

HONOR 400 Pro^{5G}

User Guide

HONOR

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Get Familiar

Commonly Used Gestures

Basic Gestures and Shortcuts

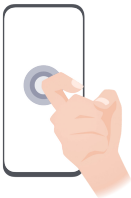
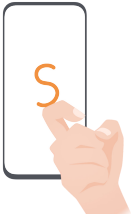
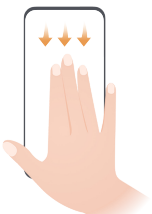
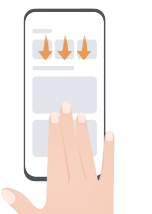
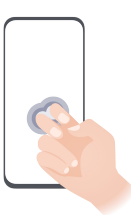
Full screen navigation gestures

Go to **Settings > System & updates > System navigation** and make sure **Gestures** is selected.

	Return to the previous screen Swipe inward from the left or right edge of the screen.
	Return to the home screen Swipe up from the bottom edge of the screen.
	Access multitasking screen Swipe up from the bottom edge of the screen and hold.
	Switch apps • Swipe along the bottom edge of the screen. Before using this function, go to System navigation . Make sure Slide across bottom to switch apps is turned on. • Swipe in an arc along the bottom edge of the screen.

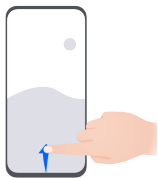
Knuckle Gestures

Go to **Settings > Accessibility features > Shortcuts & gestures** to enable **Screenshot/Global Favorites, Record screen**.

	Screenshot Knock twice on the screen with a knuckle to take a screenshot.
	Scrollshot Knock and draw an "S" to take a scrolling screenshot.
	Partial screenshot Knock and draw an enclosed area to capture part of the screen.
	Three-finger screenshot Swipe down with three fingers to take a screenshot.
	Three-finger Global Favorites Swipe with three fingers down as shown to activate Global Favorites.
	Record screen Knock twice on the screen with two knuckles to start or end a screen recording.

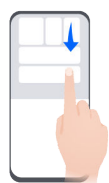
More Gestures

	Enter home screen editing mode Pinch with two fingers on the home screen
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Enable lockscreen quick access panel

While the screen is locked, tap the screen and swipe up from the bottom with one finger



Open Control Center

Swipe down from the top right of the screen

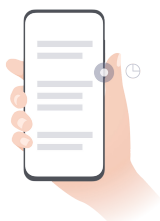


Open Notification Center

Swipe down from the top middle or left of the screen



Learn about the buttons



Power off/Restart

Long press the power button until the **Power off** and **Restart** menus pop up on the phone, tap the corresponding menu.



Volume up

Press the volume up button.



Volume down

Press the volume down button.



Screenshot

Press the volume down button and the power button.

Change Navigation Method

Use the Navigation Dock to Operate the Phone

Go to **Settings > System & updates > System navigation**, and enable **Navigation dock**.

After the Navigation dock button appears, you can:

- Drag the button to your desired position.
- Touch the button to go back.
- Touch and hold the button, then release it to go back to the home screen.
- Touch and hold the button, then swipe left or right to view recent tasks.

Change the System Navigation Mode

Use Gestures

Go to **Settings > System & updates > System navigation** and select **Gestures**.

You can:

- Return to the parent menu: Swipe inward from the left or right edge of the screen.
- Return to the home screen: Swipe up from the middle of the bottom edge of the screen.
- Access multitasking: Swipe up from the bottom edge of the screen and pause.
- Close a task: In the multitasking interface, swipe up on a task card. Swipe down on a card

to lock the task, locked tasks will not be cleared in batches by tapping  in the multitasking interface.

Migrate Data from the Old Device to the New Device

Use Device Clone to Move Data to Your New Device

Device Clone lets you quickly and seamlessly move all the basic data (including contacts, calendar, images, and videos) from your old phone to your new phone.

Learn about Lock Screen and Unlock

Lock and Unlock Your Screen

Lock Screen

If you do not operate the phone for a period of time, the screen will be locked automatically. You can also manually lock the screen by the following:

- Press the power button.
- Tap **Screen Lock** tool to lock the screen. Here is how to add the tool:
 - Pinch two fingers on the home screen to enter the editing interface, tap **Cards**, slide to the bottom of the card list and go to **Classic widgets > Widgets**, and add **Screen Lock** to the home screen.

Keep the Screen On While Looking

Your screen will stay on as long as you are looking at it; if you turn your eyes from the screen, it will turn off according to the sleep time.

Go to **Settings > HONOR AI > Smart Sensing** and confirm that **Keep screen on while looking** is turned on.

If the screen dims but is not locked, you can turn it back on with a simple glance.

Set the Screen Timeout Period

Go to **Settings > Display & brightness > Sleep** and select a screen timeout period.

Turn On the Screen

You can turn on the screen in any of the following ways:

- Press the Power button.
- Go to **Settings > Accessibility features > Shortcuts & gestures > Screen On/Off**, and enable **Raise to wake** or **Double-tap to wake**

Unlock the Screen with Password

Once the screen is turned on, swipe up from the middle of the screen to display the password input panel. Then, enter your lock screen password.

Use Face Unlock

Turn on the screen and align it with your face. Your phone will unlock once your face is recognized.

Use Fingerprint Unlock

Once the screen is turned on, the fingerprint icon will display on the screen. Touch the icon with an enrolled finger to unlock the screen.

Launch apps from the lock screen

You can launch common apps, such as Camera, Calculator, and Timer from the lock screen.

- Light up the screen, touch and hold the Camera icon at the lower right corner and swipe up to open **Camera**.
- Light up the screen, swipe up from the bottom edge of the screen to open the quick operation panel, tap an icon to launch the app. This include **Flashlight**, **Calculator**, **Timer**, etc.

Display Your Signature on the Lock Screen

Go to **Settings > Home screen & style**, touch **Lock screen signature**, then type text to display on the lock screen.

To remove the signature, touch **Lock screen signature** and delete the text.

Connect to the Mobile Network

Enable or Disable Airplane Mode

When taking a plane, you can turn on the Airplane mode according to the requirements of the airline. In the Airplane mode, calling, messaging, or using mobile data on your phone will be banned, but other functions can work normally.

You can enable or disable Airplane mode using any of the following methods:

- Swipe down from the top right of the screen to open the Control Center. Tap  to enable or disable **Airplane Mode**.
- Go to **Settings > Mobile network** and toggle on or off **Airplane mode**.

After you turn on the Airplane mode for the first time, Wi-Fi and Bluetooth on your phone will be turned off automatically.

If allowed by the airline, you can manually turn on or off Wi-Fi and Bluetooth on your phone.

Manage Data Usage

Open **System Manager**, then touch **Data usage** to view data usage and manage network access.

View and Manage High Data-consuming Applications

- 1 In the **Data usage this month** of “Data usage management” interface, you can view the ranking of the data used by each application.
- 2 Tap on the high data-consuming application to restrict its use of mobile data, roaming data, etc.

 Some applications (such as those generated by App Twin) cannot restrict Internet access in the “Data usage management”. Please go to **Settings > Apps > Manage apps**, search for the name of the app, and tap **Data usage** to restrict its Internet access.

View and Set the Internet Access for Apps

In the “Data usage management” interface, tap **Network access** and uncheck **Mobile data**, then set high data-consuming apps (e.g. video players) to be used only on Wi-Fi.

-  Some applications (such as those generated by APP Twin) cannot restrict Internet access in “Data usage management”. Please go to **Settings > Apps > Manage apps**, search for the name of the app, and tap **Data usage** to restrict its Internet access.

Enable or Disable Smart Data Saver

Enable Smart Data Saver to prevent apps from using mobile data in the background.

- 1 On the Data usage screen, touch **Smart Data Saver**, then enable it. The  icon will then display in the status bar.
- 2 If you want to allow unrestricted access to data for some apps even when they are running in the background, toggle on the switches for these apps.

Add Mobile Data Usage Reminders

Add SIM card plan information in **System Manager** and set usage reminders. Then, **System Manager** will remind you of mobile data usage in time.

If your phone supports dual SIM, you can set plans for each card.

- 1 On **Data usage** page, tap **More data settings > Monthly data limit**, and set according to the on-screen instructions.
- 2 On **More data settings** page, tap **Usage reminders**. You can make the system send reminders or directly cut off Internet access when monthly mobile/roaming data usage exceeds the limit.
- 3 On **More data settings** page, you can also enable **Lock screen data usage reminder**.

Share Your Network Connection with Other Devices

Once **Personal hotspot** has been enabled, you can share your mobile data or the Wi-Fi network your phone is currently connected to with other devices.

Share Your Network via Personal Hotspot

-  Some Wi-Fi networks that require authentication cannot be shared.

Go to **Settings > Mobile network > Personal hotspot**, and enable **Personal hotspot**. The mobile data or Wi-Fi network connection of your phone will then be shared with other devices.

You can also perform the following for the personal hotspot:

- Set **Device name**.
- Set **Password**.

- Touch **Connected devices** to view the connected devices list and blocklist. Touch a device in the **Connected devices** list to move it to the **Blocklist** list as prompted. You can also remove a device from the list.
- If you are sharing a mobile data network, you can also touch **More** to set **Data limit** and **AP band**.

Share Your Network via Bluetooth

- 1 Go to **Settings > Bluetooth**, and enable **Bluetooth**. Select a device, then follow the onscreen instructions to complete pairing.
- 2 Go to **Settings > Mobile network > Personal hotspot > More**, and enable **Bluetooth tethering**.
- 3 On the **Bluetooth** settings screen of the paired device, touch  next to the name of your device, then enable **Internet access** to share your network.

Share Your Network via USB

- 1 Use a USB cable to connect your phone to your computer.
- 2 On your phone, go to **Settings > Mobile network > Personal hotspot > More**, and enable **USB tethering** to share your mobile data or the currently connected Wi-Fi network.

Connect to Mobile Data

- 1 Make sure that mobile data is available on your SIM card.
- 2 Connect to mobile data using either of the following methods:
 - Swipe down from the top right of the screen to open the Control Center. Turn on **Mobile data**.
 - Go to **Settings > Mobile network > Mobile data**, and enable **Mobile data**.

To save battery power and mobile data, disable the mobile data service when you don't need it.

Manage SIM Cards

You can enable or disable SIM cards and name them for easier identification.

Enable or Disable a SIM Card

Go to **Settings > Mobile network > SIM management**, and enable or disable a SIM as needed.

Once disabled, a SIM card cannot be used for calling, messaging, or accessing the Internet.

Name Your SIM Card

You can name your SIM cards for easier identification and management. For example, you could mark one SIM card as "Work" and the other as "Personal".

Go to **Settings > Mobile network > SIM management**, and touch  to edit the SIM card name.

If your phone does not have  option in the **SIM management** interface, you can select a SIM card, and tap to name your SIM card.

Configure Dual SIM Settings

If your phone has two SIM cards inserted, you can set the default mobile data SIM and the default calling SIM, and enable call forwarding between the two SIM cards.

 This feature applies to dual-SIM devices only.

Set the Default Mobile Data and Default Calling SIM Cards

Go to **Settings > Mobile network > SIM management** and set SIM 1 or SIM 2 as the default mobile data or default calling SIM card.

Enable Call Forwarding Between SIM Cards

After enabling call forwarding for both SIM cards, if incoming calls cannot reach one of the SIM cards, they will be forwarded to the other one.

 This feature requires the support of your carrier. For details, contact your carrier.

- 1 Go to **Settings > Mobile network > SIM management > Call forwarding between SIMs**.
- 2 Select a call forwarding mode and turn on the corresponding switch.
Call forwarding between two SIM cards will be enabled when it is configured for both SIM cards.

Quickly Switch the Default Mobile Data SIM

If two SIM cards have been installed on your phone, you can use a shortcut to quickly switch the default mobile data SIM card.

- 1 Swipe down from the top right of the screen to open the Control Center. Turn on **Mobile data**.
- 2 Touch the text under  until a prompt is displayed, then select a SIM card and touch **OK**.

 When the prompt is displayed, touch **SETTINGS** to access the **SIM management** screen.

Enable 5G

5G, also called 5G network or 5G mobile systems, is the fifth generation of mobile technology. In comparison with 4G, 5G offers higher data transfer speeds and lower latency.

Please confirm if your SIM card and your carrier's 5G mobile network are compatible with each other. If necessary, also contact your provider to enable 5G service in our SIM.

- 5G services are only available in some countries and regions.
- 5G signal and functionalities may be affected by interference due to coverage (geographic location) or frequency interference.

If two SIM cards are inserted to your phone, go to **Settings > Mobile network > Mobile data > More** and enable **Dual SIM 5G**.

Connect to the Wi-Fi Network

Introduction to Wi-Fi

Connecting to the Internet over Wi-Fi is an effective way to save mobile data.

Access Wi-Fi Network

- Please be cautious when accessing free Wi-Fi in public places to avoid potential safety hazards such as privacy leakage and property loss.

Enter PIN to connect to Wi-Fi network

- 1 Go to **Settings > WLAN** and turn on **WLAN**.
- 2 On the setting page, you can connect to a Wi-Fi network by any of the following methods:
 - Tap the Wi-Fi network that you want to connect to under **AVAILABLE NETWORKS**. If an encrypted network is selected, you need to enter the password.
 - Pull down to the bottom of the menu, tap **Add network**, and follow the screen prompts to enter the network name and password to complete the connection.

When the status bar displays , it indicates that the phone is accessing the Internet through Wi-Fi.

Connect via scanning QR code

- 1 Go to **Settings > WLAN** and turn on **WLAN**.
 - 2 Go to the **WLAN** setting page on the phone that shares the network, tap the network that is connected, and get the QR code.
 - 3 Scan the QR code on the phone to be connected to the network and follow the prompts to access the network.
- Some encrypted networks may not support connection by code scanning. Please refer to the actual situation.

Transfer Data Using Wi-Fi Direct

You can use Wi-Fi Direct to transfer data between HONOR devices. Wi-Fi Direct allows you to transfer large files to a nearby device more quickly than Bluetooth and without having to pair the devices.

- 1 On the receiving device, go to **Settings** > **WLAN** and enable **WLAN**.
 - 2 Go to **More settings** > **WLAN Direct** to start searching for nearby devices that have enabled Wi-Fi Direct.
 - 3 On the sending device, touch and hold to select the files you want to share, touch , and select **WLAN Direct**.
 These steps may be different if you are sharing files directly from an app.
 - 4 Touch the icon of the receiving device to establish a connection, then share the files.
 - 5 On the receiving device, accept the Wi-Fi Direct transfer request.
- Then go to **Files** > **Browse** > **Phone** > **Download** > **Wi-Fi Direct** to view the received files.

Learn about the Home Screen

Explore your home screen

On the home screen, you can:

- Check the status of your phone or view notifications on the status bar at the top of screen.
- Swipe left and right to check apps, on-screen cards, and widgets.

You can pinch with two fingers on the home screen, and go to **Settings** to change the layout style.

Service cards

Keeping informed with important information and one touch to access frequently used features without opening apps. The multi-style cards distinguish your home screen from others.

Apps supporting service cards have an indicator bar by default at the bottom (go to **Settings** > **Home screen & style** > **Home screen settings** to enable or disable **Show card bar**).

Add service cards by editing the home screen

Pinch two fingers on the home screen to enter the edit screen, tap **Cards**, select **Gallery**, **Weather**, or others, swipe left and right to select your preferred style, tap **ADD TO HOME SCREEN**.

Swipe up app icons to add service cards

Swipe up app icons supporting service cards, unfold service cards (tap other areas to collapse), and tap  in the upper right corner of the card to pin it to the home screen.

Edit Service Cards

Using Notes as an example, you can edit the cards in the following way:

Long press the Notes card and select **Edit Card** in the pop-up list to select the category of Notes.

Desktop Cards Stack

Drag a card to another one of the same size to create a stack. This feature supports stacking up to 10 cards. Drag a card to a card set containing cards of the same size. The stacked cards are automatically expanded, and you can set the stacking order for the cards. You can also:

- **Switch cards:** Swipe up or down the stacked cards to view all the cards.
- **View cards:** Tap a card to view the details.
- **Expand cards:** You can expand all the cards with a long slide up or down.
- **Remove cards:** Press and hold a card and then select to remove it.
- **Remove a card set:** Press and hold stacked cards and select to remove the card set.

Remove service cards

Long press the service card, select **Remove** in the pop-up list, then tap **Remove** in the confirmation box to remove the card.

Big folders

Store your apps in a big folder. You can access them without having to open the folder, making the home screen more efficient to interact with.

Switch to Large Folder

Press and hold a small folder and tap **Enlarge**.

-  If there are more than 8 apps in the folder, a cascaded icon will be displayed at the lower right corner.

Enable App in the Large Folder

Tap the app icon in the large folder to enable the app.

Tap the cascaded icon at the lower right corner of the large folder to expand the large folder and view or open more apps.

More Operations for Large Folder

Rename large folders: Long press a large folder to rename it.

Add or remove apps: Open the large folder, tap , and follow the on-screen instructions to add or remove apps.

Switch to Small Folder

Long press the large folder and tap **Shrink** to switch it to a small folder.

App Suggestions

App Suggestions recommend apps that you need for your daily life. Based on your current needs, making it more efficient to access the apps and services.

Enable App Suggestions

App Suggestions card is pre-installed on the home screen by default.

Go to **Settings > HONOR AI > AI Suggestions > App Suggestions**, make sure the switches of the apps supporting **App Suggestions** are turned on.

Add App Suggestions to the Home Screen

You can select the bigger **App Suggestions** card for more accurate recommendations and a better experience.

Pinch two fingers on the home screen to enter the edit screen, tap **Cards**, and select **AI Suggestions**. Swipe left and select the 2*4 **App Suggestions** card style, then tap **ADD TO HOME SCREEN**. If there is no space on the home screen, **Cards** will be added to another screen.

Stop the app from being recommended

Take **Settings** as an example:

Go to the **AI Suggestions** card on the home screen, long press the **Settings** app until the dialog box appears, and tap **Not interested > OK**. The **Settings** app will not be recommended any more.

Personalize Your Home Screen

Tailor your Home screen to suit your needs and preferences. With customized shortcuts for apps and individual app features, access to a wide range of services is just a tap away. Whether it's office tools, video streaming, payment apps, or fitness routines, every scenario is within easy reach. You can also adjust the size of your folders to your liking and express your style.

Expand Quick Access to Atomic Services

- 1 Long press the desired app icon, then release it to enter edit mode .
- 2 Drag any corner  to expand quick access to atomic services, such as scanning or displaying payment codes.
- 3 Tap the desired services to access it instantly.

Edit Quick Access to Atomic Services

When expanded, long press the card, then tap **Edit shortcuts** to access the following operations:

- Long press a quick access in the **Display** list to adjust its order.
- Drag a quick access from the **Hide** list to Display list, or vice versa, to change its visibility.

Personalize Folder Icon Sizes

Long press a folder icon to enter edit mode , then drag any corner of the icon to change its size and shape according to your preference.

Control Center

You can use the phone's shortcut functions or make quick settings in the **Control Center**.

Swipe down from the top right of the screen to open the Control Center. Swipe down from the top middle or left of the screen to open the Notification Center. Swipe left or right on the blank space to switch between them.

Use Shortcut Switches

Tap the shortcut switch to enable or disable its function. Tap & hold on the shortcut switch to quickly enter the setting page of the function (if there is a setting page). For example, tap & hold on **WLAN**, you can directly enter “**Settings > WLAN**” setting page.

Slide down the bottom icon of the shortcut switch panel to show more shortcut switches.

Apply AI Suggestions shortcut switch

phone can intelligently sense the usage frequency and scenarios of shortcut switch. At the right time, frequently used shortcut functions can be displayed in the shortcut switch recommendation area to save time searching. As the usage time increases, the recommendations become more and more accurate.

You can also independently edit the shortcut switch recommendation area so that the desired shortcut switches can be permanently displayed in this area.

Customize Control Center

- **Customize AI Suggestions panel and Switch panel:** Tap  > **Edit shortcut switch**, and tap & hold on the shortcut switch icon and drag it to sort, add or hide, and then tap **Done**.
- **Hide or show the device collaboration page of MagicRing:** tap  > **Hide MagicRing** (or **Show MagicRing**), to close or show the entrance of the device collaboration page of **MagicRing**.

Learn about Common Icons

Learn About Common Notifications and Icons

 The network status icon may vary depending on your region or network service provider. Different products support different functions. The following icons may not appear on your phone. Please refer to the actual situation.

	Connected to 5G network		Connected to 4G network
	Connected to 3G network		Connected to 2G network
	HSPA connected		HSPA+ connected
	Full signal		Roaming
	Data saver enabled		No SIM card
	Hotspot enabled		Connected to hotspot
	Connected to Wi-Fi network		Connected to both 2.4 GHz and 5 GHz Wi-Fi networks
	Automatic network switching through Wi-Fi+		Connected to Wi-Fi 6 network
	No battery		Connected to both 2.4 GHz and 5 GHz Wi-Fi 6 networks
	Charging		Hotspot disconnected
	SuperCharge enabled		Battery low
	Wireless quick charge		Quick charge
	Power Saving mode enabled		Wireless SuperCharge
	Bluetooth enabled		Wireless charge
	Connected to Bluetooth device		Digital Balance enabled on the phone
	More information		Other Bluetooth device battery

	Bluetooth headset battery		Bluetooth hearing aids battery
	Bluetooth speaker battery		Bluetooth stylus battery
	Positioning service enabled		Connected to VPN network
	Connected to earbuds		Eye Comfort enabled
	Ongoing call		Unable to connect to the voice channel. Unable to answer or make calls
	Missed call		VoLTE enabled
	Mute		New message
	NFC enabled		Vibration mode
	Syncing data		Do Not Disturb enabled
	Performance mode enabled		Data sync failed
	Calendar reminder		New email
	Alarm enabled		Blocked calls or messages
	Airplane mode enabled		

View and Disable Notifications

View and Clear Notifications

Check Notifications

When there are any notification reminders, you can unlock the screen, and open the Notification Center by swiping down from the top middle or left of the screen to view the messages.

Clear Notifications.

- If you don't want to check a notification, you can swipe it right to clear it.

- If there are too many to clear, you can tap  on the bottom of the Notification Center to clear them all.
-  Some system notifications and notifications from apps running in the foreground cannot be cleared.

Do not show notification

To not get disturbed by notifications, swipe left on the notification you want to process, and tap , you can select:

- **USE GENTLE NOTIFICATIONS**
- **DISABLE NOTIFICATIONS**
- **MORE SETTINGS**

-  Some system notifications and notifications from foreground apps cannot be closed or delayed.
- Different apps may support different options, please refer to the actual situations.

Set Display Style of Notification Panel

Go to **Settings > Notifications & status bar** and set the display style of the notification panel in the **Lock screen** area.

Adjust the Volume

Adjust Sound Settings

Press a Volume Button to Adjust the Volume

Press the Volume up or down button to adjust the volume.

Switch Sound Mode Via Control Center

- 1 Swipe down from the top right of the screen to open the Control Center.
 - 2 Tap  **Sound**,  **Silent**, or  **Vibration** to switch between different sound modes.
- In the ring mode, the phone plays all sounds.

In the silent mode, the phone mutes ringtones of calls, messages, notifications, and some third-party app reminders. Alarms, communication, music, video, and games are not affected.

In the vibration mode, the phone is muted and vibrates instead, which can prevent you from missing important calls or messages.

You can also go to **Settings > Sounds & vibration** to switch between **Sound**, **Vibration**, and **Silent**.

Set the Default Volume

Go to **Settings > Sounds & vibration**, and you can then set the volume for the following items:

- **Ringtone**
- **Notifications**
- **Alarms**
- **Music, Videos, Games**
- **Calls**

Press the Power Button to Mute Your Device When It Rings

When your phone rings for an incoming call or alarm, you can press the Power button to mute it.

Flip to mute

When you receive a call, flip the phone to mute it.

Before using this feature, go to **Settings > Accessibility features > Shortcuts & gestures > Mute ringtone/Reduce volume** and make sure **Flip to mute ringtone** is turned on.

Pick up the phone to lower the volume

When you receive a call, pick up the phone to reduce the ring.

Before using this feature, go to **Settings > Accessibility features > Shortcuts & gestures > Mute ringtone/Reduce volume** and make sure **Raise to reduce volume** is turned on.

Change Ringtone and Vibration

You can change the ringtone for messages, notifications, and calls, and customize vibration.

1 Go to **Settings > Sounds & vibration**, and tap **Phone ringtone** or **Notification tone**.

2 You can perform any of the following operations:

- Set a ringtone.
Select a preset ringtone, or tap **Music on device** to select a local sound as the messaging tone.
For a dual-SIM phone, you can select SIM 1 and SIM 2 to set their ringtones separately.
- Set the vibration
Tap **Vibration** and select the vibration that you like.

System haptics

After performing certain actions, such as long-pressing to select text, long-pressing a contact, or entering a numeric password on the lock screen, you will feel a slight vibration from the screen. This feature helps confirm whether the current operation is completed.

Go to **Settings > Sounds & vibration > More settings**, and turn on or off **System haptics** as needed.

Set up High-volume mode

Activate High-volume mode in noisy environments or while listening to music or watch videos to enhance sound clarity.

Press the volume up beyond the maximum level to activate High-volume mode.

Press the volume down button to exit the mode.

Set up More settings

Go to **Settings > Sounds & vibration > More settings** and explore more ways to alert. Such as **Screen lock**, **Screenshot**.

Power On/Off and Restart

Power On and Off or Restart Your Device

Power Your Device On and Off

To power off your device, press and hold the Power and Volume up button, touch **Power off** and **Touch to power off**.

To power on your device, press and hold the Power button for a few seconds until your device vibrates and displays the logo.

Restart Your Device

Restart your device on a regular basis to clear the cache and keep the device in an optimal state. A restart can sometimes resolve the issue when your device encounters a problem.

Just press and hold the Power and Volume up button, then touch **Restart** and **Touch to restart**.

Forcefully restart your phone

You can forcefully restart your phone if it is not working or turning off normally. Just press and hold the Volume down and Power buttons for more than 10 seconds to force restart your device.

Charge Your phone

Charge Your Phone

Your phone will alert you when it is running out of power. Please make sure to charge your phone in time to prevent it from turning off automatically when the power runs out.

Precautions for Charging

- Charge your phone using the standard adapter and USB cable that came with your device. Using other chargers or USB cables may cause repeated restarts, slow charging, overheating, or other undesirable effects.
- Your phone will automatically run a safety check when a charger or other device is connected to the USB port. If moisture is detected in the USB port, your phone will automatically activate safety measures and limit charging. Disconnect your phone from the USB port and wait until the USB port is dry.
- The time required to fully charge the battery depends on the ambient temperature and age of the battery.
- Batteries have a limited number of charge cycles. When the battery life becomes noticeably shorter, go to an authorized HONOR Customer Service Center to replace the battery.
- Do not cover your phone or charger during charging.
- Your phone may heat up when you have been using it for an extended period of time, especially in high temperatures. In this case, stop charging, disable some features, and move your phone to a cool place.
- Please do not use your phone while it is charging.
- If your phone does not respond after you press and hold the Power button, the battery may have run out, charge for more than 30 minutes.

Use the Charger that Came with Your Device

- 1** Use the USB cable that came with your phone to connect your phone and the adapter.
- 2** Plug the adapter into a power socket.

Charging Your Phone with a PC

- 1** Connect your phone to a PC or other device using a USB cable.
- 2** When the **Use USB to** dialog box is displayed on your phone, touch **Charge only**. If another option has been set previously, the dialog box will not pop up. Swipe down from the top middle or left of the screen to open the Notification Center, touch **Settings**, then select **Charge only**.

Overview of Battery Icons

You can check the battery level from the battery icon on the phone screen.

Battery Icon	Battery Level
	Less than or equal to 10% battery remaining.
	11% to 20% battery remaining.
	Charging, 20% to 90% battery remaining.
	Charging, at least 90% battery remaining. If 100% is displayed next to the battery icon, or a charging complete message is displayed on the lock screen, the battery is fully charged.

Use Wireless Reverse Charging

Wireless reverse charging is supported by devices that support the Wireless Charging Standard, such as phones, tablets, watches, and bands.

Before using wireless reverse charging, ensure that the battery level of your phone is higher than 20%.

- 1 Go to **Settings > Battery**, and enable **Wireless reverse charging**.
- 2 Power on the device to be charged, and place it on the center of the back of your phone. Do not place any metal objects between your phone and the device to be charged.
- 3 If the device does not start charging within 5 seconds, adjust its position and try again.
- 4 If the device to be charged is removed from the phone for more than 2 minutes during charging, **Wireless reverse charging** will automatically be disabled.

HONOR Connect

Smart Collaboration

Enjoy Smart Life and Work with HONOR Connect

HONOR Connect, based on HONOR-developed MagicRing technology, can make devices collaboration more convenient and efficient.

Phones, tablets, and other devices logged in with the same HONOR ID discover and automatically connect to each other, forming a MagicRing. Information and services can seamlessly transfer across the devices, fully leveraging each device's advantages, making work more efficient and life more convenient. Go to **Settings > HONOR Connect** to learn about the functions supported by the device model and version.

- 1. Connected Apps:** Work done on one device can be seamlessly continued on another, with content flowing smoothly and ideas uninterrupted. For example, a file being edited on your phone can be seamlessly transferred to a computer to continue editing.
- 2. Connected Call:** You can receive or make phone calls on your tablet or PC so that you won't miss any important calls or stop your current task. For example, you can answer phone calls on your tablet.
- 3. Connected Notification:** You can handle or view phone notifications on your tablet or PC so that you can stay focused on your current work without missing important information. For example, when the alarm goes off on your phone, you can directly turn it off on your computer.
- 4. Connected Input:** Use the mouse, keyboard, or touchpad of your computer or tablet to control multiple devices simultaneously, drag files across screens, and move application windows, making sharing and collaboration easier. For example, you can drag PC files to a chat box on your phone for sharing.
- 5. Connected Camera:** The cameras of your phone and tablet can be shared with your PC, providing more flexible angles for your device. For example, during a meeting, you can easily switch angles between the speaker and the slides.
- 6. Tethering:** Tablets, computers, or other devices without internet can use your device's network to access the internet. For example, when a tablet without internet is close to a phone using mobile data or a Wi-Fi network, it can quickly connect to the internet.

Additionally, in the MagicRing page of the control center, you can easily view the devices under your current account in the MagicRing, along with their key features and services. You can also quickly enable HONOR Connect feature and access software and hardware services.

- Using the **HONOR Connect** feature requires no additional software or plug-ins, and no extra communication service fees will be incurred.
- The **HONOR Connect** feature may vary depending on the device model and version. Please refer to the actual configuration.

Connect More Devices with HONOR Connect

First, update all the devices to be connected to the latest version and make sure they all support **HONOR Connect**.

- 1 Log in to the same HONOR ID on your phone and the device to be connected.
- 2 Toggle on the Wi-Fi and Bluetooth on your phone and the device to be connected.
- 3 Go to **HONOR Connect**, agree to the user agreement, and make sure the services of HONOR Connect are enabled on your phone and the device to be connected.

On the setting page of **HONOR Connect** on the phone, the device with “**Nearby**” displayed indicates that it has been connected. Tap its name and make sure the services of HONOR Connect are enabled.

- To ensure a faster and more stable connection, it is recommended to connect devices to the same Wi-Fi.

Manage HONOR Connect of your Phone/Tablet

Go to **Settings** > **HONOR Connect** on the phone/tablet. On the list of **SERVICES ON THIS DEVICE**, you can enable or disable HONOR Connect on the current device. For example, tap **Connected Apps**, turn off **Connected Apps**, and applications and services from this phone/tablet and either device will no longer flow to each other.

Manage HONOR Connect of Other Devices

Go to **Settings** > **HONOR Connect** on the phone, tap the device with **Nearby** displayed, you can enable or disable HONOR Connect of a single device. For example, tap a laptop with **Nearby** displayed, turn off **Connected Apps**, and applications and services from the phone and this laptop will no longer flow to each other. Other devices will not be affected.

Disable HONOR Connect on your Phone/Tablet

Go to **Settings** > **HONOR Connect** > **⋮** > **About** on the phone/tablet, and tap **Disable service** to disable all HONOR Connect services on the device. If you want to restore them, go to **Settings** > **HONOR Connect** and **Agree** to the user agreement again.

MagicRing

MagicRing

HONOR Connect MagicRing has integrated various devices and services, all accessible and controllable directly from the MagicRing page. With MagicRing, phones, tablets, laptops and other devices linked to the same HONOR ID will automatically appear on the MagicRing page. This enables seamless service transfer across all your MagicRing devices, all managed from a single device. You can also easily transfer apps and files, making the process convenient and efficient.

Enter MagicRing page

Swipe down from the top right of the screen to open the Control Center and tap

MagicRing card. If the card of MagicRing in Control Center is deleted, just tap  and select **Show MagicRing**.

MagicRing transfer services

On the MagicRing page, tap each device ball in the MagicRing to see the services provided by the device. Drag the service to another device ball to easily transfer the service. On any device (phone, tablet, computer) that supports the MagicRing page, you can control the transfer services of all devices in the MagicRing.

Get started

Log in to the same HONOR Account on your phone and nearby devices, turn on Wi-Fi and Bluetooth, and enable **HONOR Connect** in **Settings**. Devices such as watches and headphones need to be paired and connected to other devices.

Transfer services

Through the MagicRing page, you can initiate screen sharing, network sharing and other services.

- 1 On the MagicRing page, tap the device ball to automatically display the service names that the device can provide.
 - 2 Tap/drag the service you want to transfer, and drag the service card to the device you want to transfer it to.
-  The service may not support transfer to all devices in the MagicRing. When dragging the service card, if the color of the device ball is gray, it means that the service does not support transfer to this device.

Disconnect service transfer

Tap the  on service card or drag the service card adsorbed on the device ball out of the adsorption area to disconnect.

Transfer apps via MagicRing

You can transfer apps across devices via MagicRing.

Getting started

Log in to the same HONOR Account on your phone and nearby devices, turn on Wi-Fi and Bluetooth, and enable **HONOR Connect** in **Settings**.

Transfer apps

Swipe up with three fingers in the app to enter MagicRing page. A task card will form. Drag it to the target device, and the app will be transferred.

Means of transfer

The means of transfer depend on apps and target devices.

- If the app supports **Connected Apps**, it will be transferred via **Connected Apps**.
- If it does not support **Connected Apps**, how it will be transferred depends on the target device.
 - **From phone to tablet/computer:** The app will be transferred to tablet or PC via Multi-Screen Collaboration. You can continue to operate this app on your tablet or PC.
 - **From phone to Vision:** The phone screen will be projected to the HONOR Vision. You can continue to enjoy the content of your phone on the Vision.

Connected Apps

Connected Apps

When you edit a note or file, watch videos, or listen to music on your phone, Connected Apps enables you to seamlessly transfer the current task to other nearby devices with the same HONOR ID. For example, you can continue to edit the note on your PC without interruption.

Availability

Tablets, phones and PCs that support HONOR Connect.

Supported system apps

Notes and Email

Notes Continuation

The Notes that is being edited on your phone can be transferred to another device for more convenient operation.

Before use

- 1** Log in to the same HONOR ID on the device, turn on Wi-Fi, and and turn on Bluetooth.
- 2** Go to **Settings > HONOR Connect**, ensure the **Connected Apps** is enabled.
- 3** Click on the connected device (displayed as lit) and make sure the **Connected Apps** is toggled on.

Notes continuation

- 1 Edit your Notes on **Notes** of your phone.
- 2 You will receive a connection prompt on:
 - **AI Suggestions** home screen cards or Recents (swipe up from the bottom edge of the screen and pause in Gestures mode or tap  in Three-key mode) if the connected device is a mobile phone.
 - Home screen recent tasks or Recents (swipe up from the bottom edge of the screen and pause in Gestures mode or tap  in Three-key mode) if the connected device is a tablet.
 - Taskbar if the connected device is a PC.
- 3 Click the prompt on the connected device, and the Notes that is being edited on your phone will be seamlessly transferred to the current device, including its content and editing status.

Clipboard Continuation

After you copy a picture or text on your phone, you can paste the content on another device nearby with the same ID. The opposite is also available. After you copy on another device **nearby with the same ID, you can paste it on your phone.**

Before use

- 1 Log in to the same HONOR ID on the device, turn on Wi-Fi, and turn on Bluetooth.
- 2 Go to **Settings > HONOR Connect**, ensure the **Connected Apps** is enabled.
- 3 Click on the connected device (displayed as lit) and make sure the **Connected Apps** is toggled on.

Clipboard continuation

- 1 Copy a link, text or image in an app on your **phone**. For example, you can copy an image or text on a website.
 - 2 Paste the content on a connected device. For example, you can paste the content into the Microsoft Word on your PC.
-  • Some apps support pasting content across devices.
 - You need to connect both devices to the Internet when you paste the content.
 - The clipboard that can work across devices supports maximum of 20 MB.

Connected Call

Connected Call

It allows nearby devices including laptops and tablets to share the Call function of the phone. You can answer or make a call on these devices, or transfer your phone call to these devices. Switch calls seamlessly between devices.

Available devices

Phones, tablets, laptops which support HONOR Connect(The smart TV does not currently support automatic transfer of incoming calls, but supports manual transfer of calls to the smart TV).

Preparations

- 1** Log in to the same HONOR ID on the phone and nearby devices, and toggle on Wi-Fi and Bluetooth.
 - 2** Go to **Settings > HONOR Connect > Connected Call** and ensure **Connected Call** is enabled.
 - 3** On the setting page of **HONOR Connect**, tap a device with “**Nearby**”, and make sure that the **Connected Call** is turned on.
-  This function will not generate extra call costs.
 - It only supports the carrier’s voice calls.
 - Sharing calls between phones is not supported. If you want to receive calls on another phone, go to **Phone > ⋮ > Settings**, tap **Call forwarding**, select a transfer mode and enter the target number (this function requires carrier service support, please consult the network operator for details).

Allow nearby devices to answer/make calls

Phone calls will be automatically transferred to connected laptops and tablets. You can choose a device at will to answer or make a call.

-  Call notification will not show on the lock screen or sleep screen.
- **Owner identification** is supported on tablets. Go to **Settings > HONOR Connect > ⋮ > Additional services** on your phone and enable **Owner identification**. If the device user is not its owner, it will not receive the call notification. When its owner uses it with other people, call notification with hidden caller name will show on the device.

Transfer a call to nearby devices manually

After you pick up a call, you can tap  on the call screen to transfer your call to the other device, such as laptop.

Connected Notification

Connected Notification

Sync notifications (e.g., SMS, alarms, social media) from your phone to nearby devices in use (laptop, tablet, etc.). Check and manage notifications across devices conveniently.

Available devices

Phones, tablets, and laptops which support HONOR Connect.

Preparations

- 1 Log in to the same HONOR ID on your phone and nearby devices, and toggle on Wi-Fi and Bluetooth.
- 2 Go to **Settings > HONOR Connect > Connected Notification**, make sure **Connected Notification** is enabled, and select apps whose notifications you want to sync.
- 3 On the settings page of **HONOR Connect**, check **Nearby** devices, and make sure **Connected Notification** is enabled on these devices.

Manage Phone Notifications on Nearby Devices

Notifications will be automatically synced from your phone to connected devices (laptop, tablet, etc.). You can reply to SMS messages, turn off alarms, and process other notifications on any device. The notification status will be updated across devices.

-  • To protect your privacy, the notification synced to your laptop will hide its content and only display it when you move the mouse over the notification.
- **Owner identification** is supported on tablets. Go to **Settings > HONOR Connect > ⋮ > Additional services** on your phone and enable **Owner identification**. Then, notifications won't be synced when another person is using your tablet.
- If your tablet has installed or your laptop is running the same third-party app as your phone, notifications of this app won't be synced to these devices. For example, if you have installed WeChat on your tablet or are running WeChat on your laptop, these devices won't receive WeChat notifications from your phone.

Manage App's Permissions for Connected Notification

Go to **Connected Notification**, and manage app-specific permissions for Connected Notification. When you grant permission for the app, its notifications will be transferred to nearby connected devices.

- Go to **Settings > HONOR Connect > Connected Notification**.
- Toggle the switch on or off based on your preferences.

Connected Input

Connected Input

Control your phone and tablet with the keyboard, mouse, and touchpad of your PC. Drag and drop images and files across devices seamlessly to improve work and study efficiency.

Available devices

Phone, tablet, and PC that support HONOR Connect.

Preparations

- 1** Log in to the same HONOR ID on your phone and nearby devices. Turn on Wi-Fi and Bluetooth.
- 2** Go to **Settings > HONOR Connect > Connected Input** and make sure **Connected Input** is enabled.
- 3** On the settings page of **HONOR Connect**, check **Nearby** devices and make sure **Connected Input** is enabled on these devices.

Enable Connected Input

Place the phone and tablet beside your computer. Make sure they are unlocked with the screen on. If you need to share mouse with mobile phone and tablet at the same time, place them on the left and right sides of the computer respectively.

Method 1: Move the cursor to touch the edge of the computer screen twice in a row to click on the corresponding device in the pop-up box at the edge to establish the connection. When the connection is established, the cursor can jump to the phone's screen.

Method 2:

- 1** Enter the MagicRing page of any MagicRing device, including phone, tablet and computer.
- 2** Tap the device ball of the computer in MagicRing.
- 3** Just drag the Connected Input service of the computer device ball to share service with phone or tablet.

Once connected, the mouse cursor can jump across devices seamlessly. You can control the phone and tablet in the usual way.

Stop Connected Input

You can click the X on Connected Input card on the MagicRing page of any phone, tablet or computer under the MagicRing, or drag the Connected Input card adsorbed on the device ball out of the adsorption area to disconnect.

Connected Camera

Connected Camera

With Connected Camera, you can use the front and rear camera of your phone on your PC for real-time shooting. For example, when participating in a video conference on computer, you can use the camera of your phone. The shooting angle is flexible, and the picture is clear and professional.

Conditions

phone and computer should all support this feature. The camera of phone can be shared with computer.

Getting started

- 1 Log in to the same HONOR Account on your phone and nearby devices, and toggle on Wi-Fi and Bluetooth.
- 2 Go to **Settings > HONOR Connect > Connected Camera** and make sure **Connected Camera** is enabled.
- 3 On computer, make sure **Connected Camera** is enabled.

Share the Camera of Your Phone with Your PC

When using video conferencing, video calling, live streaming and other apps that require a camera on the computer, you can choose to use the camera of your tablet or phone as needed since the picture is clearer and the camera is more flexible to move around.

 Please refer to the actual products for the supporting conditions and camera sharing steps.

Network sharing

Tethering

Phones with the same account within the MagicRing can easily share their network with other devices (tablets, computers, or phones) with one tap, without the need to set up a hotspot or enter a password, allowing for seamless online access anytime.

Requirements

The phone, tablet, and computer must all support this feature.

Getting started

- 1 Log in to the same HONOR ID on your phone and nearby devices, and enable Wi-Fi, bluetooth.
- 2 Go to **Settings > HONOR Connect > Tethering**, ensure the **Tethering** switch is enabled.

Sharing Mobile Network with Nearby Devices

Method 1: When a device without network access is not connected to the internet, and the phone has either mobile data or a Wi-Fi network connection, the device will automatically display a network connection prompt when it gets close to the phone. Simply tap **Connect** to access the network.

Method 2:

- 1 Go to the MagicRing page on any phone, tablet, or computer within the MagicRing.
- 2 Tap on the phone (with network) device ball in the MagicRing, then drag the tethering service card to the tablet, computer, or other phone to share the network.

- Enable the notification panel by swiping down from the top center or left of the phone screen, tap  on the right side of the tethering card, and tap **Stop sharing** to stop tethering. You can also tap the small blue ball attached to the device ball, then tap  to stop tethering, or drag the tethering service card attached to the device ball out of the attachment area to stop sharing.
- Tethering is only supported from the phone to other devices without a network in the MagicRing (such as tablets, computers, or other phones).

Cross-device service use

Service Calling Across Devices

You can freely choose the most suitable device to shoot or scan photos by using other devices' camera. The photos taken by your and phone will immediately show in your PC's file, making it easier to capture your inspiration and get more materials.

Conditions

- Your phone, tablet, and PC all need to support this function.
- The scanning function can only be shared from your phone and tablet to your PC.
- The shooting function can be shared from your phone and tablet to other phones, tablets, and PCs.

Supported system apps

HONOR Notes and HONOR Docs

Preparations

- 1 Log in to the same HONOR ID on your , phone, and nearby devices to turn on Wi-Fi and Bluetooth.
- 2 Go to **Settings > HONOR Connect** and make sure **HONOR Connect** is on.

Share Phone's Camera with a Nearby Laptop

When using a document app on your laptop, you can use your Phone's Camera to take photos, scan documents and then insert them directly into the document.

For example, when you are using HONOR Notes on the laptop, you can tap  on the editing screen, and use the camera of another phone or tablet to take photos or scan documents, and then they will be seamlessly inserted into the note.

Share Phone's Camera with a Nearby Phone or Tablet

When using a document app on your phone, you can use another tablet's camera or phone's camera to take photos, and insert them into the document.

For example, when you are using HONOR Notes on your phone, you can tap  on the editing screen, and use the camera of another phone or tablet to take photos, and then they will be seamlessly inserted into the note.

Screen sharing

Screen sharing

The screen can be shared with other MagicRing devices of the same account (tablets, computers or mobile phone), making multi-screen work more focused and efficient.

Available devices

Phone, tablet, and PC that support HONOR Connect.

Get started

- 1 Log in to the same HONOR ID on your phone and nearby devices, and toggle on Wi-Fi, and bluetooth.
- 2 Go to **Settings > HONOR Connect** and make sure **HONOR Connect** is toggled on.

Share the phone screen

phone screen can be shared with MagicRing devices of the same account, including tablet, computer or phone. You can use phone on these devices, and files can be dragged and transferred between them.

Method 1:

- 1 Go to the MagicRing page on any phone, tablet, or computer within the MagicRing.
- 2 Tap the device ball of the MagicRing phone.
- 3 Drag the device's screen sharing service to another device (tablet, computer, or phone).

Method 2: On the phone home screen, swipe up with three fingers to enter the MagicRing page. The screen sharing service will be displayed as a task card. Drag the screen sharing service to another device (tablet, computer, or phone).

You can click the  on screen sharing service card on the MagicRing page of any MagicRing phone, tablet or computer or drag the screen sharing service card adsorbed on the device ball out of the absorption area to disconnect.

Earbuds Sharing

Earbuds Sharing

Enjoy seamless audio across all your **MagicRing** devices. Simply drag the device ball, and you can easily change audio source for an uninterrupted listening experience.

Conditions

Devices such as phone、earbuds、tablet must all support this feature.

Getting started

- 1** Log in to the same HONOR ID on the devices and have both Wi-Fi and Bluetooth enabled.
- 2** Go to **Settings** and enable **HONOR Connect**.
- 3** Make sure your earbuds are connected to any of your **MagicRing** devices via Bluetooth.

Share Printer Across Devices

- Swipe down from the top right corner of your phone screen to open the Control Center, then tap **MagicRing**.
- Tap the earbuds' device ball and drag the audio service to your phone; the earbuds will then play audio from that device.
- To change the audio source while listening, simply drag tap the device ball and drag the audio service to the device you wish to use.

 This feature might not be available on some earbud models.

Watch Collaboration

One watch, two phones

A single watch can connect to two phones simultaneously, allowing you to receive notifications and call alerts from both devices while wearing the watch, keeping work and life seamlessly integrated.

Compatible Devices

Smartphones with smart connectivity features and a watch that supports Bluetooth functionality.

Preparation before use

Enable Bluetooth and Wi-Fi on both phones. Log in with the same HONOR account on both devices. Go to settings and activate the **HONOR Connect** service. Turn on the Bluetooth on your watch.

The watch connects to two phones simultaneously

- 1** Choose one phone as your primary device, and pair the watch with the primary phone using the **HONOR Health APP**.
- 2** Once paired successfully, the watch will automatically recognize the other phone linked to the same account. On the watch, tap the **Settings > HONOR Connect**, and enable the **Connected Notifications** switch to connect to the other phone, which will serve as your secondary device.

- 3** Both the primary and secondary phones should access **Settings > HONOR Connect**, and enable the **Connected Notifications** switch and set the apps for which you want the watch to receive notifications.

 WeChat messages only support near transmission and do not support remote transmission.

Phone and Watch Collaboration

When unlocking your phone, you can also unlock your watch for quick and convenient access. If your phone is borrowed to access sensitive apps, your watch will receive a notification and can **Lock** the phone screen, ensuring your privacy is protected.

Compatible devices

Smartphones with smart connectivity features and a watch that supports Bluetooth functionality.

Preparation before use

Turn on Bluetooth and WLAN on your phone, log in with your HONOR account, and go to Settings to enable **HONOR Connect** service. Turn on Bluetooth on your watch and pair it with your phone to complete the connection.

Cross-device collaboration between your phone and watch, with secure mutual control

Go to **HONOR Health** app's device details page and tap to enter the **Device settings** page:

- **Unlock the watch with phone:** turn on the **Unlock watch with your phone** switch. Once enabled, when you wear the watch and unlock your phone, the watch will unlock simultaneously.
- Sensitive app access notifications: turn on the **App usage reminder** switch, on the **App usage reminder** page, tap **Edit** to set the apps you want to be notified about. When your phone is borrowed to access the selected apps, your watch will receive a notification and can **Lock** the phone screen.

-  The feature to unlock the watch with your phone requires both the phone and the watch to have a lock screen password set.
- The sensitive app access notification feature requires facial recognition to be enabled on the phone and a lock screen password to be set on the watch.

Screen Sharing between HONOR Phone and PC

Screen sharing Between Your Phone and PC

Connect your phone with a Honor PC to use Screen sharing for cross-device control, file sharing, and file editing.

OneHop connects your phone to your laptop

- 1 Make sure your laptop supports Honor Share sensor or tag sensor ().
- 2 On the laptop, open Wi-Fi, Bluetooth, and Honor PC Manager, and agree to the User License Agreement.
- 3 Swipe down from the top right of the phone screen to open the Control Center, and then enable **NFC**, **Wi-Fi** and **Bluetooth**.
- 4 Touch the NFC area on the back of the phone to the Honor Share sensing area or the  tag position of the laptop, and hold until you hear a beep or feel a vibration before lifting the phone.
- 5 Follow the pop-up instructions on both the phone and laptop to complete the connection.

Connect Your Phone to the PC by Using Bluetooth Search

- 1 On your phone, Swipe down from the top right of the screen to open the Control Center, and enable .
- 2 Open HONOR PC Manager (version 10.0 or later), go to **Screen sharing > Project phone to PC > Other ways to connect**, and select to search for your phone over Bluetooth. Place your phone above the keyboard and your PC will start searching for your phone.

 To check the version of HONOR PC Manager, go to  > **About**. To update HONOR PC Manager, go to  > **Check for updates**.
- 3 Follow the onscreen instructions to connect your phone and PC.

Connect Your Phone to the PC with a USB Cable

- 1 Use a USB cable to connect your phone and PC.
- 2 On the PC, open HONOR PC Manager (version 10.1 or later).

 To check the version of HONOR PC Manager, go to  > **About**. To update HONOR PC Manager, go to  > **Check for updates**.
- 3 Confirm to connect to the PC on your phone.

 If you cancel the connection on your phone, you can establish a wired connection again. To do so, open HONOR PC Manager and go to **Screen sharing > Project phone to PC > Other ways to connect > USB**, follow the onscreen instructions to connect your phone and PC.

Disconnect Your Phone from Your PC

After you have finished using your phone and PC, you can disconnect them using the following methods:

- On your PC, open HONOR PC Manager, and click **Stop sharing**.

- On your phone, swipe down from the top middle or left of the screen to open the Notification Center, and touch **DISCONNECT**.
- If your phone and PC are connected via a USB cable, remove the cable to disconnect them.

Phone and Non-HONOR PC Collaboration

Connect Your Phone to Your Windows PC

After connecting your phone to your Windows PC, you can manage your phone notifications, photos, and calls, and access your phone screen and apps on your PC, making your work or study more efficient.

Connect Phone to Computer

- 1 Swipe down from the top right of the phone screen to open the Control Center and tap **Link to Windows**, or go to phone's **Settings** > **More connections** > **Link to Windows**.
 - 2 When you use the function for the first time, follow the prompts on your phone and set permissions to complete the connection.
 - 3 When you use the function again, you just need to turn on **Link to Windows** on your phone to complete the connection.
-  To use this function, both the phone and the computer are required to be connected to the Internet.

Add a new computer to your phone

- 1 On the phone, go to **Settings** > **More connections** > **Link to Windows**.
 - 2 Tap **Add computer**, follow the prompts to open the specified interface on your computer and log in.
 - 3 On the phone, enter the PIN code displayed on PC, and follow the prompts to connect your phone to your computer.
-  The newly added computer and the phone need to be logged in with the same Microsoft account.

Manage phone notifications and text messages on your PC

Once the phone is connected to your PC, you can manage your phone's notifications or send and receive text messages through the PC.

- **Manage phone notifications:** In the **Phone Link** app on your PC, you can synchronize your phone notifications. Click  next to the notification bar to clear notifications. The notifications will also be deleted from your phone.
- **Manage text messages:** In the **Phone Link** app on your PC, click **Messages** to view the last 30 days of text messages from your phone. You can also reply to a text message or send a new message.

-  When using this feature for the first time, you need to confirm on your phone to allow your PC to access the phone notifications.

Making and receiving phone calls on the PC

Once the phone is connected to the PC, you can make or receive calls on the PC or select the device for the call, or manage the call log and contacts by the PC.

- **Receive calls on PC:** When a call comes in, click **Accept** in the pop-up window on your PC to answer the call.
- **Make calls on PC:** In the **Phone Link** app on your PC, click **Calls** to make a call on your PC.
- **Switch device:** During a call, expand the call pop-up on your PC, and switch the call to your phone.
- **Manage call log and contacts:** The **Calls** screen allows you to manage the call log and contacts of your phone. The result will be synchronized to the phone.

-  You PC must support Bluetooth to use this feature. Follow the prompts to connect the phone and the PC via Bluetooth before use and allow access from the PC.

Access phone photos on your PC

Once your phone is connected to your PC, in the **Phone Link** app on your PC, click **Photos** to view and manage the last 2,000 photos stored on your phone. You can also drag and drop the photos to your PC by long pressing them.

-  Deleting photos on your PC will also permanently delete them from your phone.

Access phone apps on the PC

Once the phone is connected to the PC, you can access the apps of your phone on the PC and control them with the mouse.

- **Access phone apps:** In the **Phone Link** app on your PC, click the **Apps**, and click the app icon with your mouse in the list of **All apps** to access the phone app through a window on your PC.
- **Manage phone apps:** Right click on the app icon in the list of **All apps** to add the app to your favorites, pin it to the Start menu or pin it to the taskbar.

-  To use this feature, you need to connect your phone to the same network as your PC and follow the prompts to allow access to your PC.

Open the phone screen on the PC

After the phone is connected to the PC, in the **Phone Link** app on the PC, click **Apps > Open phone screen** to open a window of the phone screen on the PC. You can operate the phone in the window with the mouse. Such as checking text messages, making calls, or accessing mobile apps.

-  To use this feature, you need to connect your phone to the same network as your PC and follow the prompts to allow access from the PC.

Disconnect the phone from the PC

On the phone, go to **Settings > More connections > Link to Windows**.

Disconnect: Turn off **Link to Windows**.

Screen Sharing between HONOR Phone and Tablet

Screen sharing Between Your Phone and Tablet

Connect your phone and tablet to use Screen sharing for cross-device operations, such as to display your phone screen on the tablet, use your phone apps on the tablet, drag files across the two devices, and edit a file from your phone on the tablet.

Connect Your Tablet and Phone

-  Only some Honor phones and Honor tablets support this feature.

Connect your tablet and phone to enable Screen sharing using any of the following methods:

Connect over Bluetooth

- 1** Swipe down from the status bar on your tablet and enable **Multi-Screen Collaboration**.
- 2** On your phone, swipe down from the top right of the screen to open the Control Center, and enable  .
- 3** Hold your phone close to your tablet and follow the onscreen instructions to establish a connection.

Scan QR code to connect:

- 1** On your tablet, enable **Multi-Screen Collaboration**, on the **Multi-Screen Collaboration** screen, touch **Scan to connect**.
- 2** Ensure that your phone is connected to the Internet, and connect your phone and tablet as prompted.

Connect by tapping against a NFC-capable keyboard:

You can place your phone against the standard NFC-capable keyboard that comes with your tablet to enable Screen sharing.

- 1** Make sure that your tablet has been paired with the keyboard.
- 2** Swipe down from the top right of the screen to open the Control Center, then turn on  .
- 3** Tap the NFC area at the back of your phone (NFC sensing area location of HONOR phone) against the NFC area of the keyboard until your phone vibrates or plays a tone.

4 Connect your phone and tablet as prompted.

Access Phone Apps and Files from Your Tablet

After connecting your phone with your tablet, you can operate your phone from your tablet, such as to operate phone apps and files, view phone notifications (such as SMS messages), and make or answer phone calls.

When your phone screen is unlocked, you can perform the following operations in the phone window on your tablet:

- Open **Phone** to make a call by dialing a number.
- Open **Messages** to view and reply to SMS messages.
- Open **Gallery** or **Files** to view photos, videos, and files, as well as to play video or audio files from your phone.
- Swipe down from the top right of the screen to open the Control Center on your phone, then touch **Switch audio/video to another device** or **Switch audio/video back to current device** to switch the audio output device.
- If your tablet is connected to an external keyboard or a stylus, you can use it to input text and control the phone window on your tablet.

Drag to Transfer Files Between Your Phone and Tablet

- 1 Open **Gallery** or **Files**, and touch and hold a picture, video, or document.
- 2 Select more files if needed, touch and hold any of the selected files, then drag them when an icon for dragging files appears.

For example, you can:

- Drag to transfer files in **Gallery** or **Files** between your phone and tablet.
- Drag a picture, text, or file from your phone to an open document on your tablet, such as a Microsoft Office document, memo, or email.

 This feature may vary by device.

Disconnect Your Phone from Your Tablet

After you have finished using your phone and tablet, you can disconnect them using the following methods:

- On the phone window displayed on the tablet, touch  to disconnect.
- On your phone, swipe down from the top middle or left of the screen to open the Notification Center and touch **DISCONNECT**.

Easy Projection

Project Your Phone Screen Wirelessly

For security reasons, after projecting your phone screen wirelessly to a large display (such as a TV) for work or entertainment, notifications such as incoming call notifications, SMS messages, and clock alarms will only be displayed on your phone.

- 1 Perform the following based on the model and functions of the large display:
 - **If the large display supports Miracast/cast+**, turn on its wireless projection switch.
 - **If the large display does not support Miracast/cast+**, connect a wireless HDMI adapter to it. Ensure that the wireless HDMI adapter is connected to a power supply.
-  To check whether the large display supports Miracast/cast+ and how to enable wireless projection on it, consult the user guide or customer service of the large display manufacturer.
- 2 On your phone, swipe down from the top right of the screen to open the Control Center, and turn on .
- 3 Swipe down again to show all shortcuts and enable **Wireless Projection**. Your phone will start searching for available display devices.
- 4 In the device list, touch the name corresponding to the large display or wireless HDMI adapter to complete the projection connection.

After the connection is set up, you can place your phone in landscape mode for a better display.

Desktop Mode

Once you've set up screen projection on your phone, simply open the projection capsule at the top of your phone screen, tap  > **Projection mode**, and select **Desktop mode** to take advantage of a larger display for improved work efficiency.

In **Desktop mode**, your phone and the larger display work independently, ensuring they don't interrupt each other. The home screen of your phone will automatically switch to a desktop view on the larger screen, making multitasking a breeze.

For instance, you can keep chatting with your friends on your phone while editing documents on the larger display. During screen projection, notifications, incoming calls, and chat messages will be neatly organized into your notification panel, marked with a red dot, without appearing on the larger display.

-  To use the screen sharing feature, the larger display needs to support either the Miracast or cast+ protocol. If you're looking to find out what protocols the larger display supports, how to start wireless projection, and other information, please consult the user manual of the larger display or contact its manufacturer.

Virtual Touchpad

When your phone is connected to a larger display in **Desktop mode** and you're without a physical mouse or keyboard, you can take advantage of your phone's virtual touchpad. This handy feature allows you to mimic mouse clicks and keyboard typing, making your interactions easier and more efficient.

Tap the  > **Touchpad** in the capsule. You can:

- Mimic mouse movements and clicks using the following gestures.
- If you need to type but the larger screen doesn't have a keyboard connected, just click the text box on the larger display. A virtual keyboard will pop up on your phone.
If the larger screen is connected to a keyboard, you won't see a virtual keyboard on your phone. You'll need to use the physical keyboard instead.

Use Screen Projection to Make Work Easier

In **Desktop mode**, you can use the following features:

- **Multi-window display:** Open multiple windows at a time to multitask.
- **File management:** Save files to the desktop, create files or folders, and rename or delete files.
- **Quick search:** Search for documents, multimedia files, and apps using the start menu search box.
- **Quick app projection:** Touch and hold an app icon on your phone to view the projection options. You can then project and open the app on the large display.

Exit Desktop Mode

To exit the Desktop mode, simply open the projection capsule at the top of your phone

screen, tap  > **Projection mode** and select **Phone**.

HONOR Share

HONOR Share

HONOR Share is a wireless sharing technology that allows you to quickly transfer images, videos, documents, and other types of files between devices. This technology uses Bluetooth to discover nearby devices that supports HONOR Share and Wi-Fi Direct to transfer files without using mobile data.

Enable or Disable HONOR Share

You can enable or disable HONOR Share in either of the following ways:

- Swipe down from the top right of the screen to open the Control Center, then turn on or turn off **HONOR Share**. You can also touch and hold **HONOR Share** to access its settings screen.
- Go to **Settings > More connections > HONOR Share** to enable or disable **HONOR Share**.

Share Files Between Phones with HONOR Share

You can use HONOR Share to quickly share files between HONOR phones. The recipient can preview the files before they are sent, then view the full content of the files once they have been received.

- 1 On the receiving device, enable **HONOR Share**.
- 2 On the sending device, tap and hold to select a file or album you want to share, then tap . Tap **HONOR Share**, then tap the name of the receiving device to send the file.
 -  • These steps may be different if you are sharing files directly from an app.
 - The preview effect on the receiving end during sharing is related to the format and quantity of the shared files, please refer to the actual situation.

- 3 On the receiving device, tap **ACCEPT** to accept the transfer.

On the receiving device, go to **Files**, tap **Phone > HONOR Share** under the **Browse** tab to view the received file.

Received pictures or videos can also be viewed in **Gallery > Albums > HONOR Share**.

Share Files Between Your Phone and Computer with HONOR Share

You can use HONOR Share to easily share files wirelessly and quickly between your phone and a computer without a data cable.

Share files from your phone to PC:

- 1 Enable Bluetooth and Wi-Fi on the PC.
- 2 Swipe down from the top right of the screen to open the Control Center on your phone. Long press **HONOR Share** to go to the Settings screen and turn on **HONOR Share**.
- 3 Turn on **HONOR PC Manager > HONOR Share** on your PC and confirm **Allow discovery by other devices** is enabled.
- 4 Long press the file to be shared on your phone, tap , and select **HONOR Share**. After the receiving device is discovered, tap its name to share the file.

Share files from your PC to phone:

- 1 Enable Bluetooth and Wi-Fi on the PC.
- 2 Turn on **HONOR Share** on the phone.
- 3 Select the file to be shared on your PC and right click **Display more options > HONOR Share**. The PC will search for phones that have the **HONOR Share** function enabled. Select the phone to receive the file.

4 Follow on-screen prompts to receive the file on the phones.

-  Only supports HONOR notebooks with HONOR PC Manager Version 15.0 and above. This feature may vary by product, please refer to the actual situation.

One-Touch Printing with HONOR Share

When a printer that supports HONOR Share is nearby, you can use HONOR Share to find the printer and print out pictures or PDF files stored on your phone.

- 1** Depending on the type of printer, ensure the following:
 - Wi-Fi capable printers: The printer must be powered on and connected to the same network as your phone.
 - WiFi Direct capable printers: The printer must be powered on and have enabled WiFi Direct.
 - Bluetooth capable printers: The printer must be powered on and discoverable via Bluetooth.
- 2** On your phone, preview the file to be printed, then go to **Share > HONOR Share**.
- 3** Once the printer has been discovered, touch its name on your phone, and adjust the settings on the preview screen. Then touch **PRINT** to print.
If you are connecting a Bluetooth printer to your phone for the first time, find the printer on your phone, touch the printer name, then press and hold the Power button on the printer for about 1 second to confirm the connection.

Log in to HONOR ID

Log in to HONOR ID Fast

On the new device, go to **Settings > Log in to HONOR ID**, you can log in by:

- Account login: Enter the account name, and log in by password or SMS verification code following the on-screen instructions.
- Scan to log in: On the new device, tap the QR code icon above and the QR code will appear on the screen. On the device has HONOR ID logged in, go to **Settings**, tap HONOR ID, then tap , scan the QR code on the new device, and tap **CONFIRM**.

Video Creation

Photography Basics

Launch Camera

There are multiple ways to open the Camera app.

From the Home Screen

From the home screen, open **Camera**.

From the Lock Screen

When the screen is locked, turn on the screen, then swipe up on the camera icon in the lower right corner to open the camera.

Open Camera Quickly When the Screen is Off

To quickly open the Camera when the screen is off or locked, there's no need to unlock the screen. Just aim the camera at the subject and quickly press the Volume down button or the Power button twice to launch the Camera or capture a photo instantly.

- 1 Go to **Camera** >  > **Quick Launch** and select **Launch Camera only** or **Launch Camera & take photo** in **Double tap Volume Down button when screen is off** or **Double tap power button** mode.
- 2 When the screen is off, aim the camera at the subject and quickly press the Volume down button or the Power button twice to launch the Camera or capture a photo instantly.

Adjust Camera Settings

You can adjust the camera settings to take photos and videos more quickly.

 The following features may not be available in some camera modes.

Quick Access to Frequently Used Functions

To quickly access frequently used functions, go to the shooting preview screen that displays shooting modes (e.g., PORTRAIT, PHOTO), and you can set your frequently used parameters in the quick operation area.

Take PHOTO mode as an example:

- 1 Go to **Camera** and select the **PHOTO** mode.
- 2 Tap , and expand the quick operation area.
- 3 You can quickly set **Ratio** of the photo and more. You can also tap  to set more parameters.

Enable Location Tag

Go to **Camera** >  , enable **Location tag** to tag your location in photos and videos. Swipe up on a photo or video in Gallery to view its shooting location.

Add Watermarks for Your Phone

Tap **Camera** >  to enter **Watermark**. Toggle on **Add watermark** and you can choose **Style**:

- You can choose **Text** and add **Device**, or **Time**.
- You can choose **Frame** and add **Time**, or **HONOR Magic Moments Awards logo**.
-  • Sticker types supported by phones may vary.
- Some phones do not support adding stickers to videos.

Use the Assistive Grid to Compose Your Photos

Use the assistive grid to help you line up the perfect shot.

- 1** Go to **Camera** >  , enable **Gridline**. Grid lines will then appear in the viewfinder.
- 2** Place the subject of your photo at one of the intersecting points, then touch the shutter button.

Enable Mirror Reflection

When using the front camera, touch  to enable or disable **Mirror reflection**.

Mute the Shutter Sound

Enable **Mute** to mute the camera shutter sound.

-  This feature is only available in some countries and regions.

Auto-capture Smiles

Tap **Camera** >  > **Smart capture** to enable **Capture smiles**. The camera will take a photo automatically when it detects a smile in the viewfinder.

Use the Horizontal Level for Better Compositions

Go to **Camera** >  , enable **Level** to display a horizontal guiding line on the viewfinder. When the dotted line overlaps with the solid line, it indicates that the camera is parallel with the horizontal level.

Take Photos

Take Panoramic Photos

Add some width to your landscape or group photos with the Panorama feature. The camera takes multiple photos of objects within your field of view and stitches them together into a single panoramic photo.

Use the Rear Camera to Take Panoramic Photos

PANORAMA mode combines multiple shots into a seamless panoramic photo. Simply move the camera as you shoot and the camera will take care of the rest.

- 1 Go to **Camera** > **MORE** and select **PANORAMA** mode.
- 2 Touch  and set the pan direction.
- 3 Point the camera at your starting point, then touch  to start shooting. Move the camera in the direction of the arrow displayed on the screen. Keep the arrow on the center line when you are taking the photo.

Add Stickers to Photos

Add a sticker, such as time, location, weather, mood, food or sport , to spice up your photos.

- 1 Go to **Camera** > **MORE** and select **Stickers** mode.
If the **Stickers** option is not present, touch  , then download **Watermark**.
- 2 Touch  and select a sticker. The selected sticker will be displayed in the viewfinder.
- 3 Drag the sticker to change its position. You can also edit the text of some types of stickers.
- 4 Touch  to take a photo.

Shoot in Portrait, Night, and Wide Aperture Modes

Try Portrait Mode

The Portrait Mode can enhance facial features, blur the background, and add filters to the photo, making the photo subjects stand out.

- 1 Go to **Camera** and select the **PORTRAIT** mode. Tap  to switch between the front and rear camera.
- 2 You can adjust the portrait effect in the following ways:
 - Enable beauty effect:

- When using the rear camera, tap  > **Beauty** to adjust beauty parameters such as skin smoothing, whitening, and skin tone, or tap  to reset parameters. Tap  to disable beauty.
- When using the front camera, tap  > **Beauty** to select **Natural** or **Classic** beauty style, and adjust beauty parameters such as skin smoothing, whitening, and skin tone, or tap  to reset parameters. Tap  to disable beauty.
- Enable beauty effect: tap  > **Makeup** to select different makeup styles, like Chinese makeup style, Japanese makeup style, Korean makeup style, men's makeup style etc., you can also tap  to customize the effect of lipstick, blush, eyeshadow etc. Tap  to disable beauty.
- Adjust bokeh effect: tap  to blur the background.
- Flash: When you shoot with the front camera in a poorly lit environment, tap the flash icon on the top to lighten your face.
Tap the flash icon and select  (auto) or  (always on).
- Add a filter: tap  to choose a filter.

3 Tap  to shoot.

 This feature may vary by device.

Take Night Shots

Night mode gives your photos sharper details and brighter colors even when shooting in low light or at night.

- 1 Open **Camera** and select **NIGHT** mode.
- 2 Steady your phone and touch the shutter button.
- 3 Your phone will adjust the exposure time based on the ambient brightness. Keep your phone steady until the countdown finishes.

Use the front camera to take night portraits

You can use the front camera under the Night mode to take selfies at night or when there is not enough light.

In a dim environment, enable the ring fill light on your phone to get an illuminated photo of your face.

- 1 Open **Camera** and select the **NIGHT** mode.

- 2 Tap  to switch to the front camera. Then you can:
 - Tap the flash icon at the top and select  (Auto) or  (Always on) to enable the ring fill light. The ring fill light is used to enhance facial brightness in a low light environment.
- 3 Steady your phone and tap Shoot.

Take Wide Aperture Photos

Wide aperture mode allows you to shoot photos where the background is blurred while your subject remains in sharp focus.

- 1 Open **Camera** and select **MORE > APERTURE** mode.
- 2 Touch where you want to focus. For best results, your phone needs to be within 2 m (about 7 ft.) of your subject.
- 3 Touch the Aperture in the viewfinder and drag the slider to adjust aperture settings. A smaller aperture value will create a more blurred background.
- 4 Touch the shutter button to take a photo.

Try Portrait Style

Portrait mode supports brand-new Harcourt portrait style. The most representative portrait style and the classic 5 : 4 format can bring you the iconic artistry of portrait photography.

- 1 Go to **Camera** and select the **PORTRAIT** mode.
- 2 Tap  to select different portrait style filters.
- 3 Tap  to shoot.
 -  • Frames with Harcourt classic watermark are provided for portrait style. Please tap **Camera >**  before using it, and enter **Watermark**. Toggle on **Add watermark** to select a watermark style.
 - You can set the beauty and makeup effect after selecting portrait style.
 - The front camera is not supported by the Portrait art style.

Try Portrait Style

- 1 Go to **Camera** and select **PORTRAIT** mode.
- 2 When using the rear camera, tap  to select different portrait-style filters. You can:
 - Tap **Artistic** to choose Harcourt portrait styles and capture DSLR-level artistic portraits.

- Tap **Film simulation** to choose film styles for an instant retro camera effect and capture storytelling shots.

3 Tap  to take a photo.

Taking Photos

1 Open **Camera**.

2 You can perform the following operations:

- Focus: tap in the screen where you want to highlight.
To separate the focus point and metering point, press and hold in the viewfinder frame, and when the focus frame and metering frame appear at the same time, drag them to the desired position separately.
- Adjust the brightness: Tap the screen and swipe up or down  next to the focus frame.
- Zoom in or out: Open/pinch both fingers on the screen or slide the zoom bar next to the screen to zoom in/out.
- Select camera mode: In the camera mode area, swipe left, right, or up, down to select a mode.
- Turn the flash on or off: tap  and select  (Auto),  (On),  (Off), or  (Always on).

When  (Auto) is selected, if the camera detects that you are in a dark environment, a flash alert will appear in the viewfinder and the flash will automatically turn on when shooting.

- Select a filter: Tap  > **Filters** to preview the filter effect.

 Not all modes support the above operation, please refer to each mode for details.

3 Tap the shutter to shoot.

Use the Floating Shutter

When using the camera, you can turn on the floating shutter and drag the floating shutter button to your preferred position.

1 Go to **Camera** >  and enable **Floating shutter**.

2 When turned on, the floating shutter button will appear on the side of the viewfinder frame. Long press the floating shutter button and drag to move it to the position you want.

3 Tap the floating shutter button to take pictures.

Take Burst Photos

Use Burst mode to take a sequence of photos in quick succession so you can choose the best one.

- 1 Open **Camera**, select **PHOTO** mode, and make sure the rear camera is in use.
- 2 Touch and hold  or press and hold one of the Volume buttons to take a burst photo. When shooting, you'll see a counter, which indicates how many photos you've taken so far.
- 3 Lift your finger to stop shooting.

Select the Burst Photos You Want to Keep

- 1 Open **Gallery**. Touch a burst photo (which is tagged with ) , then touch .
- 2 Swipe through the burst photos, select the ones you want to keep, then touch **SAVE AS** and follow the onscreen instructions.

To delete the whole burst photo, touch and hold to select the photo, then touch .

Photography using voice control

No need to tap the shutter manually, just say the command and take a photo.

- 1 Go to **Camera** >  > **Voice control** and select a voice control mode:
 - **Say keyword**: When the phone recognizes someone saying **cheese** , it will take a photo.
 - **Speak loudly**: The phone will shoot when it recognizes a large sound nearby.
- 2 Go back to the camera screen and take photos according to the voice control you have set.
- 3 To disable this feature, go to **Voice control** and select **Off**.

Set Camera Timer

To set a timer on the camera, set the frame, tap the shutter button, and then the camera will automatically shoot at the end of the countdown.

- 1 Open **Camera**, select a shooting mode, tap  > **Timer**, and select a timer length.
- 2 Go back to the shooting screen, tap the shutter button, and the phone will automatically shoot at the end of the countdown.

Use Super Macro to Shoot Close-ups

With Super macro mode, you can take photos of small objects such as dewdrops and leaves to explore and record the details of the world around you.

- 1 Go to **Camera** > **MORE** and select **SUPER MACRO** mode.

- 2 Touch  to take a photo.

Super macro

- 1 Open **Camera** and bring the lens close to the object you want to shoot. When the distance is just right, the camera will automatically recognize it and switch to **SUPER MACRO** mode. At this point, the screen will display . You can tap to exit the **SUPER MACRO** mode, and the screen will then show .
- 2 Tap  to start shooting.

Take Wide-Angle and Zoomed Photos

Using the camera's wide-angle and zoom function to capture a wider range or a more distant view.

Take Wide-Angle Photos

- 1 Open **Camera** and select **PHOTO** mode.
- 2 Ensure **AI Photography** is enabled.
- 3 The camera will automatically recommend **Super wide angle** mode if it detects a building. Touch **Wide** to have a wider angle of view. You can also drag the zoom slider in the viewfinder, or pinch in or out to adjust the zoom level. A smaller value will result in a wider angle of view.
- 4 Touch  to take a photo.

Automatically Switch to Wide Angle When Taking Selfies with the Front Camera

When the front camera of your phone detects multiple people in the frame, it will automatically switch to the wide angle to fit more people into your photo.

- 1 Open **Camera**, select **PHOTO** or **PORTRAIT** mode, then touch  to switch to the front camera.
- 2 Ensure that **Bokeh** is disabled in **PORTRAIT** mode.
- 3 After you switch your phone from portrait to landscape orientation, the camera will automatically switch to Wide-angle mode. When there are two or more people in the viewfinder, the camera will automatically switch to the widest angle in Wide-angle mode.
- 4 Touch  to take a photo.

Take Photos from Far Away

- 1 Open **Camera** and select **PHOTO** mode.
- 2 Aim the camera at a distant object you want to take a photo of. Drag the zoom slider or pinch in or out to adjust the zoom level.

- 3** In the viewfinder, touch where you want to focus. When the camera is in focus, touch



Take Photos from Far Away

- 1** Open **Camera** and select **PHOTO** mode.
- 2** Aim the camera at a distant object you want to take a photo of. Drag the zoom slider or pinch in or out to adjust the zoom level.
When the zoom level is set to 15x or higher, a Picture in Picture preview is displayed in the viewfinder to help you focus.

- 3** In the viewfinder, touch where you want to focus. When the camera is in focus, touch



Take photos with AI Super Zoom

When shooting distant landscapes and buildings during the day, **AI Super Zoom** will intelligently enhance photo details to clearly restore the distant view.

- 1** Open **Camera** > **PHOTO**, and select the rear camera mode.
- 2** Aim the camera at a distant object you want to take a photo of. Drag the zoom slider or pinch in or out to adjust the focal length.

When zooming in to 15X, 30X and above, tap the  icon that appears on the screen to activate the **AI Super Zoom** mode ( should be in the on state).

 Different products have different zoom magnifications. Please refer to the actual product specifications.

- 3** Tap  to shoot.

- 4** Go to Gallery, select the **AI Super Zoom** photo you want to view, and tap the  icon in the upper right corner of the photo to see the before and after effects of the enhancement:

- **Synchronized movement and zoom:** The synchronized zoom function is enabled by default. When zooming or moving a certain picture, the comparison picture will change synchronously. If you want to adjust a single picture only, you can tap  to turn off sync. After adjusting, you can turn on the synchronization function again for synchronized comparison.
- **Delete image:** Tap  within the picture you want to delete.
- **Show original picture in Gallery:** Tap **Save as** in the upper right corner, and both the original and AI-enhanced photos will be displayed in Gallery.

- Please make sure your phone is connected to the network and the network is working properly.
- This feature requires sufficient lighting conditions to work properly.

View Live Photos

Go to **Gallery** and select the live photo you want to view. You can check the live photo effect in the following ways:

- Tap  at the top of the photo to view the effect. The live photo effect will stop automatically once it finishes playing, but you can tap the screen to stop playback at any time.
- Press and hold the photo to view the effect; release to stop playback.

Edit Moving Photos

1 Go to **Gallery > Albums > Camera**, tap the moving photo to be edited, and then tap . You can do the following:

- Crop and rotate: Tap **Crop**, select an aspect ratio, and drag the rectangle or its corners to enclose the area you want to keep in the photo.
To rotate the photo, tap **Crop** and drag the slider below to customize the angle.
To rotate the photo 90 degrees or flip it horizontally, tap  or .
- Add filters: Tap **Filter** and choose a filter.
- Adjust light and color: Tap **Adjust** to adjust brightness, contrast, saturation, etc.
- Other: You can also blur the photo, make a doodle, and add the color splash effect, frame, or notes to the photo.

2 Tap **SAVE** to save your edits.

Save Moving Photos as GIF meme

To create memes with moving photos, open an album, tap the photo you want, tap , and choose **Save as GIF meme**. You can crop the photo and add text. Tap **EXPORT** to save the meme into Gallery. Tap  to share.

Save Moving Photo as Video

To save a moving photo as video, open an album, tap the photo you want, tap , and choose **Save as video**.

Share live photos with iPhone

Through **Honor Connect**, Honor phone can quickly share live photos with iPhone phones, and the transfer process does not require data usage.

 **Preparation before use:** iPhone needs to install the **Honor Connect** APP.

Transfer files from Honor phone to iPhone

- 1 On a Honor phone, select the file to be sent and click .
- 2 Open **Honor Connect** on the iPhone.
- 3 After the Honor phone scans and discovers the receiving device, click on the device name icon.
- 4 At this point, according to the prompt on the iPhone, agree to establish a connection with the Honor phone and transfer files.

Transfer files from an iPhone to an Honor phone

- 1 Turn on switch **HONOR Share** on the Honor phone.
- 2 Open **Honor Connect** on your iPhone, select the file to be sent, and click share to bring up the sending interface.
- 3 At this point, iOS will search for nearby Honor phone. Once found, click on the corresponding device name icon to establish a connection.
- 4 After establishing a connection, select receive on the Honor phone.

Photography with the High-res mode

When you want to take high quality HD photos for viewing on a large screen or for developing or printing, you can use the High-res mode.

- 1 Go to **Camera > MORE**, and select **HIGH-RES**.
- 2 Aim the lens at the object and tap the screen where you want to highlight to focus. When using the **HIGH-RES** mode, you can only switch focal lengths by tapping on the zoom bar, and you cannot change the dimensions of the photo.
- 3 Tap  to shoot.

Highlights Capture

When Highlights Capture is enabled, the camera can intelligently capture smiling faces, jumping and running of cats, dogs or people.

Manual Capture

- 1 Go to **Camera > PHOTO** and tap  to enable Highlights Capture (make sure  is on).
- 2 Focus your camera on the subjects, such as cats, dogs or people, tap  to take photos, and the camera will intelligently capture the best moment within 1.5s.

Auto Capture

After "Auto capture" is enabled, the camera can recognize scenes and automatically take photos, capturing good moments for you.

- 1 Go to **Camera** > **PHOTO** and tap  to enable Highlights Capture (make sure  is on).
- 2 Tap  > **Smart capture** to toggle on **Auto capture**. When the camera recognizes the corresponding scene, it will take photos automatically.

Recommend filters

After the camera recognizes the shooting scene, it recommends suitable filters to take pictures according to your usage habits.

- 1 In **Camera**, tap  > **Recommend filters** to enable the filter recommendation feature.
- 2 In **Camera**, tap  > **AI Photography** to enable AI photography.
- 3 In **Camera**, select **PHOTO** mode.
- 4 Point phone at the shooting target. If the camera intelligently recognizes the scene and automatically activates photo mode, in front camera mode, tap  (in rear camera mode, tap  > **Filters**). The camera will recommend suitable filters based on your usage habits, displaying them at the top of the list.

Smart Focus

After Smart Focus is enabled, the camera can automatically identify and track people, cats, or dogs, or you can manually select a subject to track. The subject is always clear and never out of focus.

- 1 In the **Camera**, select the **PHOTO** mode.
- 2 Tap  > **Smart Focus**.
- 3 You can aim your phone at people, cats or dogs, and the camera will intelligently recognize and track the subject to take photos.
You can also tap on the subject that you want to shoot. When the frame of selected area is highlighted in orange, the camera will track the subject to shoot.

Accessible Smart Photo Shooting

When shooting, the phone will broadcast the number and position of faces in the camera preview frame and the tilt of the phone to help visually impaired users adjust themselves to take beautiful images with centered portraits and horizontal angles.

- 1 Go to **Settings** > **Accessibility features** > **Accessibility** > **TalkBack** and enable **TalkBack**.

- 2 Enable **Camera** and select the mode (such as Photo, Video), the phone will broadcast the number and position of faces in the preview box and the adjustment suggestions according to the tilt angle of the phone.
- 3 Adjust the position and angle of the phone and then shoot.

 The camera can recognize up to 10 faces.

Photo Profiles

Capture Photos with Photo Profiles

Leverage Photo Profiles on your phone to pick themes and scenes that elevate your photography.

- 1 Go to **Camera**, and switch to the rear cameras.
- 2 Tap , and select from the following options:
 - **Natural**: For colors that mirror reality as closely as possible.
 - **Vibrant**: For saturated and bright colors with stark contrasts and defined layers.
 - **Authentic**: For a sense of elegance and vintage.

- 3 Tap the shutter to shoot.

 This feature may not be accessible in some camera modes.

Stage Mode

Try Stage Mode to take photos

When you attend concerts, stage plays, and night events, you can use Stage Mode to take photos that feature richer colors and details.

- 1 Go to **Camera** > **MORE**, select **Stage**, enable Stage Mode.
- 2 Select **PHOTO**, **VIDEO** etc. modes, tap  to quickly set **Ratio**, enable **Flash** etc., you can also tap  to set more parameters.
- 3 Tap the shutter to shoot.

AI Portrait Enhancer

Use AI Portrait Enhancer to take photos

Your phone camera supports image styles, which you can select based on the themes and scenes.

- 1 Go to **Camera**, select **PORTRAIT** mode, select rear camera.
- 2 Tap , enable AI Portrait Enhancer.
- 3 Tap the shutter to shoot.

Photography using gestures

When taking a selfie with the front camera, raise your palm to face the preview screen to take the shot.

- 1 Open **Camera**, select the **PHOTO** or **PORTRAIT** mode, and tap  to switch to the front camera.
- 2 Tap  > **Smart capture** to turn on **Gesture control**.
- 3 Return to the preview screen and raise your entire palm up (fingertips up, palm facing the screen) close to your face at a distance of about 20 cm from the screen and hold it for a moment to ensure that the front camera recognizes the entire palm.
- 4 After the front camera recognizes the gesture, wait for a countdown of 2 seconds and the photo will be captured automatically.

Use HDR to Take Photos

When shooting photos with backlighting or a high light contrast, High Dynamic Range (HDR) mode can help you improve light and shadow effects in your photos, giving your photos sharper details.

- 1 Go to **Camera** and select **PHOTO** mode.
- 2 Touch  > **HDR**.
- 3 Steady your phone.
- 4 Touch  to take a photo.

Use Pro Mode to Shoot Like a Pro

Pro mode lets you fine-tune photos and videos and gives you full control over ISO sensitivity, focus mode, and more when taking photos or recording videos.

Photography with the Pro mode

- 1 Go to **Camera** and select the **PRO** mode.
- 2 You can set the following parameters:
 - Adjust the metering: Tap **M** and select a metering mode

Metering Mode	Applicable Scenarios
 Matrix metering	Metering the entire frame. Applicable when shooting landscapes.
 Center-weighted metering	Focus on the center of the frame. Applicable when shooting portraits.

Metering Mode	Applicable Scenarios
 Spot metering	Concentrate on a very small area of the frame, such as the eyes of a person.

- Adjust the ISO sensitivity: Tap **ISO** and drag the ISO slider.
In low-light conditions, increase the ISO sensitivity. In well-lit environments, lower the ISO sensitivity to avoid image noise.
- Adjust the shutter speed: Tap **S** and drag the shutter speed slider.
The shutter speed affects the amount of light allowed to enter the camera lens. When shooting stationary scenes or portraits, lower the shutter speed. When shooting moving scenes or objects, increase the shutter speed.
- Adjust the exposure compensation value: Tap **EV** and drag the EV slider.
Increase EV in low-light conditions, lower the EV in well-lit environments.
- Adjust the focus: Tap **AF** and select a focus mode.

Focus Mode	Applicable Scenarios
AF-S (Single focus)	Applicable to stationary scenes or portraits.
AF-C (Continuous focus)	Applicable to moving scenes or portraits.
MF (Manual focus)	Tap the area you want to focus on (such as the face of a person).

- Adjust the color tone: Tap **WB** and select white balance.
When shooting in bright sunlight, you can select . In low-light environments, select .
- Tap  to adjust the color temperature, giving a cooler or warmer tone to the photo.
- Tap **JPG** to select a different storage format.
If you choose the RAW format, the phone will save a standard format and a RAW format photo when shooting. The RAW format photo will be saved in the RAW album of **Gallery**.

3 Tap the shutter to shoot.

-  Adjusting some settings may cause other settings to change accordingly. Please adjust carefully according to your needs.

Scan Document

You can scan your documents, PPTs of the meetings, etc. for electronic storage and sharing.

Use Scan Document

- 1 Go to **Camera** > **MORE**, select **SCAN DOCUMENT**, and turn on .
 - 2 Place the whole document in the viewfinder of the camera and turn the pages. The device will automatically scan each page, remove shadows, and make adjustments. You can also tap  to scan manually.
 - 3 After completing the scan, select the scanned image in the bottom left corner, click **EXPORT** to choose the image you want to save, and tap **Next** to save the document in the format you want.
-  Go to **Files** to view the exported document.

Shoot Videos

Use Time-Lapse to Create a Short Video

You can use Time-lapse to capture images slowly over several minutes or even hours, then condense them into a short video. This allows you to capture the beauty of change – blooming flowers, drifting clouds, and more.

- 1 Go to **Camera** > **MORE** and select **TIME-LAPSE** mode.
 - 2 Place your phone in position. To reduce camera shake, use a tripod to steady your phone .
 - 3 Touch  to start recording, then touch  to end the recording.
- The recorded video is automatically saved to Gallery.

Shoot Videos

In the video mode, you can use auxiliary functions such as zoom, focus, and beauty, and you can also set the video resolution and frame rate.

- 1 Open **Camera** and select **VIDEO** mode.
- 2 You can do any of the following to prepare for the shooting:
 - Zoom in or out: Open/pinch both fingers on the screen or slide the zoom bar to zoom in or out.
 - Focus: tap in the screen where you want to highlight. Press and hold in the screen to lock exposure and focus.
 - Turn the flash on or off: Tap  to select the flash as  (Always on) or  (Off).

When recording with the front camera, you can select the flash to be  (Always on) in low light conditions. When turned on, the camera will ring fill in the light by boosting the screen brightness to enhance the brightness of faces.

- Select a filter: Tap  to preview the filter effect.
 - Turn on the beauty effect: Tap  and slide to adjust the beauty effect.
 - Adjust the video resolution and frame rate: Go to  > **Resolution** and select the desired resolution. The higher the resolution, the clearer the video, and the larger the final generated video file, please choose according to your actual needs. You can also tap **Frame rate** to select the desired frame rate.
 - Select the space-saving video format: Tap  and turn on **Efficient video format**. With this switch is on, the phone will use a more efficient video format to help you save storage space. However, other devices may not be able to play this format, so please choose according to your actual needs.
-  Not all products support the above features, please refer to your product for details.

- 3** Tap  to start shooting.
When you are recording, spread/pinch two fingers on the screen or slide the zoom bar to zoom in or out the screen.

 Zoom feature may be unavailable for the front camera on some models.

Tap  to capture the current frame.

- 4** Tap  to pause shooting, tap  to end shooting.

Co-Zoom Audio and Video During Video Recording

When shooting video, your phone can focus on the sound of the target, allowing the sound to increase as the focal length increases.

For example, if you are photographing an instrument playing in the distance, when the camera is focused on the instrument and pulled closer (zoomed in) the recorded sound of the performance will become clearer as the picture is zoomed in.

- 1** Open **Camera** and select **VIDEO** mode.
- 2** Select the rear camera and point the lens at the target to be photographed.
- 3** Tap  to start shooting. Keep the lens focused on the target, open both fingers on the screen or slide the zoom bar to zoom in on the screen.
As the camera gradually draws closer to the target, the recorded sound will become clearer as the picture is enlarged.
- 4** Tap  to end shooting.

Use Bluetooth Headphones for Sound Recording While Shooting Videos

- 1** Connect the phone to Bluetooth headphones.

- 2 After successful connection, the drop-down phone notification bar will be displayed.
Tap , in the pop-up list of audio devices, select the audio channel of the Bluetooth headphones.
 - 3 Open **Camera** and select **VIDEO** mode.
 - 4 Point the lens at the target to be photographed and tap  to start shooting.
When recording with a phone, only the sound received by the Bluetooth headphones is included.
 - 5 Tap  to end shooting.
-  This feature is not supported by some Bluetooth headphones, please refer to the use manual for your headphones.

Shoot 4K UHD Videos

Your phone supports 4K Ultra HD (UHD) video recording.

- 1 Open **Camera** and select **VIDEO** mode.
 - 2 Tap  > **Resolution** and select **[16:9] 4K** or **[21:9] 4K**.
Beauty mode, filters, and special effects are not supported at 4K, and will be automatically disabled when you select the 4K resolution.
 - 3 Return to the **VIDEO** screen and touch  to record a video.
-  A higher resolution will result in a higher quality video, but will also take up more storage space.

Shoot HDR videos

- 1 Go to **Camera** and select the **VIDEO** mode.
- 2 Tap  > **HDR video**.
- 3 Tap  to start to shoot.
- 4 Tap  to pause shooting and tap  to end it.

Reduce ambient noise during video recording

When shooting videos with your phone, you can enable noise canceling function to reduce the ambient noise and make human voice much clearer in the video.

- 1 Go to **Camera** and select the **VIDEO** mode.
- 2 Tap  to start shooting.
- 3 During recording, tap  to turn on noise canceling ( means it is on).
- 4 Tap  to end shooting.

-  Other video shooting modes such as Slow-mo also support the Noise canceling function.

Noise canceling function is only available when you use the device mic and can't be used when the device is connected to earphones.

Apply a Filter to Videos

- 1 Open **Camera** and select **VIDEO** mode.
- 2 Tap  to preview the effect.
- 3 Tap the shutter button to start recording a video.

Tell Your Story in Story Mode

In **STORY** mode, you can choose a template and follow the instructions to create an engaging story with the camera, without manual focus and zooming.

- 1 Go to **Camera** > **MORE** > **STORY**.
- 2 Touch a template to preview the effect. Touch  to start.
- 3 Your phone will instruct you to take several shots. You can touch  to start recording shot until all shots are recorded.

Before shooting, the viewfinder will show the effect of each shot. Touch  to close the preview.
- 4 To shoot a different scene, exit the camera. Your phone will automatically save your shots. When you enter **STORY** mode again, you can continue with the saved shots (only the shots recorded from the last time are saved).
- 5 When you are finished, your phone will automatically splice the shots and create a video clip with music.
If you are unsatisfied with any of the shots, touch the preview frame of the shot, then touch  and follow the onscreen instructions to retake the shot.
If you are unsatisfied with all shots, touch  to remove them all and shoot again.
- 6 When you are finished, touch  to export the video to the **Videos** album.

Use Story Mode to Create Fantastic Videos

With the **STORY** mode, you can easily follow a template to create fantastic videos without having to focus or zoom manually.

- 1 Go to **Camera** > **MORE** > **STORY** and select **Scenes**.
- 2 Select a template to preview the effects. Tap  to get started.
- 3 Your phone or will instruct you to take several shots. Tap  to record videos.

Before shooting, the viewfinder will show the preview of each shot. Touch  to close the preview.

To shoot a different scene, quit the camera after shooting a video. Your phone or will automatically save your previous shots. When you enable the **STORY** mode again, you can continue with the saved shot (only the latest shot can be saved).

4 After all the clips are recorded, the phone will automatically combine them and add background music to create a video.

5 Tap  to save the video in the Videos album.

Use Story Mode to Create Fantastic Videos

Use the **One take** mode to shoot videos in the **STORY** and select your favorite music template. A 15–30 second vlog clip will be generated automatically, which can be shared without post-editing.

1 Go to **Camera > MORE > STORY** and select **One take**.

2 Select a music template, tap .

3 Choose a multi-video mode and tap  to start shooting. After a certain time, the phone automatically generates a video.

4 Tap the icon of the multi-video combination mode to switch the views, and tap  to end shooting. Your phone will automatically play the video. Tap  to save the video.

Multi-Video Recording

With the multi-video mode, you can switch between different camera combinations to make unique and fun videos.

Multi-Video Mode

Select different multi-video modes to switch between camera combinations:

- **Front/Rear:** The front and rear camera feeds are displayed split-screen in the viewfinder, allowing you to be in the same frame as the scene in front of you.
Pinch two fingers together or apart on both front and rear camera windows to zoom the rear camera in or out. Double-tap on the screen to swap the positions of the front view and rear view.
- **Rear/Rear:** Duel-viewfinders can display both the panoramic view and the close-up view (at the center of the panoramic view) to catch both the whole scene and the details.
Pinch two fingers together or apart on both panoramic and close-up views to zoom the close-up view in or out. Double-tap on the screen to swap the positions of the panoramic view and the close-up view.
- **Picture in Picture:** The front view is presented in a small floating window, and the other view is displayed full screen as the background.
The small window can be moved to any position and its size can be adjusted by pinching two fingers together or apart. Double-tap on the small window to swap the positions of the front view and rear view.

- **Front or Rear:** Only the front view or the rear view is displayed in the viewfinder. Pinch two fingers together or apart or slide the zoom bar to zoom in or out.

Make Multi-Video

- 1 Go to **Camera > MORE** and select **MULTI-VIDEO**.
- 2 Tap , then select the multi-video mode.
- 3 Tap  to start recording.
During recording, tap the icon of multi-video mode to enable the multi-video mode.
Tap  to take a picture of the current multi-video frame.
- 4 Tap  to pause recording, or tap  to end recording.

Make Multi-Video Variable Speed Videos

With the variable speed feature, you can prolong important moments or speed up frames that don't need to be shown in detail to control the pace of the videos.

- 1 Go to **Camera** and select **MULTI-VIDEO**.
- 2 Tap , select the multi-video mode, then begin recording.
- 3 During recording, tap , then select a different speed to record a variable speed video.
- 4 Tap  to stop recording.

 Zooming, camera switching, or the multi-video mode are not supported during non-standard speed recording.

Shoot Slow-Mo Videos

Use Slow-mo mode to capture fleeting moments in detail. Adjust the slow motion speed based on how slow you want your footage to appear. With a higher speed you'll get slower playback.

For best results, shoot the slow-mo videos in bright and natural lighting.

 The available slow motion speeds vary by device.

Shoot Slow-Mo Videos

- 1 Go to **Camera > MORE** and select **Slow-mo** mode.
- 2 Touch the icon for Slow-Mo modes videos and select 4x or 8x.
 The 8x option is not available on certain devices.
- 3 Touch  to start recording.
- 4 Touch  to end the recording.

Adjusting the Slow-Mo Part in Slow-Mo Videos

For a slow-mo video, you can change which part of it you want to play in slow motion.

-  This feature is only available for slow-mo videos recorded at 4x or 8x. The 8x option is not available on certain devices.

- 1 Go to **Gallery** and select a slow-mo video.
- 2 Touch  to display the editing area.
- 3 Drag the sliders to adjust the part you want to be played in slow motion. Other parts of the video will be played at a normal speed.
- 4 Touch  to save your edits.

-  When sharing 4X and 8X slow-mo videos, make sure that the select videos have been saved in order to ensure the slow motion effect.

Sharing Slow-Mo Videos

Use either of the following methods to allow the slow-mo videos to be shared with third-party apps to have slow motion effects:

• Method 1:

- 1 Go to **Gallery** and select a recorded slow-mo video.
- 2 Tap **Share**.

• Method 2:

- 1 Go to **Gallery** to select a recorded slow-mo video.
- 2 Tap **More** > **Convert format** to save the slow-mo video you shoot.
- 3 Tap **Share**.

Record and Edit LOG Videos

With LOG recording, you can record more detail, wider dynamic range, and keep more details in extremely bright and dark areas. LUT filters make your video clearer, richer, and more textural.

- 1 In **PRO** mode, tap  to switch to the recording mode. Tap  to enable LOG mode.
- 2 Adjust parameters in the Pro mode according to your needs.
- 3 Tap  to start recording, tap  to pause recording, or tap  to end recording.
- 4 Open the LOG video and tap  >  to add filters.
- 5 After editing, tap **EXPORT**.

Edit Images

Edit Photos

Gallery offers a wide range of custom editing features for photos.

Basic Editing

- 1 Open **Gallery**, touch the photo you want to edit, then touch  to access the editing features.
 - Crop and rotate: Touch **Crop**, select a frame, then drag the grid or its corners to select which part you want to keep.
To rotate the photo, touch **Crop** and drag the angle wheel to the desired orientation.
To rotate the photo by 90 degrees or mirror it, touch  or .
 - Add a filter effect: Touch **Filter** to select a filter.
 - Adjust photo effects: Touch **Adjust** to adjust the brightness, contrast, saturation, and other aspects of the photo.
 - Other: Edit the photo in other ways, such as by maintaining colors, adding blur, doodle, frame and text.
- 2 Tap  or **SAVE** to save your edits.

Add Watermarks to Photos

- 1 In Gallery, touch a photo, then tap  > **Watermark** to edit.
- 2 Select the type of watermark you want to add.
- 3 Touch  to save your edits and touch **SAVE** to save the photo.

Add Sticker to Photos

- 1 In Gallery, touch a photo, then tap  > **Sticker** to edit.
- 2 Select the type of Sticker you want to add, such as **Time**, **Weather**, **Mood**.
- 3 Select a Sticker and drag it to change its position. You can also edit the text of some types of watermarks. Tap the Sticker to edit the text.
- 4 Touch  to save your edits and touch **SAVE** to save the photo.

Pixelate Photos

- 1 In Gallery, touch a photo, then tap  > **Mosaic** to go to the editing page.
- 2 Select a mosaic style and size to cover parts of the photo.
- 3 To remove the mosaic, touch **Eraser** and wipe it off the photo.
- 4 Tap **SAVE** to save the photo.

Rename Photos

- 1 In Gallery, touch the photo you want to rename.
- 2 Tap  > **Rename** and enter a new name.
- 3 Touch **OK**.

Create Collage

You can use **Collage** to quickly stitch together multiple images from Gallery into one for sharing.

- 1 You can access Collage in any of the following ways.
 - Go to **Gallery** > **Create**, tap **Collage**, select multiple images, and tap **Create**.
 - On **Photos** or **Albums** page, long press to select images. Tap **Create** > **Collage**.
- 2 Select a template. You can:
 - Adjust the position of the image: Long press on the image to be adjusted and drag it to the desired position to switch places.
 - Adjust the display of the image: Tap the image you want to adjust and drag the image or zoom it in/out with two fingers to adjust the display part of the image.
 - Rotate the image: Tap the image, and then tap  or  for rotation or mirror flip.
 - Add or remove borders: By default, Collage displays borders between and around the outer edges of the images. If you don't need borders, tap **Frame** to remove.
- 3 Tap **SAVE** to save.
You can view the collages in **Albums** > **Collages**.

AI Eraser

- 1 Go to **Gallery** > **Albums** and select an image to be edited.
- 2 Tap  > **Magic Retouch** > **AI Eraser**. You can select any of the following elimination methods as needed:
 - **Erase passers-by**: Easily identify passersby and remove them with a single tap.
 - **Circle to erase**: Tap or draw lines on the object to be eliminated, and the phone will automatically eliminate the selected parts.
 - **Brush to erase**: Select the thickness of the elimination pen and apply it to the object to be eliminated. For a better effect, the application needs to be done at one go if the entire object is to be eliminated.
 - **Remove reflection**: Automatically identify and eliminate reflective parts.
- 3 Tap **SAVE** to save the image.

AI Outpainting

Editing images by AI outpainting

Using AI multi-proportional free image outpainting can make up for composition defects such as insufficient space in portrait photos, short characters, and unclear layers. It can also intelligently fill in missing buildings and backgrounds, tilt the picture, change the picture ratio, etc. There are multiple options to expand the picture content and easily beautify the composition.

1 Go to **Gallery > Albums**, and select the photo you want to refine.

2 Tap  > **Magic Retouch**.

3 Tap **AI Outpainting** to view the generation effect.

4 Tap **Start outpainting** to view the generation effect.

5 Tap  to save the current edit.

Use AI Upscale to enhance image clarity

Intelligently identify blurred areas in photos, restore HD quality images with one tap, provide authentic detail rendering, and easily enhance low-resolution images.

1 Go to **Gallery > Albums** and select an image to be edited.

2 Tap  > **Magic Retouch > AI Upscale** to view the generated effect.

3 Tap **SAVE** to save the image.

AI Cutout

AI Cutout supports accurate recognition and segmentation of the cutout with one tap, allowing you to edit the cutout by moving, scaling, mirroring, and more. You can optimize composition by repositioning, instantly change backgrounds to create shots with stunning atmosphere, or make solid-color background ID photos. Unlock diverse creative possibilities and feel free to edit your cutouts as you wish.

1 Go to **Gallery > Albums**, select the photo to be edited, and tap  > **Magic Retouch**.

2 Tap **AI Cutout** to start cutout editing. The recognized subjects, such as people or animals, will be displayed with segmented dashed lines. Tap on the subjects to move or scale them, and the background will be automatically filled. You can also tap **Copy**, **DELETE**, or **Mirror** to modify the subjects.

3 Tap **Modify background**, **Transparent background**, or **Solid color background**, customize the background or save the cutout as needed.

When finished, tap  > **SAVE** to save the image.

AI One-Tap Reflection Removal

When photographing scenery outside the window or shooting exhibits, people, or animals through glass, reflections can affect the final image quality. AI De-reflection automatically

identifies and eliminates the reflective part in the photo, effortlessly restoring clear visuals and salvaging failed shots.

- 1 Go to **Gallery > Albums** and select an image to be edited.
- 2 Tap  > **Magic Retouch > AI Eraser**.
- 3 Tap **Remove reflection** to automatically identify and remove the reflective part.
- 4 Tap  > **SAVE** to save the image.

Moving Photo Collage

You can vividly present moving photos from travel, street photography, or daily life in a collage format, making your work more lively and cinematic.

- 1 You can access the collage feature in any of the following ways:
 - Go to **Gallery > Create > Collage**, and select multiple moving photos.
 - On the **Photos** or **Albums** page, long press to select the moving photos you want to stitch together, then tap **Create > Collage**.
- 2 Tap **Create**, select your favorite **Templates**, **Frame**, and **Filters**, or select **Trim video** to edit the moving photos.
- 3 Tap **Play preview** to view the effect. Once completed, tap **Save**.
 -  In the collage interface, you can tap **2K**, and then select the collage's **Format** in the drop-down menu and set the **Resolution** and **FPS**.

Image to Video

You can transform a single static image into a moving photo or video. With just a few taps, you can make your photo move, revive frozen memories, and make them more vibrant.

- 1 Go to **Gallery > Create > Image to video**, and tap **Add image** to select a photo.
- 2 After selecting the corresponding frame, tap **Start generation**.
- 3 Preview the generated video effect, select  as the export format, and tap **Export**.

Portrait Pro

Use AI Portrait Pro

Using AI Portrait Pro can intelligently identify and analyze multiple similar group photos in the same scene, automatically select the best facial expression in similar group photos, repair closed eyes in just a click, generating the most perfect group photo.

- 1 Go to **Gallery > Albums**, select the photos you want to repair, tap  > **Magic Retouch**.
- 2 Tap **Face tune > Eyes Open**, portraits with closed eyes will automatically open their eyes.

3 Tap  to save the current edit.

-  • When no available open-eye portrait is found for the same face, closed-eye repair cannot be performed.
- Photos of the same scene taken locally, imported, or downloaded all support multi-image fusion calculation.

Edit Videos

Select images and videos to create a short film

In the gallery, you can select your favorite images and videos, use a variety of templates to create a short film, and enhance it with effects such as filters, transitions, text etc.

-  • Please make sure your device has been updated to the latest system version.
- This feature may vary by device.
- This feature requires an Internet connection. Connect to a Wi-Fi network to avoid incurring unnecessary data charges.

1 Go to **Gallery**, you can access video creation in the following ways:

- Go to **Create > Video Creation**, select the images or videos, and tap **Create**.

2 Your phone will generate a short film, and you can:

- Choose a video theme: tap **Template** to select from a variety of theme templates.
- Edit clips: to trim a video, or change the duration of an image, tap **Edit**, tap on the preview bar, and drag the sliders on both sides of the clip.
- Select a filter: tap **Filters** to select classic, food, landscape and other filter effects. You can also tap **Adjust** to further adjust the brightness, contrast, etc.
- Edit background music: tap **Music**, then tap **Add music** to add preset background music or local music. Or tap **Extract audio** to extract the audio from a video and attach it to your clip.

After adding the background music, you can go to **Edit**, and tap **Volume** to adjust the volume of the original sound or background music. Enable **Fade in** or **Fade out** to add a fade to the background music.

To trim the background music, add **Cut** before and after the desired part. Press and hold the music clip on the preview bar, and drag it to the location you want, or tap **Delete**.

- Add text: tap **Text > Add text** to add text in the video. After entering text in the text box, you can select templates, styles or stylized text below to finish adding. Then tap the text preview bar, and drag the sliders on both sides to customize the duration of the text.

- Add effects: tap **Effect** to add effects to the video.
- Adjust the frame size: tap **Frame** to select the frame size you want.
- Add background: tap **Background** to add background in a solid color or other styles. Or drag the slider on **Blur** page to blur the background. You can also tap Gallery to select an image from the album as the background.
- Adjust specifications: tap **Adjust** to adjust specifications such as video brightness, contrast, saturation, sharpness, etc.

3 When you finish editing, tap  for a preview. Tap **Set cover** to set a cover. You can also select the resolution and frame rate as needed. Then tap **EXPORT** to export your video.

 Some materials require a VIP membership for full access.

Edit Videos

-  • Please make sure your device has been updated to the latest system version.
- This feature may vary by device.

1 Go to **Gallery > Albums**, and touch the video you want to edit.

2 Tap  to display the video editing screen, where you can:

- Select a theme: Touch **Template** and select a preset theme.
- Edit the clips: Touch **Edit** then touch the timeline and drag the sliders at both ends to trim the video to the desired length.
- Select a filter: Tap **Filters** and select a filter effect. Slide the slider to adjust the filter effect.
- Edit background music: Touch **Music** and then touch **Add music** to choose from preset background music or your locally saved music. You can also touch **Extract audio** to extract audio from a video and attach it to your clip.

After the background music is added, in the **Edit**, you can tap **Volume** to adjust the volume of the original sound or background music. Enable **Fade in** or **Fade out** to fade in or fade out the added background music.

To take or delete a piece of background music, add **Cut** before and after the music to be taken and select the piece, long-press on the preview bar to drag it to the position you want, or tap **Delete**.

- Add text: Tap **Text > Add text** to add text to the video. After entering text in the text box, you can select templates, styles or stylized text below to finish adding. Then tap the text preview bar, and drag the sliders on both sides to customize the duration of the text.
- Add effects: Tap **Effect** to add effects to the video.

- Add Picture in Picture: Tap **PIP** to add the materials that you want. After adding successfully, the materials will show on the short video as a Picture in Picture.
- Adjust the frame size: Tap **Frame** to select the frame size you want.
- Add background: Tap **Background** to add background in a solid color or other styles. Or drag the slider on **Blur** page to blur the background. You can also tap Gallery to select an image from the album as the background.
- Adjust specifications: Tap **Adjust** to adjust specifications such as video brightness, contrast, saturation, sharpness, etc.

3 When you are finished, touch  to preview and **EXPORT** to save the video. When saving the video, you can specify the video resolution as required.

Instant Movie

After you select images and videos, Instant Movie can synthesize them into an easy-to-share short video with the template.

 This feature may vary by device.

1 You can use the feature by the following methods:

- Go to **Gallery > Create**, tap **Instant movie**, and select images and videos.
- Go to **Gallery > Create > Cut**, and tap **Instant movie** to select images and videos.
- Enter **Gallery > Albums**, touch and hold a picture or video to enter the multiple-selection mode in an album, select multiple videos or images, and tap the **Instant movie** that pops up.

2 Your phone can automatically generate short videos, and you can:

- Change template: Tap **Templates** to select from a wide variety of theme templates.
- Change music: Tap **Music** to select from a variety of different background music.
- Adjust the clips: Tap **Snippets** to select or change clips for the short video, or adjust their sequence.
- Edit more: Tap  to make more edits with HONOR Clip, and then tap to export or save as draft.

3 After editing, you can tap  to save, or  to share easily.

 Some material can only be accessed by VIP.

View Images and Videos

Memories

Gallery automatically creates **Memories** albums from your best photos and videos based on time, location, and theme information when you take many photos and videos during holidays, birthdays and parties.

- Phone generate vlogs based on time, location of photos and videos. Before shooting, go to **Camera** > , and enable **Location tag**.
- When phone is on the **Memories** while being charged with the screen off and connected to Wi-Fi, and the battery level is above 50% in the early morning, above 90% during the day, the system will automatically analyze photos and create **Memories** album. This process may take some time. Please wait.

Generate Protagonist Memories

1 You can enable Protagonist Memories with the following methods:

- Go to **Gallery** > **Memories**. Tap  and choose a group of photos of people, and then tap **Generate memories**.
- Go to **Gallery**, choose a photo of a person and slide up, and then tap **Generate memories**.

2 You can do the following on the generated protagonist memory clip:

- Tap  to edit videos, add filters, music, text, stickers and more, and then tap **EXPORT**. Edited videos are saved in **Gallery** > **Albums** > **Video Editor**.
- Tap  to **Export video** and view them in **Gallery** > **Albums** > **Video Editor**.
- Tap  to share videos.
- Or directly generate albums by adding templates, music, and filters.

Change the Memories Album Cover

1 In **Memories**, touch a **Memories** album.

2 Touch **Albums** >  > **Custom cover**, select a photo, then touch .

Share Memories

You can share **Memories** as long images or videos.

Share Memories Videos

1 Go to **Gallery** > **Albums** > **Video Editor**, where you will find all your exported **Memories** videos.

2 Touch and hold to select the videos you want to share in **Video Editor**, then touch .

Share Memories Long Images

Touch the **Memories** album you want to share, then go to **Albums** >  > **Save collage**, phone automatically creates **Memories** long images. Follow the onscreen instructions to share.

You can also share the **Memories** long images under **Gallery** > **Albums** > **Collages**, where the images created are saved by default.

Add or Remove Photos and Videos from Memories Albums

1 In **Memories**, select a **Memories** album.

2 You can perform any of the following operations:

- Add photos or videos: Touch **Albums** >  > **Add photos**, select the items you want to add according to prompts, then touch **Add**.
- Remove photos or videos: Go to **Albums**, touch and hold to select photos or videos you want to remove in **Memories** album, touch , then touch **Remove**.

Rename Memories Albums

1 In **Memories**, select a **Memories** album.

2 Touch **Albums** >  > **Rename** and enter a new name.

Delete Memories Albums

1 In **Memories**, select a **Memories** album.

2 Touch **Albums** >  > **DELETE**, then touch **DELETE**.

View Photos

In **Gallery**, you can view, edit, and share your photos.

View by Shooting Time

Go to **Gallery**, tap **Photos** tab. Pinch in on the screen to switch to the monthly view and pinch out to switch to the daily view.

You can also slide the slider on the edge to quickly go to the corresponding time to view.

View by Album

You can view photos by album on the **Albums** tab.

Some photos are stored in default albums. For example, photos recorded with the camera are saved in the **Camera** album. Screenshots and screen recordings are saved in the **Screenshots** album.

View by Smart Category

Gallery intelligently sorts photos into categories on **Albums** > **All Albums** tab.

Touch a category album (such as food, portrait, location or scenery) to view photos in that album.

Check Image Details

- 1 Open any image in Gallery to view it in full screen. Tap once more to hide menu buttons.
- 2 While in full-screen, tap  to display an info window with details like storage path, resolution, size, and more parameters.

Organize Albums

Organize photos and videos into albums to easily sift through them.

Add Albums

- 1 Go to **Gallery > Albums**.
- 2 Touch , name the album, then touch **OK**.
- 3 Select the photos or videos you want to add, and then move or copy them to the album.

Custom Album Cover

- 1 Go to **Gallery > Albums**.
 - 2 Go to the album for which you want to customize the cover and touch  > **Custom cover**.
 - 3 Select the image you want to set as the cover.
-  To restore the default cover, go to this album and touch  > **Default cover**.

Sort Albums

- 1 Go to **Gallery > Albums > **, and touch **Sort albums**.
- 2 Long press and drag  next to an album to the desired position. Touch **Reset** to reset the albums to the default order.

Sort photos in an album

- 1 Go to **Gallery > Albums**, tap any album.
- 2 Tap  in the upper right corner of the album, then choose keep Sorted by **Time created**, **Time added** or keep sorted by **Name**.

Hide Albums

If you have private pictures and videos that you do not want to show in the album, you can hide them.

On the **Albums** page, tap to open an album, touch and hold the pictures or videos that you want to hide, and tap  > **Hide** > **OK**.

The selected pictures and videos will be hidden. You can:

- On the **Albums** page, tap  > **Hidden items** to check the hidden pictures and videos.
- Long press the selected pictures or videos in **Hidden items**, and tap **Unhide**. After hiding is canceled, the hidden pictures and videos will go back to their original albums.
-  To access **Hidden items**, you need to enter the correct password (which is the same as the lock screen password). Once unlocked, you can view the hidden content.
- The pictures and videos in the shared albums cannot be hidden. Please refer to the actual situation.

Move Photos and Videos

1 Open an album, then touch and hold to select the photos and videos you want to move.

2 Touch  > **Move** to select the desired album.

3 Once the items are moved, they will no longer be in their original album.

-  The **All photos** and **Videos** albums show all photos and videos stored on your device. Moving items across albums will not remove them from these albums.

Delete Photos and Videos

Touch and hold to select the photo, video or album you want to delete, then touch **DELETE** > **DELETE**.

-  Some preset albums, such as **All photos**, **My favourites**, **Videos** and **Camera** albums, cannot be deleted.

Deleted photos and videos will be temporarily moved to the **Recently deleted** album. They will be permanently deleted after a certain period.

To permanently delete a photo or video, touch and hold it in **Recently deleted**, and then follow the on-screen prompts to delete.

Recover Deleted Photos and Videos

In the **Recently deleted** album, touch and hold to select the items you want to recover, then touch  to restore them to their original albums.

If the original album has been deleted, a new one will be created by your phone.

Add Photos and Videos to Favourites

Open a photo or video that you want to add to favourites, then touch .

The item will appear in both its original album and the **My favourites** for you to easily view.

Share Images

Go to **Gallery > Albums**, you can share images in the following ways:

- Share a single image: Tap an image and tap  to share.
- Share multiple images: In an album, long press an image to enter multi-selection mode, select multiple images and tap  to share.

Safe Photo Sharing

Safe Photo Sharing helps you remove information such as photo location and shooting data to avoid privacy leakage when sharing.

- 1 Go to **Gallery > Albums**.
- 2 Select one or more photos and tap .
- 3 Check the message on the top left of the sharing screen. If privacy protection is not enabled, tap **Privacy options**, **Privacy options** window will appear. You can follow the on-screen prompts to enable this feature to share photos safely.

The Gallery Card on Home Screen

Embellish your home screen with a customized display of photos through the Gallery card.

Add the Gallery card:

- Pinch two fingers on the home screen to enter the edit screen, tap **Cards**, and select **Gallery** card. Swipe left and right to select the card style and tap **ADD TO HOME SCREEN**.
- Swipe up on the **Gallery** icon on the home screen, and tap  to add home screen cards.
- Touch and hold **Gallery** on the home screen, select the **Gallery cards**, swipe left and right to select the card style, and tap **ADD TO HOME SCREEN**.

Edit the Gallery card: Touch and hold the Gallery card, tap **Edit card**, and select the display content in the Gallery card.

- **Auto-select:** Display highlight photos from the album.
- **Select album:** Display all photos in the specified album.
- **Choose a picture:** Display the specified photo.

Remove the Gallery card: Long press the Gallery card, tap **Remove**, and remove the unwanted card.

Super Dynamic Vivid Display

HDR images feature a larger brightness range, better color contrast, and more vivid light and shadow effect, creating a more immersive viewing experience.

- 1 Go to **Camera** to take HDR photos in scenes with sharp light and darkness contrast such as night scenes, sunset glow and shadows under sunshine.
- 2 Go to **Gallery** >  > **Settings** and turn on **HDR Images Display**.
- 3 Go to **Gallery** again to review your photos.

Multi-image comparison

Display multiple similar images on the same screen, with the ability to zoom in synchronously, making subtle differences clear at a glance, allowing for easy comparison and efficient image selection.

- 1 Go to **Gallery**, long press to select the images you want to compare.
- 2 Tap **Compare**, and your selected images will be displayed on the screen at the same time. Then, you can:
 - **Synchronously move and zoom multiple images:** The synchronous zoom feature is enabled by default. When you zoom or move one image, the comparison images will change synchronously. If you want to adjust a single image, you can tap  to disable synchronization. After adjusting, you can re-enable the synchronization feature to compare multiple images synchronously.
 - **Change comparison images:** Tap on a selected images in the comparison list at the bottom of the screen to cancel its comparison. Tap on an unselected image to add it to the comparison list.
 -  A maximum of 4 images can be compared at the same time.
 - **Favorite images:** Tap on  below the image you want to favorite.
 - **Delete images:** Tap on  below the image you want to delete.
 - **Add comparison images:** Tap  in the comparison list at the bottom of the screen, select or de-select images, and then tap **Add**.

AI Albums

The phone automatically recognizes pictures in the Gallery during screen-off charging and groups them by categories such as locations, objects (scenery, food, etc.) to help you organize and view them.

Go to **Albums** > **AI Albums** to view pictures by category.

View and Set Portrait Albums

Once you have taken a sufficient number of portrait photos, Gallery will automatically create Portrait albums for individuals or groups by identifying faces in your photos. This will happen when your phone is charging and the screen is off.

You can name these Portrait albums and set the relationships of individuals with you, which is convenient for you to quickly search and view photos.

- 1 Go to **Albums** > **AI Albums** and view the generated Portrait albums.
- 2 Touch an album, then touch  > **Edit**, then set the name and relationship (such as **Baby** or **Mom**).

Once you have finished, you can quickly find a photo by entering the name or relationship in the search bar.

Group Album

A group album will be generated for photos containing identical people when the following conditions are met:

- 1 The photo shows 2-10 people.
- 2 Each person in the photo has been named in a personal album.
- 3 The number of photos of the same group of people is more than 5.

Quickly Find Images in Gallery

Enter keywords such as time, place, and subject in Gallery search bar to quickly search for images.

- 1 Go to **Gallery** > **Albums**, enter the keywords you want to search for in the search field at the top of the screen.
Enter keywords for the image (e.g. “food”, “landscape”, “flowers”).
 - 2 Gallery will present you with images related to the keywords and suggest related keywords. Tap a keyword or continue entering keywords for a more precise search.
-  This feature may vary by device.

Enjoy Smart Life

Magic Text

Magic Text

Magic Text can extract text from images, and you copy, drag, or tap it to get related services.

-  The feature availability varies by languages. More languages will be released gradually with the MagicOS version, please refer to the actual situation.

Enable Magic Text

Tap **Settings > HONOR AI > Magic Text** and make sure that **Magic Text** is enabled.

Extract Text from Images

You can extract text from images in the following two ways:

Tap the  icon to extract text:

- 1 Open the image and turn on the  icon in the image. then tap **Magic Text**.
- 2 When the text is highlighted, you can tap the underlined text to view and select relevant services. For example, you can perform shortcut operations such as, sending text messages, or sharing with others.
- 3 Drag the cursor to select the recognized text, and in the pop-up menu, you can perform quick operations such as copy, select all, share, and search.
- 4 In the Split-screen mode, you can press and hold the selected text and drag it to elsewhere, such as Notes and chat boxes.

Long press the text on the image to extract text:

- 1 Open the image, and the  icon appears in the image. Long press on the text area with one finger.
- 2 Drag the cursor to select the recognized text, and in the pop-up menu, you can perform quick operations such as copy, select all, share, and search.
- 3 In the Split-screen mode, you can press and hold the selected text and drag it to elsewhere, such as Notes or chat boxes.

-  Handwriting recognition is supported. The extraction results may vary with images.

Take Screenshots Using Your Knuckles

- 1 Double-tap the screen with one knuckle. In the editing screen, tap .

- 2 When the text is highlighted, you can tap the underlined text to view and select relevant services. For example, you can perform shortcut operations such as, sending text messages, or sharing with others.
- 3 Drag the cursor to select the recognised text, and in the pop-up menu, you can perform quick operations such as copying, selecting all, sharing, and searching.

Extract Text Easily

You can use your phone to extract text easily from a screen, roadside sign or paper, and access related services.

- 1 Open **Camera**, aim your camera at the text and stay there until  appears in the bottom right corner.
- 2 Tap  to extract the text.

Use Camera to Scan Documents

You can directly use the camera to scan the documents.

- 1 Go to **Camera** >  and turn on **AI Photography** mode.
- 2 Open **Camera**, point it to the document, make sure that the whole page is within the frame, then tap  that appears on the screen.
- 3 Tap  to enter **SCAN DOCUMENT**.
- 4 Tap  to scan.

HONOR Magic Portal

Magic Portal

Magic Portal, based on contextual intelligence, understands your intentions and intelligently recommends the services you need. By using a finger joint to circle the screen, you can quickly access functions such as price comparison, search and share, entertainment, bookmarking, printing, and more. You can also long-press on screen content and gently swipe towards the edges for instant access to convenient services.

- If long-pressing content doesn't allow you to drag it, you can try using the finger joint circle gesture instead.
- The required duration for a long press may vary depending on the app or interface. In some cases, you may need to slightly increase the press time (around 1–3 seconds) until the content can be dragged or activated.
- Some apps or interfaces may restrict actions like screenshots or dragging, and **Magic Portal** is not supported. Please refer to the actual experience to confirm the functionality in each case.

Enable Magic Portal

Go to **Settings > HONOR AI > Magic Portal**, and enable the **Magic Portal** switch.

Knuckle circle to open Magic Portal

• How to use the Knuckle Circle:

- 1 Before using this feature, please ensure the **Magic Portal** and **Knuckle Circle** are turned on.
 - 2 On any interface of the Phone, use a single knuckle to tap and draw a circle to select content. **Magic Portal** automatically opens and intelligently recommends related services, allowing you to reach them with just one click. For example, if you see a pair of shoes while watching a video, you can use your knuckle to circle the shoes. **Magic Portal** automatically open and think what you think, recommending multiple applications you might use. Click on social apps to share with friends, click on shopping apps to make purchases.
- **Solution for unrecommended related services after selection:** If no related services are recommended after selecting text with your knuckles (such as no navigation app recommended when selecting an address, no music or video app recommended when selecting music or movie names, etc.), you can resolve this issue using the following methods:
 - If you want to automatically recognize the selected content, go to **Settings > HONOR AI > Magic Portal**, enable **Auto-recognize image and text**.
 - You can also click on the interface you want to select **Extract text**, switch the image to text mode to recommend services related to the recognized text.
 - **How to disable the Knuckle Circle**

If you want to disable **Knuckle Circle**, go to **Settings > HONOR AI > Magic Portal**, disable **Knuckle Circle**, Only use the knuckle partial screenshot.

Long press on the text to trigger Magic Portal

Select the text on the screen, then long press the selected text and drag it to the left or right edge of the screen to open the **Magic Portal**. Once you release your finger, you'll be taken directly to the desired service.

Long press on the image to trigger Magic Portal

Long press on the image on the screen, then drag it to the left or right edge to open **Magic Portal**, and once you release your hand, you'll be taken directly to the desired service.

Long press on the file to trigger Magic Portal

Long press on the file, then drag it to the left or right edge to open **Magic Portal**, and once you release your hand, you'll be taken directly to the desired service. For example: Long press on the meeting minutes in the file list, then drag to forward it to a colleague.

Enable Magic Portal via Screenshots

For screens where content cannot be selected or dragged, you can use any of the following methods to trigger the **Magic Portal**:

- **Drag the entire screen content:** After a successful screenshot, long press and drag the screenshot thumbnail.
- **Drag custom content:** After a successful screenshot, tap on the thumbnail to edit. Once editing is complete, long press and drag the screenshot.

Magic Capsule

Magic Capsule

The Magic Capsule is located at the top of the screen, displayed in the form of a “capsule”, and presents ongoing tasks, making it easy to view real-time status, perform quick operations, or quickly enter applications.

The Capsule can shrink into a “little ball” and expand into a capsule again after a certain period of time until the end of the task. The Magic Capsule can expand into a larger form to display dynamic notifications. The display timing, duration, and interaction methods of Magic Capsule may vary depending on specific tasks.

Only some preset functions support Magic Capsule.

Trigger Magic Capsule

You can Trigger Magic Capsule by actions like initiating real-time tasks and completing specific operations. For example:

- Start recording in **Recorder** and back to the home screen.
- Start timing in **Clock** and back to the home screen.

View Status and Perform Quick Operations via Magic Capsule

The Capsule would shrink into a “little ball” after displaying for some time and expand into a capsule again after a certain period of time until the end of the task. You can track the current task status via Magic Capsule:

Tap Magic Capsule or the “little ball” to expand it and check detailed status or perform quick operations.

Quickly Access Apps via Magic Capsule

You can quickly launch apps via Magic Capsule:

When Magic Capsule is expanded, tap anywhere on the expanded area.

 This feature does not apply to apps where Magic Capsule does not work in the background.

AI Call

Call translation

During cross-language phone communication, enabling call translation allows for real-time interpretation of the conversation content and voice broadcasting of the translated text. Both parties can freely communicate in their native languages, making it easy to handle business negotiations or travel consultations.

- **Enable Call translation:** The Call translation function is turned off by default. To use it, go to **Settings > HONOR AI > Call translation**, turn on the **Call translation** switch, and complete the download of the required resources.
- **Use Call translation:** In the call interface, tap **Call translation** and set the languages for both parties as needed to start real-time translation.

AI Translation

AI Translate

When you're talking with people who speak different languages, AI Translate can translate in real-time and audibly deliver the content. This breaks down linguistic barriers, making it effortless for you to communicate smoothly and freely.

 Please note, not all languages are supported.

Enable AI Translate

When using for the first time, you can create the **AI Translate** shortcut using any of the following methods:

- Go to **Settings > HONOR AI > AI Translate**, tap **Add** in the **Home screen shortcut**.
- Swipe down from the top-right corner of the screen to open the Control Center, press and hold **AI Translate** to enter the settings, and then tap **Add** in the **Home screen shortcut**.

You can access **AI Translate** using the following methods:

- On the home screen, open the **AI Translate** shortcut.

- Swipe down from the top-right corner of the screen to open the Control Center, then tap **AI Translate**.

Chat

- 1 Open **AI Translate** on the home screen, select **Chat** and set the conversation language for both parties:
 - Tap  to select **Conversation**, and tap  to select **Face to face**.
 - Tap  to set the audio input method, broadcast method, and more. Continue tapping **Settings** to set **Voice**, **Font size** etc.
- 2 Tap the button corresponding to your language on the screen to start the conversation.

Once finished, tap the button again, or tap  to type and send text. The page will display real-time translation results and read it aloud.
- 3 Tap , then tap **Save** to save **Chat** to **Notes**. If you don't want to keep the history, simply tap **Clear**.

Interpreter

- 1 Open **AI Translate** on the home screen, and select **Interpreter** to set the source and target languages in the language selector.
- 2 Tap the button below to start simultaneous translation, and tap again to end it. Connect headphones to experience real-time audio broadcast.
- 3 Tap , then tap **Save** to save **Interpreter** to **Notes**. If you don't want to keep the history, simply tap **Clear**.

Smart Remote

Use Your Phone as a Remote Control

Your phone uses infrared technology, allowing you to pair it with household appliances in the Smart Remote app and use it to remotely control appliances such as TVs, air conditioners, STBs, DVD players, cameras, projectors, and network boxes.

Add and Use a Remote Control

- 1 Go to **Tools > Smart Remote >** , select the device type (such as TV, air conditioner, Set-top box, DVD player, camera, projector, Network STBs or Fan), and then the brand.
- 2 Point the infrared sensor on the top of your phone at the household appliance, and follow the onscreen instructions to add it to your remote control.
- 3 After adding the appliance, simply touch  to control it remotely.

Enable or Disable Remote Control Keypad Touch Sounds

Go to **Smart Remote** >  > **Settings** to enable or disable keypad touch Key tones and Vibrate on touch.

Audio Channel Switching with One Tap

Switch to a Different Output Device During Playback

When playing music or videos through your earphones, you can quickly switch playback to another device without having to unplug your wired earphones or disconnect your Bluetooth earphones.

- 1 Enable Bluetooth on your phone and connect it to wired earphones or a Bluetooth audio device (such as Bluetooth earphones, a Bluetooth speaker, or a vehicle-mounted device).
- 2 After pairing is successful, you will see the **Current audio output device** or **Current audio input/output device** card if you swipe down the notification panel on your phone.

Touch  on the card to display the audio output devices that are currently available. Select the device you want to switch the audio to.

-  If your phone supports wired earphones with a non-Type-C port, the audio output channel of your phone will be switched from **This device** to the wired earphones by default.

Sound quality and effects

Phone Noise Cancellation

Go to **Settings** > **Accessibility features** > **Call enhancement** > **AI noise cancellation**, Reduce ambient noises like car horns and footsteps, making sure both voice is heard clearly.

-  The handset mode does not support AI noise reduction.

Tips

Smart Sensing

Air Scroll

When both hands are occupied and cannot touch the screen, you can use air gestures to scroll the screen, which is convenient for browsing and turning the page.

 Some apps or interfaces do not support Air scroll. Please refer to the actual situation.

Enable Air Scroll

Go to **Settings > HONOR AI > Air Gestures > Air scroll** and enable **Air scroll**.

Use Air scroll

Air scroll down

Close all five fingers together, hold your palm towards the front camera and keep it about 30-50cm away. Wave your hand down when  appears on the screen.



Air scroll up

Close all five fingers together, hold the back of your hand towards the front camera and keep it about 30-50cm away. Wave your hand up when  appears on the screen.



Air scroll left

Close all five fingers together, hold your palm towards the front camera and keep it about 30-50cm away. Wave your hand left when  appears on the screen.

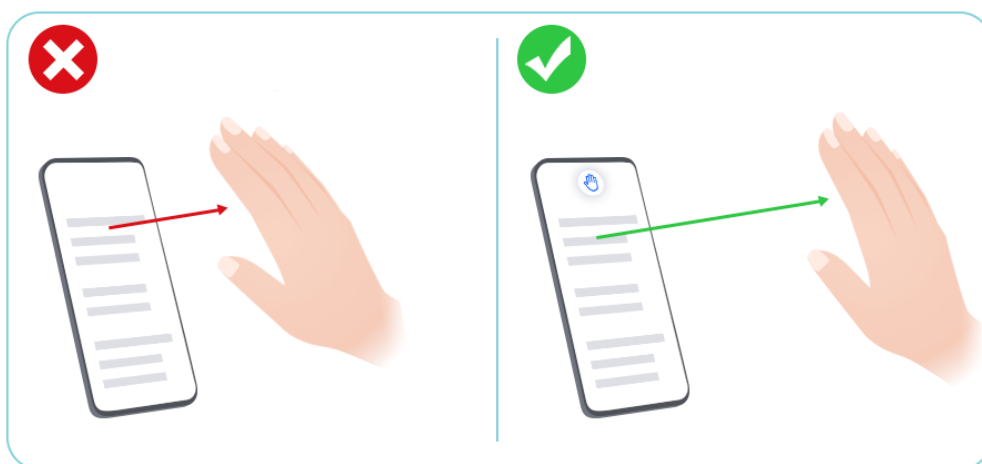
Air scroll right

Close all five fingers together, hold the back of your hand towards the front camera and keep it about 30-50cm away. Wave your hand right when  appears on the screen.

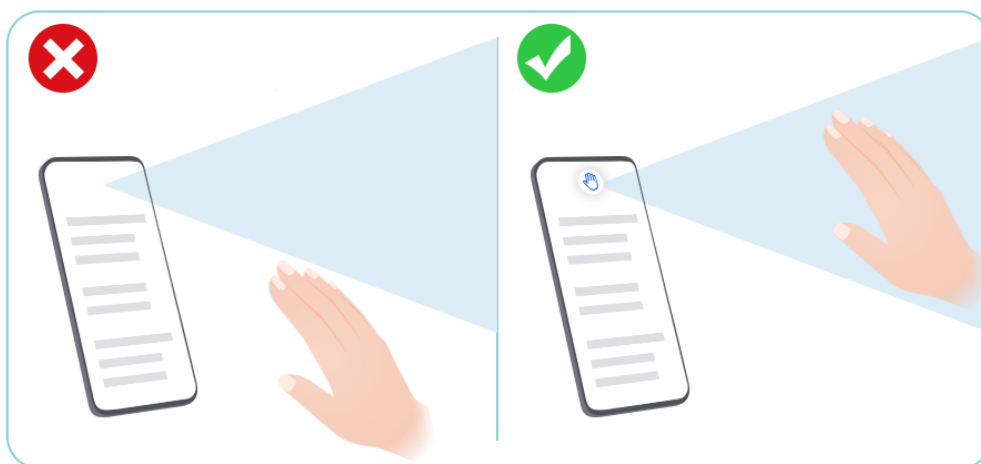
 Air scroll left and right gestures are only available in **Gallery** and some e-book apps.

Improve the Success Rate of Air Scroll

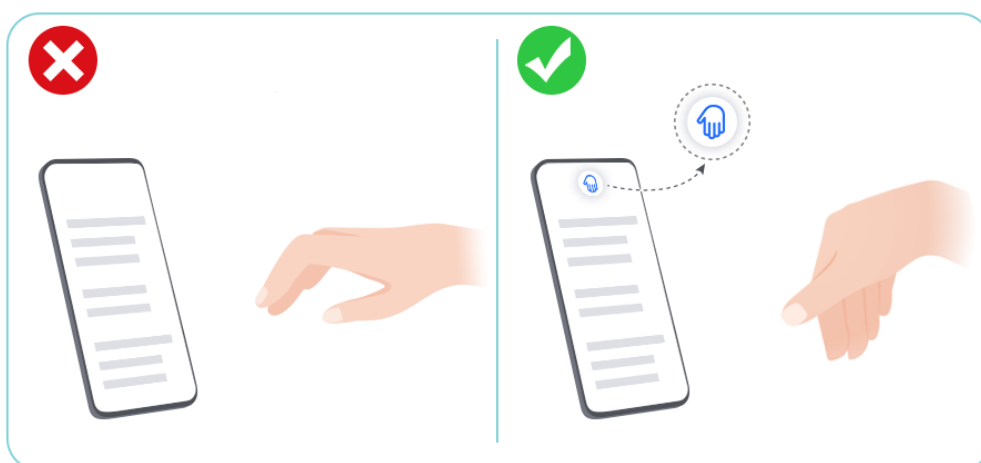
- 1 Don't keep your hands too close to the front camera, please keep a distance of about 30-50cm.



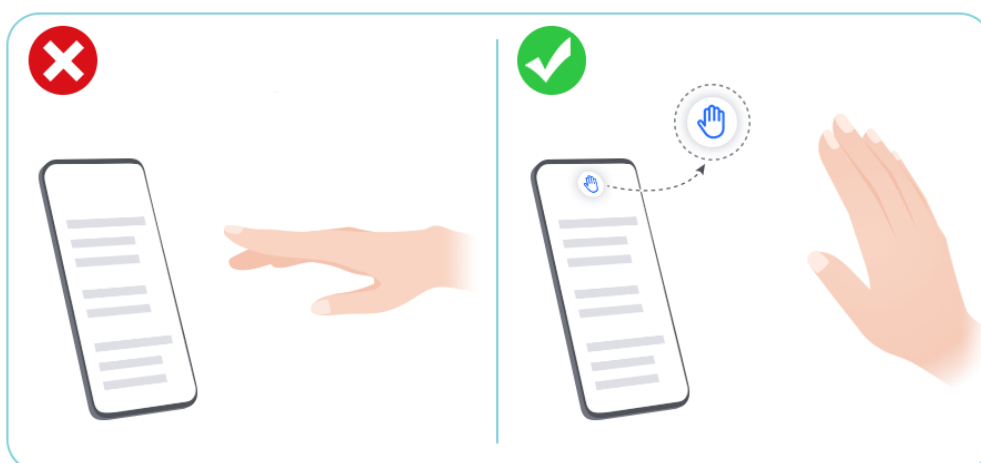
- 2 Do not hold your hand at an angle to the screen, please keep it straight up directly above the front camera.



- 3** To scroll up, hold the back of your hand towards the screen with your fingers closed together and extended, and then wave your hand up when  icon stably appears on the screen.



- 4** To scroll down, hold your palm towards the front camera with your fingers closed together and extended, and then wave your hand down when  icon stably appears on the screen.



- 5** Wave up and down slowly and gently.

Air Back

You can use Air Gestures to return to the previous page when both hands are occupied and cannot touch the screen.

 Some apps or interfaces do not support Air Gestures. Please refer to the actual situation.

Enable Air Back

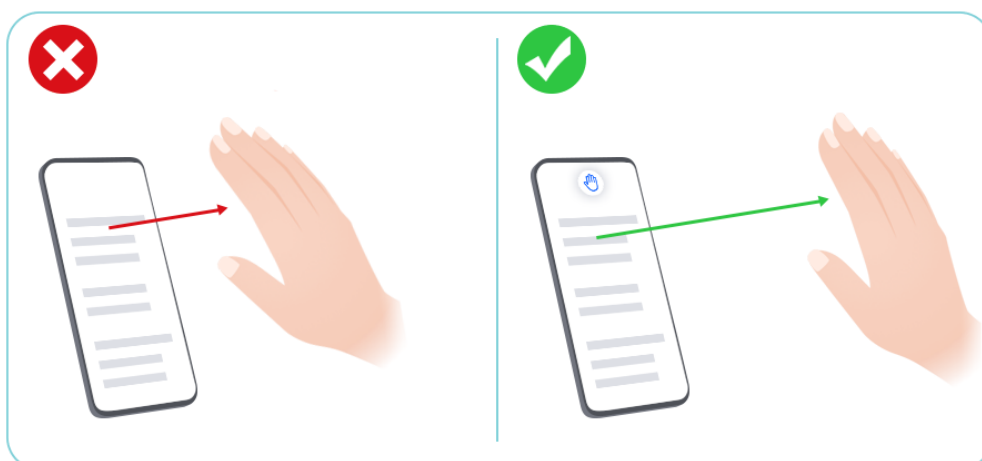
Go to **Settings > HONOR AI > Air Gestures > Air back** to enable **Air back**.

Apply Air Back

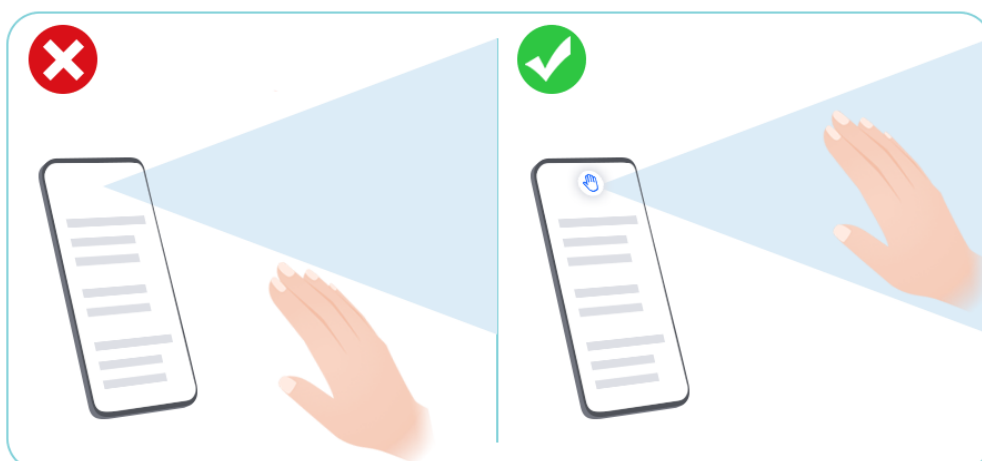
Close all five fingers together, hold your palm towards the front camera and keep it about 30-50cm away with fingertips upward. Flip your palm 180 degrees when  appears on the screen.

Improve the Success Rate of Air Back

- 1 Don't keep your hands too close to the top of the front camera, please keep a distance of about 30-50cm.



- 2 Do not hold your hand at an angle to the screen, please keep it straight up directly above the front camera.



- 3 Please flip your palm when  icon appears.
- 4 Please make sure to turn your palm 180 degrees.

Enable Frequently Used Features of the App Fast

Access Frequently Used App Features from the Home Screen

You can access frequently used features of certain apps from app icons on the home screen, and even add shortcuts for these features to the home screen.

Quickly Access Frequently Used App Features

Touch and hold an app icon until a pop-up menu is displayed, then touch a frequently used feature to access it.

For example, touch and hold the  icon, then touch a shooting mode, such as Selfie or Video, from the pop-up menu to access it.

-  If no pop-up menu is displayed after you touch and hold an app icon, it indicates that the app does not support this feature.

Add Frequently Used App Features to the Home Screen

Touch and hold an app icon on your home screen to bring up the pop-up menu. Touch and hold the desired feature and drag it to your home screen to create a shortcut.

Screenshot and Screen Recording

Record screen

You can record operations on the screen as a video and share it with your friends and family.

Use a Key Combination to Start Screen Recording

Press and hold the Power and Volume up buttons simultaneously to start screen recording. To stop recording, press and hold both buttons again.

Use a Shortcut to Start Screen Recording

- 1 Swipe down from the top right of the screen to open the Control Center.
- 2 Touch **Screen Recorder** to start screen recording.
- 3 To stop the recording, touch the timer at the top of the screen.
- 4 The recording will be saved to **Gallery**.

Use Two Knuckles to Start Screen Recording

- 1 Go to **Settings > Accessibility features > Shortcuts & gestures > Record screen**, and ensure that **Record screen** is enabled.
- 2 Knock the screen twice in quick succession with two knuckles to start screen recording. To stop recording, knock twice again.

Record Your Voice During Screen Recording

You can enable the microphone to record your voice while recording the screen.

After starting a screen recording, touch the microphone icon and ensure that it is displayed

as . You can now record your voice.

Take a Screenshot

Use Your Knuckle to Take a Screenshot

- 1 Go to **Settings > Accessibility features > Shortcuts & gestures > Screenshot/Global Favorites**, and ensure that **Knuckle screenshots** is enabled.
- 2 Knock the screen twice in quick succession with one knuckle to take a screenshot.

Use a Key Combination to Take a Screenshot

Press and hold the Power and Volume down buttons simultaneously to take a screenshot.

Take screenshots with the shortcut button

Swipe down from the top right of the screen to open the Control Center. Tap  to take the full screenshot.

Share and Edit a Screenshot or Switch to Scrollshot

After you take a screenshot, a thumbnail will be displayed in the lower left corner of the screen. You can then:

- Swipe down on the thumbnail to take a scrolling screenshot.
- Swipe up on the thumbnail to select a way to share the screenshot with your friends.
- Touch the thumbnail to edit or delete it. You can also touch **Scrollshot** to take a scrolling screenshot.

Screenshots are saved to **Gallery** by default.

Take scrolling screenshots with knuckle gestures

- 1 Tap the screen with one knuckle and keep your knuckle on the screen, apply a little force to draw an "S" shape, and the screen will automatically scroll down to take a screenshot.

 When using this function for the first time, please follow the system instructions to enable **Scrollshot**.

- 2 During scrolling, tap on the scrolling area to stop taking the screenshot.

Swipe Down Using Three Fingers to Take a Screenshot

- 1 Go to **Settings > Accessibility features > Shortcuts & gestures > Screenshot/Global Favorites**, and select **Three-finger swipe down, Screenshot** is enabled.
- 2 Swipe down from the middle of the screen with three fingers to take a screenshot.

Take a Partial Screenshot

- 1 Knock on the screen with a knuckle and hold to draw an outline around the part of the screen that you want to capture. Make sure that your knuckle does not leave the screen.
- 2 The screen will display the movement trajectory of your knuckle and take a screenshot of the selected area. You can then:
 - Drag the frame to the desired position or resize it.
 - Touch a shape icon to determine the shape of the partial screenshot, or retain the current shape.
- 3 Touch  to save the screenshot.

Precautions for Using Knuckle Screenshots

- When you are typing, do not tap in the IME input area. Knuckle screenshots are blocked in this area.
- Please double knock the screen consecutively at the same place and at an appropriate speed.
- Keep your knuckle vertical to the screen.
- If you want to take more than one screenshot, wait 2 seconds before knocking on the screen again.
- If there is a screen protector on the screen, knock the screen harder or remove the screen protector and try again.

Grabshot

When both hands are occupied and can't touch the screen, you can take a screenshot by air gestures.

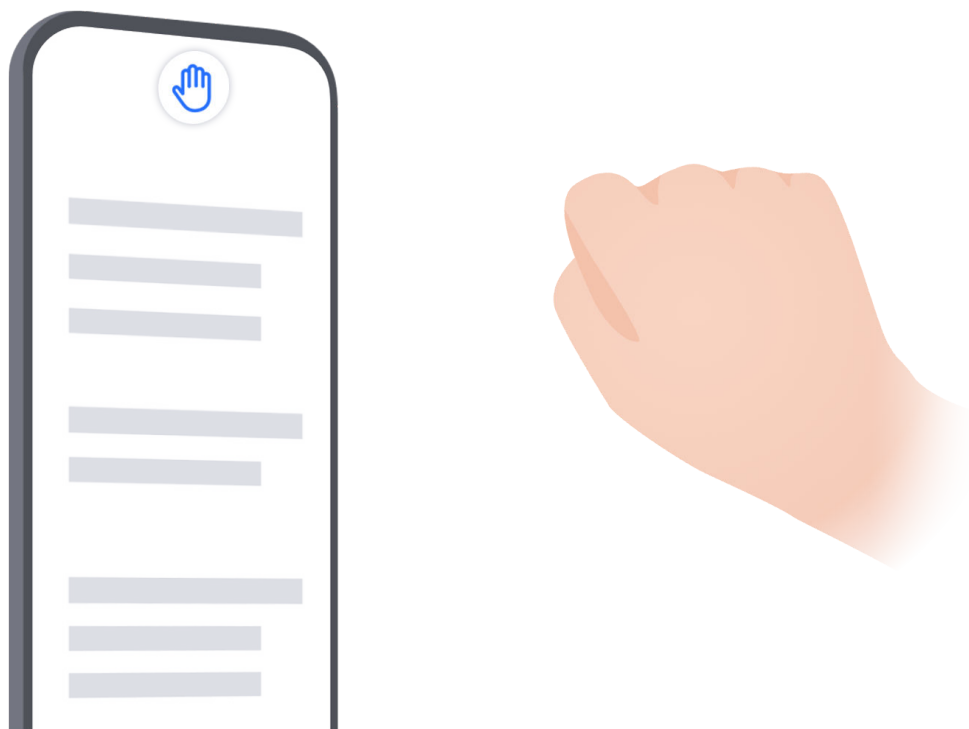
-  Screenshot is restricted in some applications or interfaces, so that Grabshot is not supported. Please refer to the actual situation.

Enable Grabshot

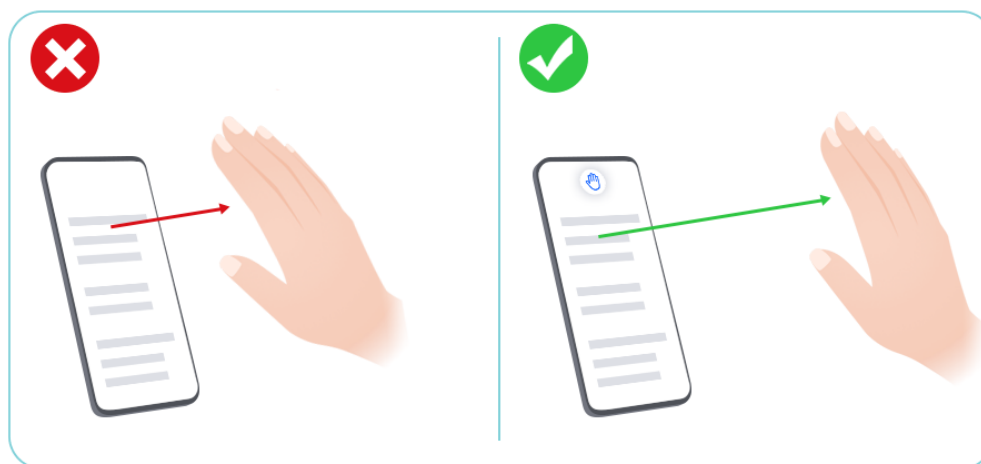
Go to **Settings > HONOR AI > Air Gestures > Grabshot** and enable **Grabshot**.

Use Grabshot

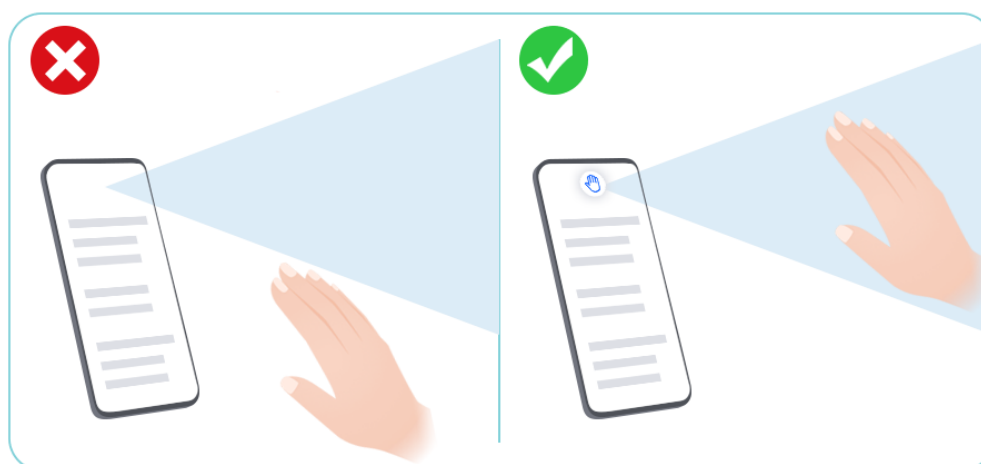
Close all five fingers together, hold your palm towards the front camera and keep it about 30-50cm away. Grab and make a fist when  appears on the screen.

**Improve the success rate of Grabshot**

- 1 Don't keep your hands too close to the front camera, please keep a distance of about 30-50cm.



- 2** Do not hold your hand at an angle to the screen, please keep it straight up directly above the front camera.



- 3** Please grab and make a fist when the  icon appears.

Process Tasks in Multi-window Simultaneously

Multi-Window

Browsing apps in a floating window or split screen makes multi-tasking easier, more flexible and efficient.

- Floating window: You can view an app on the full screen in the floating window.
- Mini window: It is the smallest display form of a floating window. It can shrink an app display to a minimal form and bring it back when you need it.
- Split screen: Two apps can be used at the same time in the screen.
- Dual-window: You can use two of the same app at the same time in a split screen.

 • Apps that support **Multi-Window** may vary by device model and version.

Floating Windows Make Switching Tasks Easier

Use communication apps without leaving the game? All it requires is to enable floating windows. Before using, go to **Settings > Accessibility features > Multi-Window** and make ensure **Multi-Window dock** is turned on.

Open a floating window

Swipe inwards from either side of the screen and hold to open **Multi-Window dock**. Tap an app to open the floating window.

Adjust the size

Slide the bottom two corners of the floating window.

Move the floating window

Drag the  on top of the floating window.

Minimize the floating window

Try out the following methods:

- Quickly drag the  on top of the floating window to either side of the screen to minimize it to an assistive ball.
- Tap  >  on top of the floating window to minimize it to an assistive ball.

Close the floating window

Try out the following methods:

- Swipe up the  on the bottom of the floating window to close it. Swipe it down to switch to full screen.
- Tap  >  on top of the floating window to close it.
-  Some apps do not support floating window feature.
 - Up to 10 floating windows (including mini windows) can be included in the assistive ball.

Multi-tasks in Floating Windows

You can find and switch floating windows quickly with the floating window task manager.

- 1 Multiple floating window tasks have been opened and minimized to the assistive ball.
- 2 Tap the assistive ball to unfold the floating window task manager.
 - Find a floating window: Scroll up or down to find the one you need.
 - Switch to another floating window: Tap the floating window card that needs to be restored to open it.
 - Close a floating window: Tap  on the floating window to close it.

Mini window

As the minimum presentation form of floating windows, mini windows save space and boost efficiency with multi-tasking. You can activate a mini window from either full-screen or floating window mode:

From full-screen mode:

While using an app in full screen, swipe up from the bottom edge to the  position and release to activate a mini window.

From floating window mode:

- Drag the  at the top of the floating window to the upper left or upper right corner and release to activate a mini window.
 - Swipe inward from both bottom corners of the floating window to minimize it and release to activate a mini window.
 - Swipe the  at the bottom of the floating window to minimize it and release to activate a mini window.
-  Tap a mini window once to switch to a floating window; tap it twice to switch to full-screen mode.

Open an Attachment in a Floating Window

You can open a link or attachment within specific apps (such as Email or Notes) in a floating window.

 This feature is unavailable in some apps.

- 1 Open the Email app.
- 2 Touch a link or attachment in the Email app to open it in the floating window.
 - **Open a link:** Touch a link in the Email app to display it in a floating window.
 - **Open an attachment:** Touch an attachment (such as a document, image, or video) in the Email app to display it in a floating window.

Split-Screen for Effortless Multi-Tasking

Use two apps simultaneously on a split screen. Before diving into split-screen, ensure the **Multi-Window dock** switch is toggled on by going to **Settings > Accessibility features > Multi-Window**.

Activate the split-screen mode on full screen with one tap

While using apps in full screen mode, swipe up from the bottom edge to the  or  position and release to enter the half split-screen mode. The app will minimize to the edge of your screen, either to the left side or the top, and display the home screen. Tap another app that supports split-screen to initiate split-screen mode.

-  To exit half split-screen mode and go back to using apps in full-screen, simply tap the Back button or tap on the minimized app at the edge of the screen.

Activate the split-screen mode via Multi-Window dock

While using an app on full-screen, swipe inwards from both long edges of the screen and pause until **Multi-Window dock** appears. Then, press and drag the app onto the screen and release to enter the split-screen mode.

You can also:

- **Change app display position:** To switch app positions, tap  at the top of apps and drag it to the opposite side of the screen. Alternatively, you can exchange app positions by tapping the app divider  and then selecting  or .
 - **Save app pairs:** Tap the app divider, then choose , to add the current pair of apps in the split-screen mode to the home screen.
 - **Adjust window size:** Drag the app divider  to adjust the window size.
 - **Exit the split-screen mode:** Slide the app divider  to the top or bottom edge of the screen.
-  Some apps do not support split-screen displays.
 - The split-screen mode supports two apps only at one time.
 - When you uninstal an app, any app pairs linked to it will be deleted subsequently.

Drag and Drop Between Apps with Multi-Window

Use the Multi-Window feature to easily drag and drop images, text, and documents between apps.

- Drag and drop an image: When taking notes with **Notes**, open **Files**, select the photo you want to add, and drag it into the **Notes** editor.
- Drag and drop text: When sending an message, open **Notes**, touch and hold the text you want to send, and drag it into the message text input box.
- Drag and drop a document: When writing an email, open **Files**, select the document you want to attach, and drag it into the email editor.

-  Not all apps fully support drag-and-drop with Multi-Window.

Add, Move, or Remove an App from the Multi-Window Dock

- Add an app: In the Multi-Window dock, touch  > , touch the app you want to add, then touch **Done**.
- Move an app: In the Multi-Window dock, touch  > , drag the desired app to any location in the dock, then touch **Done**.

- Remove an app: In the Multi-Window dock, touch  > , touch  in the upper right corner of the icon of the app you want to remove, then touch **Done**.

Switch between the split-screen display and the floating window display

Switch from split-screen view to floating windows

Drag  on top of the app to either side of the screen and lift your hand.

Switch from a floating window to split-screen view

Try out the following methods:

For an opened app that supports split screen, touch and hold the  on top of its floating window to the bottom or top of the screen and release.

Multi-Window View for a Single App

You can create two task windows for the same app (such as Email and Notes), and drag images, text, or documents between them.

 This feature is unavailable in some apps.

- 1 Enter the split-screen view within an app.
 - Open the Email app.
 - Swipe inward from the left or right edge of your phone and hold to bring up the Multi-Window dock.
 - Touch and hold the Email icon, and drag it to the screen to enter split-screen view.
- 2 Drag images, text, or documents between the split-screen windows.
 - **Drag an image:** Select an image from one split-screen window and drag it to the other window.
 - **Drag text:** Touch and hold the text and select the desired part from one split-screen window, then touch and hold the text again and drag it to the other window.
 - **Drag a document:** Select a document from one split-screen window and drag it to the other window.

Disable Multi-Window dock

Multi-Window dock is enabled by default. To disable it, go to **Settings > Accessibility features > Multi-Window**, then disable **Multi-Window dock**.

Apps

Apps

App Basics

Uninstall an App

You can uninstall an app using any of the following methods:

- When using the **Standard** style home screen, touch and hold the app icon on the home screen, then touch **Uninstall** and follow the instructions.
- When using the **Drawer** style home screen, touch and hold the app icon in the drawer, then touch **Uninstall** and follow the instructions.
- Go to **Settings > Apps > Manage apps**, touch the app, then touch **UNINSTALL**.

 Some pre-installed system apps can't be uninstalled, as uninstalling them may cause system errors.

Manage Background Apps

1 Access the recent tasks screen using either of the following methods, depending on the navigation method you are using:

- **Gestures:** Swipe up from the bottom of the screen and hold.
- **Three keys:** Touch .

2 On the recent tasks screen, you can:

- Swipe across to view app previews.
- Touch an app preview to access an app.
- Swipe up on an app preview to close an app.
- Swipe down on an app preview to lock it.  will appear at the top of the app preview. Touching  will not close this app.
- Swipe down again to unlock it.  will disappear.
- Touch  to close all apps (except for those you have locked).

Clear the Cache of an App

Delete app cache files to free up storage space.

Go to **Settings > Apps > Manage apps**, select the app that you want to clear the cache of, then go to **Storage > CLEAR CACHE**.

Contacts

Manage contact groups

You can manage a large number of contacts by grouping them according to your preference, making it easier to send group emails or messages. The system automatically groups contacts by company, city, and the most recent of contact. You can also create groups of your own.

Create groups

- 1** Open **Contacts** or **Phone** and select the **Contacts** tab.
- 2** Select **Groups**, tap **New**, enter the group name, such as Family, and tap **OK**.
- 3** On the group screen, tap **Add members**, select the contact to add to the group, and tap **Add**.

Edit groups

On the **Contacts** interface, select **Groups**, and enter the group you want to edit.

- Add member: Tap **Add members** to add members to the group.
- Remove member: Long press the member you want to remove and tap **Remove from group**.
- More operations: Tap **More**, select **Remove members** for bulk removal, or select **Group ringtone**, **Delete group**, and **Rename**.

Send group messages or emails

On the **Contacts** interface, select **Groups**, enter a group:

- Send group message: Tap  to send the message and select the target members.
- Send group email: Tap  to send the email and select the target members.

Delete groups

On the **Contacts** interface, go to **Groups**. You can delete phone groups in any of the following ways:

- Long press the group to be deleted and tap **Delete**.
- Tap **Delete** at the bottom, select the group to be deleted, and tap **Delete**.

Delete contact history

- 1** Open **Contacts** or **Phone** and select the **Contacts** tab.
- 2** Click a contact with contact history.

- 3 Tap **More** > **Erase history**, then tap **ERASE**, and delete all call logs, call recordings for the contact.

Add and manage contacts

You can open **Contacts** on the home screen (or open **Phone** and go to the **Contacts** interface) and add, share, or delete contacts.

Manually create contacts

On the **Contacts** screen, tap , go to the **New contact** interface, enter name, phone number, and other information, and tap  to save.

Shoot paper-made business cards to add contacts

On the **Contacts** screen, go to  > **Scan**, aim at the business card, and tap  to shoot. The system will automatically identify the contact's name, phone number, and other information, and display them on the **New contact** interface. Tap  to save the information.

-  You can also add multiple business cards at once. Select **Multiple** on the camera screen and follow the instructions to complete the operation.

Scan QR code to add contacts

On the **Contacts** interface, go to  > **Scan**, and aim at the contact's QR code. The system will automatically identify the contact's name, phone number, and other information, and display them on the **New contact** interface. Tap  to save the information.

-  You can also add multiple contacts at once. Select **Multiple** on the camera screen and follow the instructions to complete the operation.

Merge duplicate contacts

On the **Contacts** interface, go to  > **Settings** > **Organize contacts** > **Merge duplicate contacts**.

Search contacts

You can search contacts in the following ways:

- Open the **Contacts** interface and enter the keywords you want to query (e.g., initials of contact's last name, phone number, email) in the **Search** input box at the top.
- Swipe down in the middle of the home screen to bring up the search box and enter the keywords you want to query.

 You can also enter multiple keywords at once for a more precise search, such as "John Beijing".

Share contacts

- 1 On the **Contacts** interface, long press the contacts to be shared, and tap **Share contact**. Or tap the contacts to be shared, tap **More** > **Share contact**.
- 2 Select a method to share and follow the on-screen instructions.

Delete contacts

You can delete (or bulk delete) contacts in the following ways:

On the **Contacts** interface,

- long press the contacts to be deleted and tap **Delete**.
- Tap the contacts to be deleted and tap **More** > **Delete contact** at the bottom.
- Go to  > **Settings** > **Organize contacts** > **Delete contacts**, select the contacts to be deleted, and tap **Delete**.

 To restore contacts deleted by accident, open the **Contacts** interface, go to  > **Settings** > **Organize contacts** > **Recently deleted**, long press to select the contacts to restore, and tap **Restore**.

Add personal information

You can create business cards with personal information to share with others. You can also add emergency personal information for getting help in case of emergency.

Create business cards

- 1 Open **Contacts** or **Phone** and select the **Contacts** tab.
- 2 Tap **My card** and set your profile picture, name, phone number, and other information.
- 3 Tap  to create a business card with a QR code.

 You can also share your card using QR codes.

Add emergency personal information

On the **Contacts** interface, go to **My card** >  **EMERGENCY INFORMATION**, tap **ADD**, and fill in personal information, medical information, emergency contacts, and other information.

 To modify the information later, go to the **Emergency** interface and tap .

After setting the emergency contacts, if you need to call for help, go to **EMERGENCY** > **EMERGENCY INFORMATION** > **Emergency contacts** from the screen where you enter the lock screen password and select the emergency contact to make the call.

Phone

Make a Call

Dial a Number or Select a Contact to Make a Call

Use either of the following methods to make a call:

- Open **Phone**, enter part of a phone number, the first letter of a contact's name, or a contact's initials to find a contact, then touch to make a call.
- Open **Phone**, touch the **Contacts** tab, then search for a contact or select a contact in the contact list to make a call.

Touch  to end the call.

Use Speed Dial

Once you've set up speed dialing for a contact, you can quickly call that contact with the assigned number key.

Go to **Phone** >  > **Settings** > **Speed dial**, select a number key, then set a contact for this speed dial number.

Press the Power Button to End a Call

During a call, press the Power button to end the call.

Go to **Phone** >  > **Settings** > **More**, and enable **Power button ends call**.

Make an International Call

- 1 Contact your mobile carrier to activate and inquire about the international calling service.
- 2 Open **Phone**, touch the **Contacts** tab, then select a contact to make a call.
- 3 For numbers that are not in the contacts list, open the dialer and hold the **0** number key until the **+** icon is displayed. Enter the country code and phone number, then touch  to make an international call.

Emergency SOS and Calls

Use Emergency SOS

If you are in an emergency situation, you can quickly and secretly send an SOS message or make an SOS call to your emergency contacts.

- 1 Go to **Settings** > **Safety & emergency** > **Emergency SOS**, and touch **Emergency contacts** to add an emergency contact.

- 2** Enable **Also send SOS message** and **Auto-SOS call**, and set related permissions as prompted.

Once you have enabled the Emergency SOS feature and you are in an emergency situation, press the Power button five times in quick succession and your phone will automatically send a message with your current location to your emergency contacts. It will also automatically call your emergency contacts one by one and play a pre-recorded SOS message, then end the call automatically.

If **Auto-SOS call** is disabled, after the message is sent, your phone will bring up the emergency call screen, from which you can quickly call an emergency service or one of your emergency contacts.

Make Emergency Calls

In the event of an emergency, you can make emergency calls directly from the lock screen of your phone even if there is no signal.

-  The emergency call feature is subject to local regulations and individual mobile carriers. Network issues or other types of interference may lead to emergency calls not working.

- 1** From the lock screen, access the screen for entering your password, and touch **EMERGENCY**. If you are in an area with a good signal and your phone has an Internet connection, it will automatically obtain your location and display it on the screen.
- 2** Enter your local emergency number and touch  to call the number. Alternatively, touch **EMERGENCY INFORMATION** and select an emergency contact to call.

Manage Incoming Calls

You can use the call waiting feature to answer incoming calls when you are already engaged in a previous call.

If you cannot answer a call because your phone is faulty or the network signal is poor, you can also set call forwarding to forward calls to another number or device.

Answer or Reject an Incoming Call

If you receive a call when the screen is unlocked:

- Touch  to answer the call.
- Touch  to reject the call.
- Touch  to reject the call and reply with a message.

Answer phone call automatically

When the phone is connected to a Bluetooth headset or plugged into a wired headset, use the headset to answer calls if your hands are occupied or it is difficult to swipe the screen (supports voice calls only).

Enable this feature: Go to **Phone**, tap  > **Settings** > **Auto-answer calls**, enable **Auto-answer calls** and set **Auto-answer delay** time duration.

Enable Call Waiting

The Call waiting feature lets you answer an incoming call when a call is already in progress by placing the first call on hold. This feature requires the support of your carrier. For details, contact your carrier.

Go to **Phone** >  > **Settings** and then go to **More** > **Call waiting**.

 If your phone has two SIM cards installed, configure the settings for SIM 1 and SIM 2 respectively.

This feature may vary depending on your carrier.

Answer a New Incoming Call During a Call

- 1 When you receive an incoming call when you are already engaged in a previous call, touch  to answer it.
- 2 Touch , or touch a held call in the call list to switch between the two calls.

Enable Call Forwarding

After the Call forwarding feature is enabled, calls that meet your pre-set conditions will be automatically transferred to a specified phone number. This feature requires the support of your carrier. For details, contact your carrier.

- 1 Open **Phone**, go to  > **Settings**, and touch **Call forwarding**.
- 2 Select and enable a forwarding method, then enter and confirm the target number.

 If your phone has two SIM cards installed, configure the settings for SIM 1 and SIM 2 respectively.

This feature may vary depending on your carrier.

Disable Call Forwarding

- 1 Open **Phone**, go to  > **Settings**, and touch **Call forwarding**.
- 2 Select the forwarding mode and disable it.

Perform In-call Operations

During a call, an in-call menu will be displayed.

- Touch  to switch the audio channel to the speaker.

- Touch  to start another call. This feature requires the support of your carrier. For details, contact your carrier.
- Touch  to use the dialer.
- During a call, you can hide the call screen and access other apps by returning to the previous screen or home screen using the current navigation mode on your phone. To return to the call screen, touch the green icon in the status bar.
- Touch  to end a call.

Calendar

Use Events

Events help you schedule activities in your daily and work life, such as attending company meetings, arranging social get-togethers, and making credit card repayments. You can add events and set reminders to help you arrange your schedule in advance.

Add Schedules

- 1 Go to **Calendar**, then tap .
- 2 Enter details such as title, location, start and end time of the schedule.
- 3 Tap **Add reminder** to set a reminder for the schedule.
- 4 Tap  to save the schedule.

Import Meeting Reminders

- 1 Go to **Calendar** >  > **Manage accounts**.
- 2 Tap , then follow the on-screen instructions to add your work emails (Exchange account) to the calendar to view meeting reminders.

Search for an Event

- 1 On the **Events** screen, touch .
- 2 Enter keywords of your event in the search box, such as the title and location.

Share Schedules

- 1 Open the **Events** screen, then tap a schedule under View or Schedule.
- 2 Tap  > **Share**, then follow the on-screen instructions to share your schedule in the way you prefer.

Delete Schedules

You can delete schedules using either of the following methods:

- Open the schedule you want to delete, then tap  > **Delete**.
- Tap and hold a schedule, then tap **Delete event**.

Set a Calendar Notification

Set the calendar notification type according to your requirements. You can set status bar notifications, banner notifications, and ringtone notifications. After setting the default reminder time, your phone will send a notification at the specified time.

Go to **Calendar** >  > **Settings**.

- Touch **Default reminder time** or **Reminder time for all-day events** to set a reminder time.
- Touch **Notifications** and enable **Allow notifications**. Then follow the onscreen instructions to set a notification type.

Customize Calendar View Settings

You can customize calendar view settings, such as by specifying the start day of the week, and whether to show week numbers.

1 Go to **Calendar** >  > **Settings**.

2 Select the start day of the week, or enable the switch to show week number.

Set Alternate Calendars

You can switch to other calendars, such as the Chinese lunar calendar or the Islamic calendar.

Go to **Calendar** >  > **Settings** > **Alternate calendars**, and select a calendar you want to use.

Important Events

Add priority to events and differentiate important events with a priority to highlight important events, focus on important matters, and handle them efficiently.

Add Important Events

Enable **Calendar**, tap , and tap **Priority** to set the event as **Important** in the interface of details. Enter details such as title, location, start and end time of the event, etc. and tap

 to save them.

Mark existing events as important

Mark manually

Open **Calendar**, tap an event and go to its details page, tap **Priority** and select **Important**. You can also go to the preview page of an event, tap the drop-down menu on the right

side of an event  > **Priority** to make settings.

Mark automatically

If an event contains **VIP**, the calendar will intelligently identify and mark the event as important.

Set VIP Participants for Events

When you add VIP participants to events, **Calendar** will intelligently mark events, missing no important matters for you.

Add VIP Participants from Event Settings

Enable **Calendar**, go to  > **Settings** > **VIP** to add and remove VIP participants according to your needs. The Calendar will also help you recommend VIP participants based on the participants' frequency of the previous events.

Remove VIP Participants

Enable **Calendar**, go to  > **Settings** > **VIP**, select the participants you need to remove in the **VIP** list, tap **Remove** on the right side of the participants, and then confirm.

Create To- List

Create a to-do list to track your tasks efficiently, from your shopping needs and work tasks to household chores and beyond.

Create To-Dos

Schedule your activities and tasks into **Calendar** > **To-dos** and get reminders at specific time .

For tasks marked as important, you'll receive a full-screen notification on your lock screen.

1 Go to **Calendar** > **To-dos** and select .

2 Enter your task.

3 Tap , choose the time for your reminder, and select **OK**.

4 Tap  to set the task's priority level.

5 Use  to categorize your task.

6 Tap .

7 In the to-do list, tap any task to edit its details or add images as needed.

 This feature may vary by device.

Set Repeated Reminder for To-Dos

When you have set a reminder time for your to-do task, you can also establish repeated reminders (**Never**, **Every day**, **Every week**, **Every month**, **Every year**, **Custom**). Your phone will alert you at each cycle you've specified.

My Daily Schedule

Your phone smartly gathers your to-do and event data from your text messages and apps, and organizes them into your **Calendar > My events today**, allowing you to view your daily schedule easily at a glance and never miss important events.

1 Go to **Calendar**, and tap **My events today** from the menu at the bottom.

2 Your current day's schedule will be displayed. In addition, you can scroll up from the bottom to view your next day's schedule, or tap  to view the schedule for a particular day.

View National/Regional Holidays

View national/regional holidays in the calendar to help plan your trip.

1 Go to **Calendar >  > Settings > National/Regional holidays**.

2 Turn on the switch of a country/region, and your phone will automatically download holiday information for that country/region and display it in Calendar.

Clock

Display Dual Clocks on the Lock Screen

When you are away from your home time zone, use **Dual clocks** to display the time of both your home city and current location on the lock screen.

Go to **Settings > System & updates > Date & time**, enable **Dual clocks**, and set a **Home city**. The time of your home city and current location will now both display on the lock screen.

 Only one clock will display on the lock screen if your current location is in the same time zone as your home city.

Set Alarms

You can set alarms to play a sound or vibrate at specific times.

Add an alarm

- 1 Go to **Clock** > **Alarm**, tap  to add an alarm.
- 2 Follow the prompts to set the ringtone, repeating interval, etc.
- 3 Tap  to save the settings.

Modify or Delete an Alarm

Touch an existing alarm to modify or delete it.

Snooze an Alarm

If you don't want to get up when an alarm rings, simply touch the snooze button or press the Power button.

The snooze length is set when creating the alarm.

Turn Off an Alarm

When an alarm rings, swipe left or right on the button that appears at the bottom of the screen to turn it off.

Use the Timer or Stopwatch

You can use the timer to count down from a specified time. You can also use the stopwatch to measure the duration of an event.

Timer

Go to **Clock** > **Timer**, set the duration of time, and touch  to start the timer. To stop it, touch .

Stopwatch

Go to **Clock** > **Stopwatch**, and touch  to start the stopwatch. To stop it, touch .

Notepad

Create a Note

Create Note

- 1 Go to **Notes**, tap  and select **Typed notes**.
- 2 Enter the title and content for the note. You can also do the following as needed:
 - Tap  to add a checklist.

- Tap  to change the font type, paragraph alignment or background.
- Tap  to insert images, tables, or links, import documents, or scan cards, documents, etc.
- If you want the notes to be classified more clearly and easy to view, tap **No category** after editing to add a tag to the note.

3 Tap  to save the note.

Add a handwritten note

You can use handwritten notes to record your inspiration and ideas more vividly, such as drawing doodles, inserting pictures to make beautiful scrapbooks and adding annotations to mark key points after inserting slides.

- 1** Go to **Notes**, tap  and select **Handwritten notes**.
 - 2** Enter note name, set the paper orientation, specifications and template, and then tap .
 - 3** Enter handwritten content to your note. You can also do the following as needed:
 - Tap  to enter the content via handwriting or drawing. Tap again after  is highlighted to choose the pen and its thickness.
 - Tap  to erase the handwritten or drawn content. Tap again after  is highlighted to choose the erasing method.
 - Tap  to insert an image. Tap again after  is highlighted to take a photo or choose a photo from Gallery.
 - Tap , and tap  in a blank area to insert a text box.
 - Tap  to add pages, import images and documents.
-  The above functions may vary depending on the product. Please refer to the actual situation.

4 Tap  to save the note.

Scan document by camera and create note

- 1** Open **Notes**, tap  and select **Typed notes**.
- 2** Tap  > **Scan document**.

- 3** Choose the images or documents that you need to scan, and tap  for scanning the single page or multiple pages continuously.

Manage Notes

You can categorize your notes into different folders, delete unwanted items, and share your notes with others.

When viewing notes, tap the status bar at the top of the screen to quickly return to the first item or the beginning of the item you are viewing.

Set Password for Notes

Lock Notes: Go to **Settings > Security & privacy > Device and data protection > App Lock**, follow the on-screen instructions to enter your lock screen password or customize the app lock password, and turn on the switch next to your notes.

Categorize notes

You can sort your notes into different folders based on categories. You can add various color tags to differentiate them and edit the folders for clearer organization, making it easier to find your notes.

View all notes:

- In the **All notes** list interface, notes are displayed in different colors at the color tags. You can also quickly search for specific notes by entering keywords in the search box.
- Tap  to see notes from different categories, such as **All notes**, **Favorite notes**, **Recently deleted** and more.

Create/Edit folder:

- In the **All notes** list interface, tap . In the editing page, tap **New folder** to select your preferred folder color, enter the folder name, and tap **Save**.
- To edit or delete a folder, long-press on it for options.

Move/Collect/Lock Notes:

- In the notes list interface, long-press the note you want to edit, and tap **Move**, select the folder to move it to, and tap **More > Favourites** to bookmark the note, and you can also pin it to the top.
- To lock a note, open the note and tap **More > Add lock** in the bottom right corner.
- In the **All notes** list interface, swipe left on a note to access options for pinning, moving, collecting, or deleting it.

 Please note that features and interfaces may vary by device; refer to the actual product for confirmation.

Print Notes

- 1 In the interface of **All notes** list, open the note you want to print.
- 2 Go to  > **Print** and follow the on-screen instructions to select the printer and print parameters to begin printing.

Delete notes

You can delete notes using any of the following methods:

- In the **All notes** list interface, swipe left on a note and tap  to delete it.
- Long-press the note you want to delete, check the box or swipe along the checkbox to select multiple notes, and then tap  to delete it.

If you want to recover accidentally deleted notes, go to the **All notes** list interface and tap , and select the records you wish to keep from the **Recently deleted** folder, and tap .

Global Favorites

Three-finger Global Favorites can help you quickly save images, text, web pages or documents into **Notes** or **Favourites Space**. You can easily check and review them at any time.

-  Go to **Settings > Accessibility features > Shortcuts & gestures > Screenshot/Global Favorites > Three-finger swipe down**, if you select **Screenshot**, Three-finger screenshot is enabled.

Save web pages

Swipe down with three fingers to save web articles to **Notes** or **Favourites Space** with ads being filtered automatically. You can check and edit the article even if the original URL is invalid.

- 1 Go to **Settings > Accessibility features > Shortcuts & gestures > Screenshot/Global Favorites > Three-finger swipe down**, and select **Global Favourites**.
 - 2 Swipe down with three fingers when you are browsing a web page. A message will pop up at the bottom of the screen to notify you that the web page is saved.
 - 3 You can choose where to save by going to **Settings > Accessibility features > Favourites Space > Storage/display settings > Web pages**.
-  Not all web pages support this feature. The interface and functions may vary by device model. Please refer to the actual situation.

Document collection

On the page of an open document, swipe down with three fingers to quickly save documents into **Favourites Space**. This allows for easy and efficient access at a later time.

- 1 Go to **Settings > Accessibility features > Shortcuts & gestures > Screenshot/Global Favorites > Three-finger swipe down**, and select **Global Favourites**.
- 2 On the page of an open document, swipe down with three fingers. A message will pop up at the bottom to notify you that the document is saved. You can check it by going to **Favourites Space**.

Save images

Tap an image on a web page or in a social app and swipe down with three fingers to quickly save it into **Gallery** or **Favourites Space**.

- 1 Go to **Settings > Accessibility features > Shortcuts & gestures > Screenshot/Global Favorites > Three-finger swipe down**, and select **Global Favourites**.
- 2 Tap to open the image, swipe down with three fingers to the bottom of the screen until it prompts that the image has been saved successfully.
- 3 You can choose where to save by going to **Settings > Accessibility features > Favourites Space > Storage/display settings > Favourite images**.

Sync Notes

Sync your local notes data to other phones for easy viewing via Exchange Mail or HONOR Cloud.

Stay in Sync

Enabling Stay in Sync allows you to sync local notes to the cloud. Log in to your HONOR ID on any device to view these notes anytime, anywhere.

Choose **Notes** >  >  > **Sync notes to the cloud**, and enable Stay in Sync by following the prompt.

-  After enabling this feature, if you delete the notes on your phone, the data on the cloud and other devices that are logged in to the same HONOR ID will also be deleted synchronously.

Exchange Sync

Synchronize the data in Exchange account with **Notes** to meet your need to record important matters at work anytime and anywhere.

- 1 Log in to Exchange account on the phone.
- 2 Pull down to refresh in the Exchange mail list to synchronize the memo in the account with **Notes** and generate corresponding notes.

A folder named after the Exchange account will be automatically generated in **Notes** for easy management.

Old Notes Transfer

You can migrate your notes in the **Notes** from your old phone to your new phone through different ways such as HONOR ID sync, Device Clone, data backup, HONOR Share, etc.

- **HONOR ID sync:** Log in to your HONOR ID on your old phone and sync the notes data from your old phone to the cloud. Log in to the same HONOR ID on your new phone to sync the **Notes** data.
- **Device Clone:** You can use Device Clone to migrate **Notes** and other data from your old phone to your new one.
- **Data backup:** By backing up via an external storage device, you can back up data to an external memory card or USB storage device and restore it in the phone's external storage after the backup is complete.
- **HONOR Share:** Select the notes you need to share and quickly migrate them to your new phone via HONOR Share.

Notes Format Conversion

When migrating notes from an old phone to a new phone, notes labeled “notes” in the phone do not require any format conversion. If in the phone they are labeled “memos” (old format notes), they can only be viewed initially. To enable editing, these notes will need to be converted to the new format.

Open **Notes**, in the **All notes** interface, tap  to see **Old notes**.

- **Convert all:** open **Old notes** > **CONVERT ALL** > **CONVERT**, and after conversion, **Old notes** will disappear.
- **Convert one by one:** When opening an old-format note for the first time, there will be an instruction of **Convert this note**, and you can tap **CONVERT**. If you don't convert the format after seeing the instruction, the note that you open only supports **Delete** and **Convert format**, not editing. You can edit it only after format conversion.

AI Notes

AI Notes can intelligently analyze the notes' content and generate summaries, meeting minutes, etc.

AI Summary

- 1 Open the note you wish to summarize.
- 2 Tap , and open **AI Notes**.
- 3 Tap **AI Summary**, a summary of the notes will be generated in a conversational format based on the current text content.

 Your text must be at least 200 words to utilize this feature.

AI Minutes

- 1 During the meeting, you can record audio notes. After the meeting, tap  in the notes, and open **AI Notes**.

- 2 Tap **AI Minutes**, and select the type of meeting minutes to automatically generate the minutes.
- 3 Once the minutes are generated, you can insert the original text. Tapping  allows you to create new notes, like or dislike, etc.
- 4 Tap  to save your notes and meeting minutes.

 Your text must be at least 200 words to utilize this feature.

AI Format

- 1 In the All notes interface, open the note you want to format.
- 2 Tap , and open **AI Notes**.
- 3 Tap **AI Format**, select **Summarize and format** or **Format original**, AI Format will make typographic decisions based on the current text content, improving readability with one tap.
- 4 The formatted notes can be copied, shared, and adjusted to different formatting styles.
- 5 Tap **Replace text** to replace the previous note, then tap  to save.

 The minimum content length is 20 words.

HONOR Docs

HONOR Docs

HONOR Docs can automatically bring together documents saved in various applications, and also enable you to create new documents, convert formats, edit, save, print and share documents to experience easy creation and efficient office work on the mobile.

Create New Doc

- 1 Open **HONOR Docs**, tap  in the lower right corner to create a new doc.
- 2 On the creation page, the phone provides various common functions for you to use. Such as creating new doc, creating new sheet and creating new folder.
- 3 Take “Creating new sheet” as an example:
 - a Tap “New sheet” and edit the content.
 - b Tap  in the upper right corner to save it, you can enter name, location, and tap  to save it.
 - c Tap  to mark the document, tap  to share the document.
- 4 You can view and further edit the newly created document in **Recent documents** or the file location.

Format Conversion

- 1 On the creating screen of **HONOR Docs**, you can choose to convert images, sheets or docs into PDF as needed.
- 2 Take **Sheet to PDF** as an example:
 - a Tap **Sheet to PDF**, select the sheet for conversion, and tap **START CONVERTING**.
 - b Select storage location and tap  .
 - c After conversion, you can share, add tags or insert annotations to the converted PDF as needed.

Manage Docs

- In the document list, you can long press a document or a file to share, tags, move or delete it. You can also tap  to print or rename the document.
- On the main page of HONOR Doc, you can tap  to quickly find the document that you want based on name or type.
- On the main page of HONOR Doc, you can tap  to sort the documents based on name, time, size, type tags, etc.

Collect Docs

- 1 On the document list, you can press and hold a document or a folder, and then tap  in the lower right corner, select **Favorite** to collect it.
- 2 After long pressing a document, you can tap  to select all and collect them.
- 3 You can quickly find the collected documents or folders in **Favorites** on the right.

Add tags to Doc

- 1 In the document list, you can long press a document or file and tap  to add tags.
- 2 After long pressing a document, you can tap  to select all and tags together.
- 3 After the tags is added, you can quickly find the document in the tags list on the left.

Share Docs

- 1 In the document list, you can long press a document or file and tap  to share it.
- 2 After long pressing a document, you can tap  to select all and share them together.

Rename Docs

In the document list, you can long press a document or file and tap  > **Rename** to rename the document or folder.

Delete Docs

- 1 In the document list, you can long press a document or file and tap  to delete it.
- 2 After long pressing a document, you can also tap  in the upper right corner to select all and delete them together.

File Sync

Sync HONOR Docs to cloud, easily accessing and managing your documents across all your HONOR devices.

- 1 Go to **HONOR Docs** and find the document list. Long press a document or folder, then tap **Move** at the bottom of the screen.
- 2 Select **My files**, tap  to move the document or folder to **My files**.
- 3 The document or folder will automatically sync from your phone to the cloud during the move process.
- 4 Once completed, you can view and manage them by going to **HONOR Docs > My documents** or **Files > My files** on any device logged in to the same HONOR ID.

Recorder

Recorder

The recorder helps you to save the audio so that you can listen to it at any time.

Audio Recording

- 1 Open **Recorder** in the **Tools** folder. Tap  to start recording.
- 2 You can tap  to mark key points during the recording.
- 3 You can also tap . Turning to  indicates **Vocal Enhancement** has enabled. When recording, ambient noise is reduced, making the human voice clearer.
- 4 Tap  to end the recording.
- 5 You can long press the recording file to share, rename, and delete it.

You can also enter **Files > Browse > Phone > Sounds** to view recorded files.

Play the audio recording

The recording files will be displayed as a list on the home page of **Recorder** and can be played by tapping.

On the player screen, you can:

- Tap  to automatically skips the sections with no sound.

- Tap  to change the playback speed.
- Tap  to mark key points.
- Tap on the name of a mark to rename it.

Edit audio recording files

- 1 Go to the home page of **Recorder**. Tap the recording file.
- 2 Tap . The full waveform of the recording is displayed.
- 3 Drag the start and end time sliders of the recording to select a section. You can also zoom the waveform area with two fingers to adjust area and then select the section.
- 4 Tap . Select **Keep selected part** or **Delete selected part**.

Share audio recording files

Go to the home page of **Recorder**. You can share audio recording files by any of the following methods:

- Long press the recording file to enter multi-selection mode, check the single or multiple recording files you want to share, tap **Share**, and then select a sharing method.
- Tap on one of the recording files you want to share to enter the playback interface, then tap  > **Share** and choose a sharing method.

Email

Set Email Notifications

Set a notification mode for your emails as needed.

- 1 Go to **Email** >  > **Settings** > **General** > **Notifications**, and enable **Allow notifications**.
- 2 Select the email account you want to set notifications for, turn on the **Allow notifications** switch, then select a notification mode.

Add Email Accounts

Add your email account in **Email** to start using your phone for convenient email access.

Add a Personal Email Account

- 1 Open **Email** on your phone, then select from the available mailbox providers.
- 2 Enter your email address and password, touch **LOG IN**, and follow the onscreen instructions to complete configuration. The system will automatically connect to the server and check the server settings.

Add an Exchange Account

Microsoft Exchange enables digital messaging within a company. If your company mailbox uses the Exchange server, you can log in to your company email account on your phone.

- 1 Contact the administrator of the company email server to obtain the domain name, server address, port number, and security type.
- 2 Open **Email** and select **Exchange**.
- 3 Enter the email address, user name, and password.
- 4 Touch **MANUAL SETUP**. On the **LOG IN** screen, enter the email domain name, server address, port number, and security type.
- 5 Touch , then follow the onscreen instructions to complete configuration. The system will automatically connect to the server and check the server settings.

Calculator

Calculator

Use the calculator on your phone to perform basic mathematical calculations and for calculating exponential, logarithmic, and trigonometric functions.

Use the Basic Calculator

You can open the calculator using either of the following methods:

- Swipe down from the middle of the home screen to display the search box. Search for **Calculator**, and the first result will be the preinstalled **Calculator** app.
- Find **Calculator** in the **Tools** folder.
- Swipe up from the bottom of the lock screen to display the shortcut panel, then touch  to open the calculator.

Use the Scientific Calculator

Open the calculator and go to  > **Scientific**.

Copy, Delete, or Clear Numbers

- Copy a calculation result: Touch and hold the calculation result, touch **COPY**, then paste the result somewhere else, such as in a note or message.
- Delete the last digit: Touch .
- Clear the display: Touch . You can also touch  to clear the display after touching  to complete the calculation.

Flashlight

Flashlight

You can use any of the following methods to use flashlight:

- **Control Center:** Swipe down from the top-right corner of your device to open **Control Center** and tap **Flashlight** to turn on or turn off flashlight.
- **Lock screen widget:** In the lock screen, swipe up from the bottom edge of the screen to open the quick access panel and  to turn on or turn off flashlight.
- **Home screen shortcut:** Pinch on the home screen with two fingers to enter the edit screen, tap **Cards**. Swipe down to the bottom of the screen and tap **Classic widgets**. In **Widgets**, tap **Flashlight** to add **Flashlight** to home screen. Then, tap **Flashlight** to turn on or turn off flashlight.
- **Physical buttons:** Go to **Settings > Accessibility features > Shortcuts & gestures > Double press the volume down button with the screen off** and choose **Turn on/off flashlight**. When the device is off or locked and no audio is played, double-tap the volume down button to turn on or turn off flashlight.

After flashlight is turned on, a notification will be displayed on the lock screen. You can tap



to turn off flashlight.



The feature availability varies by device.

Compass

compass

The compass displays the orientation of the phone and the latitude and longitude of its current position.

1 You can open the compass by:

- Swipe down from the middle of the home screen to open the search box, enter **Compass**, The top search result is the system's own **Compass**.
- Open **Compass** in the **Tools** folder.

2 View the orientation and coordinates.

- Place the phone horizontally, the orientation and the current latitude and longitude will be displayed on the screen.
- Place the phone vertically, the orientation and the current latitude and longitude will be displayed under a live scene.

3 To lock the current orientation, tap the graduated disc of the compass. A blue graduated area will be displayed when the orientation deviates from the original.

To obtain more accurate orientation information, please try to keep the compass horizontal or vertical to the ground without angular deviation.

Mirror

Use Your Phone as a Mirror

You can use your phone as a mirror to check how you look.

Go to **Tools > Mirror**. You can then:

- Zoom in or out: Tap , then drag the zoom slider at the bottom. You can also tap , then tap the screen twice to zoom in and tap it twice again to restore the original view.
- Save the image: Tap the screen to pause on the current image. Tap the screen again to resume. When the image is paused, tap  to save the image. You can find the saved image in **Gallery**.
- Adjust mirror brightness: Tap , then tap  or  at the top of the screen.
- Fog up the screen: Tap  and enable **Blow**. Then blow air into the microphone so that the screen fogs up. Wipe the screen to clear the fog.
- Change the mirror frame: Tap  to switch to a different frame.
- Create a broken mirror effect: Touch and hold the screen to "break" the mirror, complete with a sound effect. Tap the screen again to "fix" the mirror.

App Twin

Enable App Twin

You can log in and use two different accounts for the same app at the same time, allowing you to seamlessly switch between business and personal app use without having to frequently switch account logins.

Go to **Settings > Apps > App Twin**, and turn on the switch next to the app. The twin of that app will be displayed on the home screen.

-  Only some apps support **App Twin**.
 - If the phone has enabled PrivateSpace or added multiple users, App Twin is only available in MainSpace or when the logged-in user is the device owner.
 - The setting options vary from product to product. If there is no corresponding option in your phone, then this feature is not supported.

System Manager

Clear Phone Storage

The **Cleanup** of **System Manager** will scan the Storage for redundant files and large files, such as application residues, redundant installation packages, etc., and provide cleaning suggestions to help you free up space.

- 1 Go to **System Manager** and tap **Cleanup**.
- 2 When the scan is completed, tap **Clean up** behind the item to be cleaned and follow the instructions to delete redundant files.
 -  Swipe down from the top of the screen and the phone will rescan the Storage.

Clean Up Duplicate Files

System Manager can identify duplicate files on your phone.

On the **Cleanup** screen, touch **Duplicate files**, then select unwanted files to delete them.

Manage Data Usage

Open **System Manager** , then touch **Data usage** to view data usage and manage network access.

View and Manage High Data-consuming Applications

- 1 In the **Data usage this month** of “Data usage management” interface, you can view the ranking of the data used by each application.
- 2 Tap on the high data-consuming application to restrict its use of mobile data, roaming data, etc.
 -  Some applications (such as those generated by App Twin) cannot restrict Internet access in the “Data usage management”. Please go to **Settings > Apps > Manage apps**, search for the name of the app, and tap **Data usage** to restrict its Internet access.

View and Set the Internet Access for Apps

In the “Data usage management” interface, tap **Network access** and uncheck **Mobile data**, then set high data-consuming apps (e.g. video players) to be used only on Wi-Fi.

-  Some applications (such as those generated by APP Twin) cannot restrict Internet access in “Data usage management”. Please go to **Settings > Apps > Manage apps**, search for the name of the app, and tap **Data usage** to restrict its Internet access.

Enable or Disable Smart Data Saver

Enable Smart Data Saver to prevent apps from using mobile data in the background.

- 1 On the Data usage screen, touch **Smart Data Saver**, then enable it. The  icon will then display in the status bar.

- 2 If you want to allow unrestricted access to data for some apps even when they are running in the background, toggle on the switches for these apps.

Add Mobile Data Usage Reminders

Add SIM card plan information in **System Manager** and set usage reminders. Then, **System Manager** will remind you of mobile data usage in time.

If your phone supports dual SIM, you can set plans for each card.

- 1 On **Data usage** page, tap **More data settings** > **Monthly data limit**, and set according to the on-screen instructions.
- 2 On **More data settings** page, tap **Usage reminders**. You can make the system send reminders or directly cut off Internet access when monthly mobile/roaming data usage exceeds the limit.
- 3 On **More data settings** page, you can also enable **Lock screen data usage reminder**.

Device Clone

Use Device Clone to Move Data to Your New Device

Device Clone lets you quickly and seamlessly move all the basic data (including contacts, calendar, images, and videos) from your old phone to your new phone.

Settings

Wi-Fi

Introduction to Wi-Fi

Connecting to the Internet over Wi-Fi is an effective way to save mobile data.

Access Wi-Fi Network

-  Please be cautious when accessing free Wi-Fi in public places to avoid potential safety hazards such as privacy leakage and property loss.

Enter PIN to connect to Wi-Fi network

- 1 Go to **Settings > WLAN** and turn on **WLAN**.
- 2 On the setting page, you can connect to a Wi-Fi network by any of the following methods:
 - Tap the Wi-Fi network that you want to connect to under **AVAILABLE NETWORKS**. If an encrypted network is selected, you need to enter the password.
 - Pull down to the bottom of the menu, tap **Add network**, and follow the screen prompts to enter the network name and password to complete the connection.

When the status bar displays  , it indicates that the phone is accessing the Internet through Wi-Fi.

Connect via scanning QR code

- 1 Go to **Settings > WLAN** and turn on **WLAN**.
 - 2 Go to the **WLAN** setting page on the phone that shares the network, tap the network that is connected, and get the QR code.
 - 3 Scan the QR code on the phone to be connected to the network and follow the prompts to access the network.
-  Some encrypted networks may not support connection by code scanning. Please refer to the actual situation.

Transfer Data Using Wi-Fi Direct

You can use Wi-Fi Direct to transfer data between HONOR devices. Wi-Fi Direct allows you to transfer large files to a nearby device more quickly than Bluetooth and without having to pair the devices.

- 1 On the receiving device, go to **Settings > WLAN** and enable **WLAN**.
- 2 Go to **More settings > WLAN Direct** to start searching for nearby devices that have enabled Wi-Fi Direct.

- 3 On the sending device, touch and hold to select the files you want to share, touch , and select **WLAN Direct**.

 These steps may be different if you are sharing files directly from an app.

- 4 Touch the icon of the receiving device to establish a connection, then share the files.

- 5 On the receiving device, accept the Wi-Fi Direct transfer request.

Then go to **Files > Browse > Phone > Download > Wi-Fi Direct** to view the received files.

Bluetooth

Phone Bluetooth basic

You can connect your phone to Bluetooth earbuds, speakers, car entertainment systems, or share data from your phone to other devices via Bluetooth.

We will introduce the following Bluetooth functions of your phone: ① turn on or turn off Bluetooth; ② edit Bluetooth device's name; ③ pair Bluetooth devices; ④ transfer files via Bluetooth; ⑤ unpair devices.

The effective distance of Bluetooth is 10 meters. Please use Bluetooth functions within the effective range.

Turning Bluetooth on or off

- Swipe down from the top right of the screen to open the Control Center and enable or disable **Bluetooth**. Long press **Bluetooth** to enter the settings screen.
- Go to **Settings > Bluetooth**, turn on or off the **Bluetooth** switch.

Change the name of the Bluetooth device

- 1 Go to the settings screen for **Bluetooth** and enable **Bluetooth**.
- 2 Tap **Device name**, enter the new name, and tap **OK**.

Pair with a Bluetooth Device

- 1 Enable Bluetooth on the target device and set it to discoverable. For detailed instructions, refer to the device's user guide.
- 2 From your phone, access the **Bluetooth** settings screen, and enable **Bluetooth** to have your phone automatically search for nearby Bluetooth devices.
- 3 From the list of **Available devices**, select the one you want to pair your phone with, and follow the onscreen instructions to complete pairing.

On the **Bluetooth** settings screen, touch  to view tips for connecting various Bluetooth devices.

Transfer Files via Bluetooth

You can use Bluetooth to transfer videos, pictures, contacts, and more to another device provided that both devices are within the effective Bluetooth range.

- 1 Pair the sending and recipient devices via Bluetooth.
- 2 On the sending device, touch and hold a file, select the files you want to share, touch , and select **Bluetooth**.
 Operations may vary if you are sharing files from apps directly.
- 3 Touch the Bluetooth name of the recipient device to start sharing.
- 4 On the recipient device, accept the Bluetooth transfer request.

Connect Hearing Aids via Bluetooth

Within the effective transmission distance, hearing aids that support the Bluetooth function can be connected to mobile phones, and can directly answer calls, listen to music, etc. Hearing aids can be connected in any of the following ways:

- **Quick connect via Control Center:** Swipe down from the top right of the screen to open the Control Center, and tap **Hearing aid** (If not found, tap the edit icon above and tap **Edit shortcut switch**, add **Hearing aid** to Control Center in the more switches area below), and choose a hearing aid you want to pair with.
- **Connect in Accessibility Settings:** Go to **Settings > Accessibility features > Accessibility > Hearing aid**, enable **Bluetooth**, and choose a hearing aid you want to pair with.

During calls and music playback, you can quickly switch to other Bluetooth devices.

Unpair a Bluetooth Device

- 1 On the **Bluetooth** settings screen, enable the **Bluetooth** switch.
- 2 In the list of **Paired devices**, touch  next to the name of the device you wish to unpair, then touch **Unpair**.

Mobile Network

Enable or Disable Airplane Mode

When taking a plane, you can turn on the Airplane mode according to the requirements of the airline. In the Airplane mode, calling, messaging, or using mobile data on your phone will be banned, but other functions can work normally.

You can enable or disable Airplane mode using any of the following methods:

- Swipe down from the top right of the screen to open the Control Center. Tap  to enable or disable **Airplane Mode**.

- Go to **Settings > Mobile network** and toggle on or off **Airplane mode**.

After you turn on the Airplane mode for the first time, Wi-Fi and Bluetooth on your phone will be turned off automatically.

If allowed by the airline, you can manually turn on or off Wi-Fi and Bluetooth on your phone.

Manage Data Usage

Open **System Manager**, then touch **Data usage** to view data usage and manage network access.

View and Manage High Data-consuming Applications

- 1 In the **Data usage this month** of “Data usage management” interface, you can view the ranking of the data used by each application.

- 2 Tap on the high data-consuming application to restrict its use of mobile data, roaming data, etc.

 Some applications (such as those generated by App Twin) cannot restrict Internet access in the “Data usage management”. Please go to **Settings > Apps > Manage apps**, search for the name of the app, and tap **Data usage** to restrict its Internet access.

View and Set the Internet Access for Apps

In the “Data usage management” interface, tap **Network access** and uncheck **Mobile data**, then set high data-consuming apps (e.g. video players) to be used only on Wi-Fi.

 Some applications (such as those generated by APP Twin) cannot restrict Internet access in “Data usage management”. Please go to **Settings > Apps > Manage apps**, search for the name of the app, and tap **Data usage** to restrict its Internet access.

Enable or Disable Smart Data Saver

Enable Smart Data Saver to prevent apps from using mobile data in the background.

- 1 On the Data usage screen, touch **Smart Data Saver**, then enable it. The  icon will then display in the status bar.
- 2 If you want to allow unrestricted access to data for some apps even when they are running in the background, toggle on the switches for these apps.

Add Mobile Data Usage Reminders

Add SIM card plan information in **System Manager** and set usage reminders. Then, **System Manager** will remind you of mobile data usage in time.

If your phone supports dual SIM, you can set plans for each card.

- 1 On **Data usage** page, tap **More data settings > Monthly data limit**, and set according to the on-screen instructions.

- 2 On **More data settings** page, tap **Usage reminders**. You can make the system send reminders or directly cut off Internet access when monthly mobile/roaming data usage exceeds the limit.
- 3 On **More data settings** page, you can also enable **Lock screen data usage reminder**.

Share Your Network Connection with Other Devices

Once **Personal hotspot** has been enabled, you can share your mobile data or the Wi-Fi network your phone is currently connected to with other devices.

Share Your Network via Personal Hotspot

 Some Wi-Fi networks that require authentication cannot be shared.

Go to **Settings > Mobile network > Personal hotspot**, and enable **Personal hotspot**. The mobile data or Wi-Fi network connection of your phone will then be shared with other devices.

You can also perform the following for the personal hotspot:

- Set **Device name**.
- Set **Password**.
- Touch **Connected devices** to view the connected devices list and blocklist. Touch a device in the **Connected devices** list to move it to the **Blocklist** list as prompted. You can also remove a device from the list.
- If you are sharing a mobile data network, you can also touch **More** to set **Data limit** and **AP band**.

Share Your Network via Bluetooth

- 1 Go to **Settings > Bluetooth**, and enable **Bluetooth**. Select a device, then follow the onscreen instructions to complete pairing.
- 2 Go to **Settings > Mobile network > Personal hotspot > More**, and enable **Bluetooth tethering**.
- 3 On the **Bluetooth** settings screen of the paired device, touch  next to the name of your device, then enable **Internet access** to share your network.

Share Your Network via USB

- 1 Use a USB cable to connect your phone to your computer.
- 2 On your phone, go to **Settings > Mobile network > Personal hotspot > More**, and enable **USB tethering** to share your mobile data or the currently connected Wi-Fi network.

Connect to Mobile Data

- 1 Make sure that mobile data is available on your SIM card.
- 2 Connect to mobile data using either of the following methods:

- Swipe down from the top right of the screen to open the Control Center. Turn on **Mobile data**.
- Go to **Settings > Mobile network > Mobile data**, and enable **Mobile data**.

To save battery power and mobile data, disable the mobile data service when you don't need it.

Manage SIM Cards

You can enable or disable SIM cards and name them for easier identification.

Enable or Disable a SIM Card

Go to **Settings > Mobile network > SIM management**, and enable or disable a SIM as needed.

Once disabled, a SIM card cannot be used for calling, messaging, or accessing the Internet.

Name Your SIM Card

You can name your SIM cards for easier identification and management. For example, you could mark one SIM card as "Work" and the other as "Personal".

Go to **Settings > Mobile network > SIM management**, and touch  to edit the SIM card name.

If your phone does not have  option in the **SIM management** interface, you can select a SIM card, and tap to name your SIM card.

Configure Dual SIM Settings

If your phone has two SIM cards inserted, you can set the default mobile data SIM and the default calling SIM, and enable call forwarding between the two SIM cards.

 This feature applies to dual-SIM devices only.

Set the Default Mobile Data and Default Calling SIM Cards

Go to **Settings > Mobile network > SIM management** and set SIM 1 or SIM 2 as the default mobile data or default calling SIM card.

Enable Call Forwarding Between SIM Cards

After enabling call forwarding for both SIM cards, if incoming calls cannot reach one of the SIM cards, they will be forwarded to the other one.

 This feature requires the support of your carrier. For details, contact your carrier.

- 1 Go to **Settings > Mobile network > SIM management > Call forwarding between SIMs**.
- 2 Select a call forwarding mode and turn on the corresponding switch.
Call forwarding between two SIM cards will be enabled when it is configured for both SIM cards.

Quickly Switch the Default Mobile Data SIM

If two SIM cards have been installed on your phone, you can use a shortcut to quickly switch the default mobile data SIM card.

- 1 Swipe down from the top right of the screen to open the Control Center. Turn on **Mobile data**.
 - 2 Touch the text under  until a prompt is displayed, then select a SIM card and touch **OK**.
-  When the prompt is displayed, touch **SETTINGS** to access the **SIM management** screen.

Enable 5G

5G, also called 5G network or 5G mobile systems, is the fifth generation of mobile technology. In comparison with 4G, 5G offers higher data transfer speeds and lower latency.

Please confirm if your SIM card and your carrier's 5G mobile network are compatible with each other. If necessary, also contact your provider to enable 5G service in our SIM.

-  • 5G services are only available in some countries and regions.
- 5G signal and functionalities may be affected by interference due to coverage (geographic location) or frequency interference.

If two SIM cards are inserted to your phone, go to **Settings > Mobile network > Mobile data > More** and enable **Dual SIM 5G**.

More Connections

Introduction to NFC

Near Field Communication (NFC) is a short-range wireless communications technology that allows mobile and other electronic devices to connect in countless ways, allowing you to transfer data and make mobile payments easily.

-  Not all devices support NFC.

Enable or Disable NFC

You can enable or disable NFC as follows:

- Swipe down from the top right of the screen to open the Control Center, then enable or disable **NFC**. You can touch and hold **NFC** to access the settings screen.
- Go to **Settings > More connections > NFC**, then enable or disable **NFC**.

Tapping with NFC

- 1 Open **NFC** and go to **NFC**, then select **Default wallet app**.

- 2 Add NFC cards.
- 3 Hold the NFC sensor (see the setting page of NFC) of your phone against a POS terminal to bring up the payment screen automatically.

Transfer Data Between Your Phone and Computer with a USB Cable

- 1 Connect your phone to a computer with a USB cable. After the driver is automatically installed on the computer, the drive name corresponding to your phone will be displayed.
- 2 On your phone, swipe down from the top middle or left of the screen to open the Notification Center, go to **Touch for more options**, and select a USB connection mode to transfer data.
 - **Transfer photos:** Use the Picture Transfer Protocol (PTP) to transfer photos between your phone and computer. In the new drive displayed on the computer, you can view photos stored on your phone, or copy and paste photos between the device and computer.
 - **Transfer files / Android Auto:** Use the Media Transfer Protocol (MTP) to transfer files between your phone and computer. In the new drive displayed on the computer, you can view files stored on your phone, or copy and paste files between the device and computer.
 -  Install Windows Media Player 11 or later on your computer to view media files on your phone.
 - **Input MIDI:** Use your phone as the audio input device of the Musical Instrument Digital Interface (MIDI) and play music on your computer.

HONOR Share

HONOR Share is a wireless sharing technology that allows you to quickly transfer images, videos, documents, and other types of files between devices. This technology uses Bluetooth to discover nearby devices that supports HONOR Share and Wi-Fi Direct to transfer files without using mobile data.

Enable or Disable HONOR Share

You can enable or disable HONOR Share in either of the following ways:

- Swipe down from the top right of the screen to open the Control Center, then turn on or turn off **HONOR Share**. You can also touch and hold **HONOR Share** to access its settings screen.
- Go to **Settings > More connections > HONOR Share** to enable or disable **HONOR Share**.

Share Files Between Phones with HONOR Share

You can use HONOR Share to quickly share files between HONOR phones. The recipient can preview the files before they are sent, then view the full content of the files once they have been received.

- 1 On the receiving device, enable **HONOR Share**.
- 2 On the sending device, tap and hold to select a file or album you want to share, then tap . Tap **HONOR Share**, then tap the name of the receiving device to send the file.

-  These steps may be different if you are sharing files directly from an app.
- The preview effect on the receiving end during sharing is related to the format and quantity of the shared files, please refer to the actual situation.

- 3 On the receiving device, tap **ACCEPT** to accept the transfer.

On the receiving device, go to **Files**, tap **Phone** > **HONOR Share** under the **Browse** tab to view the received file.

Received pictures or videos can also be viewed in **Gallery** > **Albums** > **HONOR Share**.

Share Files Between Your Phone and Computer with HONOR Share

You can use HONOR Share to easily share files wirelessly and quickly between your phone and a computer without a data cable.

Share files from your phone to PC:

- 1 Enable Bluetooth and Wi-Fi on the PC.
- 2 Swipe down from the top right of the screen to open the Control Center on your phone. Long press **HONOR Share** to go to the Settings screen and turn on **HONOR Share**.
- 3 Turn on **HONOR PC Manager** > **HONOR Share** on your PC and confirm **Allow discovery by other devices** is enabled.
- 4 Long press the file to be shared on your phone, tap , and select **HONOR Share**. After the receiving device is discovered, tap its name to share the file.

Share files from your PC to phone:

- 1 Enable Bluetooth and Wi-Fi on the PC.
- 2 Turn on **HONOR Share** on the phone.
- 3 Select the file to be shared on your PC and right click **Display more options** > **HONOR Share**. The PC will search for phones that have the **HONOR Share** function enabled. Select the phone to receive the file.
- 4 Follow on-screen prompts to receive the file on the phones.

-  Only supports HONOR notebooks with HONOR PC Manager Version 15.0 and above. This feature may vary by product, please refer to the actual situation.

One-Touch Printing with HONOR Share

When a printer that supports HONOR Share is nearby, you can use HONOR Share to find the printer and print out pictures or PDF files stored on your phone.

- 1 Depending on the type of printer, ensure the following:

- Wi-Fi capable printers: The printer must be powered on and connected to the same network as your phone.
- WiFi Direct capable printers: The printer must be powered on and have enabled WiFi Direct.
- Bluetooth capable printers: The printer must be powered on and discoverable via Bluetooth.

2 On your phone, preview the file to be printed, then go to **Share > HONOR Share**.

3 Once the printer has been discovered, touch its name on your phone, and adjust the settings on the preview screen. Then touch **PRINT** to print.

If you are connecting a Bluetooth printer to your phone for the first time, find the printer on your phone, touch the printer name, then press and hold the Power button on the printer for about 1 second to confirm the connection.

Project Your Phone Screen Wirelessly

For security reasons, after projecting your phone screen wirelessly to a large display (such as a TV) for work or entertainment, notifications such as incoming call notifications, SMS messages, and clock alarms will only be displayed on your phone.

1 Perform the following based on the model and functions of the large display:

- **If the large display supports Miracast/cast+**, turn on its wireless projection switch.
- **If the large display does not support Miracast/cast+**, connect a wireless HDMI adapter to it. Ensure that the wireless HDMI adapter is connected to a power supply.

 To check whether the large display supports Miracast/cast+ and how to enable wireless projection on it, consult the user guide or customer service of the large display manufacturer.

2 On your phone, swipe down from the top right of the screen to open the Control Center, and turn on .

3 Swipe down again to show all shortcuts and enable **Wireless Projection**. Your phone will start searching for available display devices.

4 In the device list, touch the name corresponding to the large display or wireless HDMI adapter to complete the projection connection.

After the connection is set up, you can place your phone in landscape mode for a better display.

Personalized home screen & more

Manage the Home Screen Layout

You can customize the home screen layout to suit your phone usage habits.

Set icon style

Pinch on the main screen with two fingers and tap to enter **Wallpapers & Custom > Icon style**.

- Tap **Color**: select the **Icon color** you want to customize.
- Tap **Size**: drag the slider and set the icon size.
- Tap **Rounded corners**: drag the slider and adjust the icon's corner radius effect.
- Tap **More**: explore more icon styles in **Themes** and choose freely.

Set up desktop layout

- 1 Pinch on the main screen with two fingers and tap to enter **Wallpapers & Custom > Layout**.
- 2 Select the arrangement method in **Layout template**.
- 3 Tap  to further customize the effects based on screen prompts. You can:
 - Edit **Display screen layout**.
 - Turn on or turn off the **Use text widget** switch.
- 4 After finishing the settings, tap **Apply**.

Save the current layout

In **Layout** tap **Save this layout** to save it in **History layout** as a template.

View historical layouts

In **Layout** tap **History layout** to see **Original** previously set desktop layouts.

Set transition effects

- 1 Pinch on the main screen with two fingers and tap to enter **Wallpapers & Custom > Change effect**.
- 2 Select the **Change effect** you want to customize.

Quickly set theme templates

- 1 Pinch on the screen with two fingers, and tap to enter **Wallpapers & Custom > Themes**.
- 2 Swipe left and right to switch themes, and click on **Apply** to set in the upper right corner.
- 3 Tap **Recommended** to select the theme you want to set, and follow the prompts to purchase or **Downloads** the application.

Rearrange icons on the home screen

Touch and hold an icon until it enlarges, then drag it to the desired position on the home screen.

Keep Home Screen Icons Aligned

Pinch two fingers together on the home screen to access **Home screen settings** mode, then enable **Auto-align**. With this feature enabled, empty spaces will automatically be filled when apps are removed.

Lock Home Screen Icon Positions

Pinch two fingers together on the home screen to access **Home screen settings** mode, then enable **Lock layout**.

Select the Home Screen Layout Pattern

Pinch two fingers together on the home screen, go to **Home screen settings > Layout**, then select a layout pattern you prefer.

Turning on Search Button on Home Screen

You can use either of the following methods to turn on or turn off the search button on home screen:

- Pinch two fingers on the home screen, and tap **Settings** to turn on or turn off **Search button on home screen**.
- Go to **Settings > Home screen & style > Home screen settings** to turn on or turn off **Search button on home screen**.

Hide app names from Home screen

After enabling the feature to hide app names, the names of app icons, cards and folders on the home screen will be hidden, making the interface look cleaner.

Pinch two fingers on the home screen, tap **Home screen settings**, and turn on or off the **Hide app name** switch.

Customize Home page

Pinch the home screen with two fingers, slide left and right to select a screen, and tap  on the top to customize any screen as the home page to improve usage flexibility.

Use App Drawer to Store Apps

You can put your apps in a drawer and display only frequently used apps on your home screen to streamline your home screen.

Enable App Drawer

Go to **Settings > Home screen & style > Home screen style**, and select **Drawer**.

Once enabled, you can swipe up on the home screen to access all of your apps in the drawer.

Create shortcuts on the home screen

In the Drawer mode, swipe up on the home screen to display the drawer, touch and hold an app until it enlarges, then drag it to the desired position on the home screen.

Move Apps Back to the Drawer

Touch and hold an icon until it enlarges, then touch **Remove**. This operation will only remove the app icon from your home screen but will not uninstall it.

You can still find it in the app drawer.

Disable the Drawer mode

To switch back to the standard home screen, go to **Settings > Home screen & style > Home screen style** and select **Standard**.

Magic Wallpaper

Personalized and adaptable lock screen wallpaper, allowing free display of various elements. You can customize lock screen wallpaper, such as adding depth effect. The moment the screen is on brings you a huge visual impact. You can create your own wonderful lock screen.

 Some products do not support depth effect, Please refer to the actual situation.

Access Lock Screen Editing

You can access the **Lock screen** settings page using any of the following methods:

- Pinch with two fingers on the **Lock screen** screen (after unlocking the device) to enter the **Lock screen** settings page.
- Go to **Settings > Home screen & style**, then tap **Lock screen style** or **SELECT WALLPAPER**, and swipe left or right to switch to the **Lock screen** settings page.

Customize the Lock Screen Style

In the **Lock screen** settings, you can:

- Tap **Lock screen style**:
 - Select the official pre-installed wallpaper.
 - Select an image from **Gallery** as your wallpaper.
 - Tap **MORE** to open the **Themes** app and choose from more free or paid wallpapers.

 The pre-installed lock screen wallpapers may vary depending on the model and version.
Please refer to the actual device.

- Tap **Change image**:
Choose any image you like from **Gallery** to replace the people, pets, or scenery on the current lock screen wallpaper. Pinch to zoom in or out on the image to adjust its size; use two fingers to move the image and adjust its display area.
After confirming, tap **Done**.

- Changing the image is only supported by some lock screen wallpapers. Please refer to the actual device.
- In the **Lock screen** settings, tap on a blank area to enter full-screen adjustment for better previewing of the lock screen effect.

Set personalized wallpaper

On the **Lock screen** settings screen, tap **Decoration**, you can:

- Swap the wallpaper **Pattern**.
- Swap the wallpaper **Template color**.
- Select your favorite image to replace the main body of the current lock screen wallpaper.

You can also tap the clock on lock screen preview interface, or customize text styles, such as font and color.

- Not all lock screen wallpapers support **Decoration**. Please refer to the actual situation.

Set depth effect

With depth effect, the lock screen wallpaper has more distinct sense of depth, the main body of the wallpaper is more prominent, and the three-dimensional visual sense brings you immersive experience.

On the **Lock screen** settings screen, select the **Magic Lock Screen** template that needs to be set, tap **Depth effect**, you can:

- Turn on **Depth effect** to experience the lock screen wallpaper with depth effect.
- Drag the **Blur background** control block to blur the wallpaper background to make the main body more prominent.
- When **Depth effect** is enabled, the display area of clock may be partially blocked. You can tap the lock screen preview, then drag it to the appropriate position, return to the interface.
- Not all lock screen wallpapers support **Depth effect** and **Blur background**. Please refer to the actual situation.

Show Date and Time When the Screen Is Off

With **Always On Display** enabled, the lock screen will show the date, time, and more when the screen is off.

Enable Always On Display

- 1 Go to **Settings > Home screen & style > Always On Display**, and enable **Always On Display**.
- 2 Set **Display mode** as prompted.

Enable Animated Always On Display

Add personalized pictures or animations while your screen is off to make your phone vivid and interesting.

Go to **Always On Display**, select Partial screen. In **Images**, select a picture or animation you like and tap **APPLY**.

-  When you turn on face unlock, the phone may be unlocked when you try to turn on the screen, which causes you to miss the Always On Display. Please avoid having your face directly in front of the phone.

Select GIF images or animated photos

You can display a local image (such as a GIF image or animated photo) when the screen is off to make the Always On Display vivid and interesting.

- 1 Go to **Always On Display**, tap Partial screen. In **Images**, tap .
- 2 Tap **SELECT IMAGE**, select an image, and tap .
If you have already set up a local image, please tap **CHANGE IMAGE**. Select an image and tap .
- 3 If a GIF image is selected, you can also tap **EDIT** to edit it.
- 4 Set other options according to onscreen instructions and tap **APPLY**.

Add your artist's signature

You can add different font, colors, and decorative stickers to personalize the Always On Display.

- 1 Go to **Always On Display**. In **Graffiti**, tap a signature style.
- 2 Enter text in **Enter text** and set up the signature style, such as **Color** and **Text size**.
You can also add **Stickers** to the signature. Drag the border to adjust the position and size of elements, and tap  or  to reorient or delete elements.
- 3 Tap **APPLY**.

Create an Artistic Image for Always On Display

You can choose from multiple modern art styles (such as the Mondrian style). You can also specify the color scheme for the artistic image, by taking a photo or choosing from your favorite photos. The colors in the photo will form a color palette for the artistic image.

- 1 From under **Artistic** on the **Always On Display** screen, touch the style you would like to use.
- 2 Set the related options for the **Artistic** style, such as **Layout**.
When setting **Color**, your phone can parse the colors in your specified photo and apply the abstracted color palette to the artistic image.

Touch , take a photo or select a photo from Gallery, and then go to  > **EXTRACT COLORS**.

3 Touch **APPLY**.

Clock Styles

You can select an **Analog** or **Digital** clock style for Always On Display.

- 1** From under **Analog** or **Digital** on the **Always On Display** screen, swipe left or right to browse the clock styles and select your preferred clock style.
- 2** Set the related options for the selected clock style, such as **Show date**.
- 3** Touch **APPLY**.

Display and Brightness

Adjust the Screen Brightness, Color Mode, and Color Temperature

You can set the screen brightness, color mode, and color temperature according to your preferences.

Automatically Adjust the Screen Brightness

Your phone will automatically adjust the screen brightness according to the ambient lighting conditions. You can do this in any of the following ways:

- Go to **Settings > Display & brightness**, and enable **Automatic**.
- Swipe down from the top right of the screen to open the **Control Center**, Tap  in the screen brightness adjustment area.

Manually Adjust Screen Brightness

You can manually adjust the screen brightness by either of the following methods:

- Swipe down from the top right of the screen to open the Control Center, and you can drag the slider to adjust the screen brightness in the  area.
- Go to **Settings > Display & brightness** and drag the slider to adjust the screen brightness in the  area.

Adjust the Color Mode

Go to **Settings > Display & brightness > Color mode & temperature**, and select the color mode that you prefer. **Normal** mode will be easier on your eyes and is therefore recommended.

- **Normal**: natural color tones
- **Vivid**: vivid color tones

Adjust the Color Temperature

Go to **Settings > Display & brightness > Color mode & temperature**, and select the color temperature that you prefer. **Default** and **Warm** will be easier on your eyes and are therefore recommended.

- **Default:** a natural tint
- **Warm:** a yellowish tint
- **Cool:** a whitish tint
- You can touch anywhere on the color circle or drag the spot to adjust the color temperature.

Dark mode

Soften screen brightness to bring you an immersive visual experience, and can turn on and off automatically with sunset and sunrise, saving power and trouble.

Enable Dark Mode

Enable the Dark mode of the screen background to protect your eyes by reducing the brightness and irritation.

You can enable or disable Dark mode using any of the following methods:

- Swipe down from the top right of the screen to open the Control Center, turn on or off **Dark mode**. Touch and hold it to enter the **Dark mode** setting page.
- Go to **Settings > Display & brightness**, tap **Dark** to enter **Dark mode**, and tap **Light** to quit **Dark mode**.

Set Dark Mode to Turn On and Off Automatically

Go to **Settings > Display & brightness**, turn on **Auto-switch**, and tap **Schedule**. If **From sunset to sunrise** is selected, the system will determine the time of night based on your geographic location and clock. You can also tap **Custom time** to set the automatic switching time of the “Dark mode” according to the usage habit.

Darken the wallpaper in Dark mode

Go to **Settings > Display & brightness**, make sure **Dark** is toggled on, tap **Dark mode settings**, and you can choose whether to enable functions like **Darken the wallpaper in Dark mode**.

Set Dark Mode for Individual Apps

- 1 Go to **Settings > Display & brightness** and make sure **Dark** is on. Tap **Dark mode settings**.
- 2 Toggle on the switch next to the app. When you open the app again, its background will turn dark.

 Only some apps support this function.

Screen resolution adjustment

Smart screen resolution adjustment

Go to **Settings > Display & brightness** and turn on **Smart Resolution**. The system will adjust the screen resolution up or down according to the apps being run. If you turn off **Smart Resolution**, the system uses the default screen resolution and will not automatically reduce it.

Full Screen Display

Apply Full Screen Display

- Most apps installed on your phone will automatically adapt to display correctly in full screen.
- For apps that don't, go to **Settings > Display & brightness > More display settings > Full-screen display**, and toggle on their switches. Enabling **Full-screen display** may cause some apps to display incorrectly, for instance, by being improperly stretched.

Set the display area at the top of the screen

- 1 Go to **Settings > Display & brightness > More display settings > Display Cutout**.
- 2 To set the top area for a specific app, select the app and set how the top area is displayed.
 - **Auto**
 - **Show cutout**
 - **Hide cutout**

Video enhancer

Enable Vivid Display

Enhance video color and clarity for a more vivid viewing experience.

Go to **Settings > Display & brightness > Video enhancer**, and enable the **Vivid Display** switch.

-  • Video quality enhancement only applies to the corresponding video source and may vary depending on the device model and version. Please refer to your actual experience for accuracy.
- In the **Supported apps** list, you can view the apps that support this feature.

Adjust Screen Refresh Rate

Go to **Settings > Display & brightness > Screen refresh rate**, and select the refresh rate based on your needs:

- **Dynamic**: Achieves power saving and improves smoothness of the screen.

- **Standard:** Helps save power.
- **High:** Improves smoothness of the screen but increases power consumption.

Adjust Font

Adjust Font Style

-  • This feature requires an Internet connection. Connect to a Wi-Fi network to avoid incurring unnecessary data charges.
- Some Fonts need to be purchased.

1 Go to **Settings > Display & brightness > Fonts**.

2 Download or purchase a font that you like.

Adjust Font Size and Boldness

Go to **Settings > Display & brightness > Font settings** and you can adjust the following by dragging the controller:

- **Text size:** Text size on the screen.
- **Text and icon boldness:** The boldness of text and icons on the screen.

Adjust Display Size

Go to **Settings > Display & brightness > Display size**, and you can adjust the size of pictures or other elements on the screen by dragging the controller.

HONOR Eye Comfort Display

The HONOR Eye Comfort Display is specifically crafted to protect your eyes across various scenarios, whether you're using your device for leisure and entertainment purposes, working in the office, or winding down for sleep.

-  • This feature is not a substitute for professional eye care. Please monitor your screen time and develop healthy device habits.
- The compatibility of this feature may vary depending on your device model and the version you are using.

Turn on or off Eye Comfort

- Swipe down from the top right of the screen to open the Control Center and turn on or off **Eye Comfort**. Press and hold **Eye Comfort** to enter the settings.
- Go to **Settings > HONOR Eye Comfort Display > Eye Comfort** and turn on or off **Enable all day**.

After it's turned on, the status bar will show the icon of . Since certain blue light is filtered out, the screen will have a warmer tone.

Set the Effective Period of the Eye Comfort

Go to **Settings > HONOR Eye Comfort Display > Eye Comfort**, turn on **Scheduled** and set the **Start** and **End** for the Eye Comfort as needed.

Customize Eye Comfort Mode

Go to **Settings > HONOR Eye Comfort Display > Eye Comfort**, enable **Enable all day** or set up **Scheduled**, and adjust the slider under **Filter level** to customize how much blue light you would like to be filtered.

Turn on Night display

Go to **Settings > HONOR Eye Comfort Display**, turn on or off the **Circadian Night Display** switch.

After it's turned on, the device will match your body rhythm and your screen will have a warmer tone at night automatically.

Defocus Eyecare

Harnessing the power of defocus optical theory, Defocus Eyecare will automatically adjust your phone display to match your screen time during activities like video watching or ebook reading. It refines display details and add a gentle blue-yellow tint to text edges. This feature also utilizes AI to stimulate the benefits of defocus glasses, creating the illusion that content is positioned further away. This innovative approach significantly lessens eye strain.

Go to **HONOR Eye Comfort Display**, toggle on **Defocus Eyecare**, then the phone automatically adjusts images to create distant viewing experience, improving oxygen supply to the retina.

-  • Some apps don't yet support this feature.
- Turning on this feature may increase power consumption and device temperature.

Natural Tone

Your phone automatically adjusts color temperature based on ambient lighting for a paper-like viewing experience that helps relieve eye fatigue.

Go to **HONOR Eye Comfort Display** and turn on **Natural Tone**.

Apply E-book Mode

After E-book mode is enabled, your phone screen will become black and white to reduce your eye fatigue.

You can enable or disable the mode using any of the following methods:

- Swipe down from the top right of the screen to open the Control Center. Turn on or off **eBook mode** (If there is no **eBook mode** quick switch showed on the panel, tap  > **Edit shortcut switch**, and you can find **eBook mode** switch on the panel below).
- Go to **Settings > Display & brightness** and toggle on or off **eBook mode**.
- If you enable **eBook mode** and **Eye Comfort** at the same time, only **eBook mode** works.
- If you enable **eBook mode** and **Dark mode** at the same time, the screen background will become dark and the text will become white.

Sounds

Do Not Disturb Mode

Do Not Disturb helps you prevent interruptions when you need to focus. When this mode is enabled, calls and messages will be muted.

Enable or disable Do Not Disturb

You can enable or disable Do Not Disturb using any of the the following methods:

- Swipe down from the top right of the screen to open the Control Center, turn on or off **Do Not Disturb**. Touch and hold it to enter the **Do Not Disturb** setting page.
- Go to **Settings > Sounds & vibration > Do Not Disturb** and turn on or off **Do Not Disturb**.

When Do Not Disturb is enabled, a moon icon  appears on the status bar. Open the Notification Center by swiping down from the top middle or left of the screen to view Do Not Disturb notifications. Swipe the notification to the left and tap  to set a delay reminder.

When there are incoming calls, notifications, and messages, the phone will not be turned on and is muted.

Set a Schedule for Do Not Disturb

- 1 Go to **Settings > Sounds & vibration > Do Not Disturb**, and disable **Do Not Disturb**.
- 2 Enable **Scheduled**. Your phone will enter Do not disturb mode at the specified time on Saturdays and Sundays by default.
- 3 Touch **Scheduled** to set the time frame and repeat cycle.
- 4 You can also touch **Add** to set multiple start times.

Answer calls or messages in the Do Not Disturb mode

You can allow calls or messages from certain people in the Do Not Disturb mode.

Go to **Settings > Sounds & vibration > Do Not Disturb** and turn on **Do Not Disturb** or **Scheduled**. Then you can:

- Tap **Ringtone** or **Messages** and select a certain category of contacts. In the **Do Not Disturb** mode, the ringtone is played when a call or message is received from people in the category.
- Turn on **Repeated calls**. The ringtone is played for repeated calls from the same number within 15 minutes.

Adjust Sound Settings

Press a Volume Button to Adjust the Volume

Press the Volume up or down button to adjust the volume.

Switch Sound Mode Via Control Center

1 Swipe down from the top right of the screen to open the Control Center.

2 Tap  **Sound**,  **Silent**, or  **Vibration** to switch between different sound modes.

In the ring mode, the phone plays all sounds.

In the silent mode, the phone mutes ringtones of calls, messages, notifications, and some third-party app reminders. Alarms, communication, music, video, and games are not affected.

In the vibration mode, the phone is muted and vibrates instead, which can prevent you from missing important calls or messages.

You can also go to **Settings > Sounds & vibration** to switch between **Sound**, **Vibration**, and **Silent**.

Set the Default Volume

Go to **Settings > Sounds & vibration**, and you can then set the volume for the following items:

- **Ringtone**
- **Notifications**
- **Alarms**
- **Music, Videos, Games**
- **Calls**

Press the Power Button to Mute Your Device When It Rings

When your phone rings for an incoming call or alarm, you can press the Power button to mute it.

Flip to mute

When you receive a call, flip the phone to mute it.

Before using this feature, go to **Settings > Accessibility features > Shortcuts & gestures > Mute ringtone/Reduce volume** and make sure **Flip to mute ringtone** is turned on.

Pick up the phone to lower the volume

When you receive a call, pick up the phone to reduce the ring.

Before using this feature, go to **Settings > Accessibility features > Shortcuts & gestures > Mute ringtone/Reduce volume** and make sure **Raise to reduce volume** is turned on.

Change Ringtone and Vibration

You can change the ringtone for messages, notifications, and calls, and customize vibration.

1 Go to **Settings > Sounds & vibration**, and tap **Phone ringtone** or **Notification tone**.

2 You can perform any of the following operations:

- Set a ringtone.
Select a preset ringtone, or tap **Music on device** to select a local sound as the messaging tone.
For a dual-SIM phone, you can select SIM 1 and SIM 2 to set their ringtones separately.
- Set the vibration
Tap **Vibration** and select the vibration that you like.

System haptics

After performing certain actions, such as long-pressing to select text, long-pressing a contact, or entering a numeric password on the lock screen, you will feel a slight vibration from the screen. This feature helps confirm whether the current operation is completed.

Go to **Settings > Sounds & vibration > More settings**, and turn on or off **System haptics** as needed.

Set up High-volume mode

Activate High-volume mode in noisy environments or while listening to music or watch videos to enhance sound clarity.

Press the volume up beyond the maximum level to activate High-volume mode.

Press the volume down button to exit the mode.

Set up More settings

Go to **Settings > Sounds & vibration > More settings** and explore more ways to alert. Such as **Screen lock**, **Screenshot**.

Notifications

App Badges

When new notifications arrive for an app, a numbered badge will appear on the app icon. You can also set a dot as the badge, or hide the badge for some or all apps.

Turn Off App Badges

- 1 Go to **Settings > Notifications & status bar**, and touch **App icon badges**.
- 2 Turn off the switch for some or all apps.

Change the Badge Display Mode

On the **App icon badges** screen, touch **Badge display mode**, and select **Numbers** or **Dots** according to your preference.

Hide Content of Notifications on the Lock Screen

Stop the content of notifications from being seen by others by hiding it from the lock screen.

Go to **Settings > Notifications & status bar > Previews on lock screen**, and enable **Hide content**.

More App Notification Settings

Pure Mode of Status Bar

Go to **Settings > Notifications & status bar > Status bar**, and enable **Pure mode**. When **Pure mode** is turned on, the status bar only shows the time, Wi-Fi, mobile signal, and battery level.

Set Notification Method for Apps

Go to **Settings > Notifications & status bar**. Select an app to set the notification method for the app.

- Enable **Allow notifications**: You will be reminded when new notifications are available for the app.
- Once the app has generated notifications, you can also set up more ways to be reminded.

For example, Once the **Calendar** has generated notifications, you can also set **Event alarm reminder**, **Event notification (remind later)**, or **Default event notification**.

 The notification method supported by each app may be different.

Notifications Turn on Screen

Go to **Settings > Notifications & status bar**, and enable **Wake screen**. Your phone will then automatically turn on the lock screen when it receives a notification.

Show Notification Icons in the Status Bar

Go to **Settings > Notifications & status bar > Status bar**, and enable **Show Notification icon**.

Disable App Notifications

Turn off Notifications of Some Apps

If you don't want notifications from some apps, you can turn them off by any of the following methods:

- After you receive a notification from an app, you can swipe it left in the Notification

Center, and then tap  > **DISABLE NOTIFICATIONS**.

- Go to **Settings > Notifications & status bar**, find and tap the app that you want no notifications from, and then toggle off **Allow notifications**.

 This feature is unavailable in some apps.

Disable Notifications from Apps in Batches

To disable notifications from multiple apps at a time, go to **Settings > Notifications & status bar > Manage all**, and turn off the switch next to each app.

Biometrics & Password

Face Recognition

Face Recognition allows you to unlock your phone or access locked apps with your facial data.

Enroll Facial Data

- 1 Go to **Settings > Biometrics & password > Face Recognition**, and enter your lock screen password.

- 2 Select **Enable raise to wake**.

 The settings items vary by device. If your phone does not provide a specific item, it indicates that the corresponding feature is not supported.

- 3 Touch **GET STARTED** and follow the onscreen instructions to enroll your facial data.

Set an Alternate Look

You can add an alternate look for more accurate and convenient face recognition.

On the **Face Recognition** screen, touch **Set an alternate look**, and follow the onscreen instructions to enroll the alternate facial data.

Enable Face Unlock

On the **Face Recognition** screen, touch **Unlock device**, and select an unlock method.

-  If you have enabled PrivateSpace on or added multiple users to your phone , you can use Face unlock only in MainSpace or with the Owner account.

Access App Lock with Face Recognition

On the **Face Recognition** screen, enable **Access App Lock**, and follow the onscreen instructions to add your facial data to App Lock.

You can then touch a locked app on your home screen and use face recognition to access the app.

Smart Lock Screen Notifications

1 Go to **Settings > Biometrics & password > Face Recognition**, fill in the lock screen password to enter **Face Recognition**, and toggle on the **Show notifications**.

2 Tap **Unlock device** and select unlock method of **Slide to unlock**.

-  To delete facial data, toggle off **Show notifications**. After ensuring that the lock screen password has been enrolled, refer to "Hide Content of Notifications on the Lock Screen" Chapter to hide the lock screen notification details.

Disable or Delete Facial Data

On the **Face Recognition** screen, you can do the following:

- Disable facial data for certain features: Disable **Unlock device**, or **Access App Lock** as required. This will not delete your facial data.
- Delete facial data: Touch **Delete facial data** and follow the onscreen instructions to delete your facial data.

Use fingerprint ID

You can use your fingerprint ID to unlock the screen, automatically enter account numbers and passwords, or access private information such as the App Lock.

Add in-screen fingerprint ID

1 Go to **Settings > Biometrics & password > Fingerprint ID**. Follow the on-screen prompts to set or enter the lock screen password.

2 Tap **New fingerprint > Add fingerprint**. Enroll your fingerprint.

3 Place your finger on the in-screen fingerprint sensing area. Press on the area until the phone vibrates and release. Repeat this operation with different sections of the same finger until the enrollment is complete.

4 Then, tap **OK**.

Once the screen is locked, pick up your phone. An in-screen fingerprint sensing area will appear on the screen. Touch the area with the finger used for the enrollment to unlock the screen.

Set up fingerprint animation

Go to **Settings > Biometrics & password > Fingerprint ID > Fingerprint animation**, and select the animation effect.

Rename or Delete a Fingerprint

- 1** Go to **Settings > Biometrics & password > Fingerprint ID** and enter your lock screen password.
- 2** In the **Fingerprint list** section, touch an enrolled fingerprint to rename or delete it.

Identify a Fingerprint

Fingerprint identification allows you to match your fingers with the enrolled fingerprints.

- 1** Go to **Settings > Biometrics & password > Fingerprint ID** and enter your lock screen password.
- 2** In the **Fingerprint list** section, touch **Identify fingerprint**.
- 3** Touch the fingerprint sensor with your finger. The recognized fingerprint will be highlighted.

Use Your Fingerprint to Access Your Safe

- 1** Go to **Settings > Biometrics & password > Fingerprint ID** and enter your lock screen password.
- 2** Turn on the switch for **Access Safe** and follow the onscreen instructions to link your fingerprint with the Safe.

Now you can go to **Files > Browse**, touch **Safe**, then use your fingerprint to access it.

Use Your Fingerprint to Access a Locked App

- 1** Go to **Settings > Biometrics & password > Fingerprint ID** and enter your lock screen password.
- 2** Turn on the switch for **Access App Lock** and follow the onscreen instructions to link your fingerprint with App Lock.

You can now touch a locked app on your home screen and use your fingerprint to access it.

Open and Use Fingerprint Payment

You can use fingerprint payment in payment applications.

Enable “Fingerprint payment” in the payment app. The specific operation refers to the app.

Lock Screen Password

You can set a numeric, pattern, or hybrid password as your lock screen password.

Set the Lock Screen Password

- 1** Go to **Settings > Biometrics & password** and touch **Lock screen password**.
- 2** Enter a password containing 6 digits.
- 3** Alternatively, touch **Select unlock method** and select a password type, then follow the onscreen instructions to input a new password.

Change the lock screen password

- 1** Go to **Settings > Biometrics & password**, tap **Change lock screen password**.
- 2** Enter lock screen password.
- 3** Enter a new password, or tap **Select unlock method** to select and enter a new password.

Turn off the lock screen password

Go to **Settings > Biometrics & password** and tap **Disable lock screen password**.

Enable Lockdown

There are many ways your phone can be unlocked. In some cases (such as if you are asleep while taking public transport), password unlock is more secure than other unlock methods. When Lockdown mode is enabled, you will only be able to unlock your phone using your lock screen password. Other unlock methods will be temporarily disabled.

You must set a lock screen password to use this feature.

- 1** Go to **Settings > Biometrics & password > Secure lock settings** and enable **Show Lockdown option** switch button.
- 2** Press and hold the Power button until the **Lockdown** option is displayed on the screen.
- 3** Tap **Lockdown** and follow the onscreen instructions to enable Lockdown mode. Once Lockdown mode is enabled, you will only be able to unlock using the lock screen password.

App

View or Change App Settings

Go to **Settings > Apps > Manage apps** and touch an app. You can force stop it, uninstall it, view and change the app permissions, set notification modes, and more.

 Some apps cannot be uninstalled.

Enable App Twin

You can log in and use two different accounts for the same app at the same time, allowing you to seamlessly switch between business and personal app use without having to frequently switch account logins.

Go to **Settings > Apps > App Twin**, and turn on the switch next to the app. The twin of that app will be displayed on the home screen.

-  • Only some apps support **App Twin**.
 - If the phone has enabled PrivateSpace or added multiple users, App Twin is only available in MainSpace or when the logged-in user is the device owner.
 - The setting options vary from product to product. If there is no corresponding option in your phone, then this feature is not supported.

Battery

Power Management

On the **Battery** screen, you can check the estimated battery time remaining, and enable a power saving mode to extend the battery life of your phone.

Enable Power plan

If **Power Saving mode** is enabled on your device and the battery level is higher than 10%, some functions will be disabled, background apps will be restricted, and visual effects will be weakened to reduce power consumption. When the battery level is lower than or equal to 10%, stricter power saving measures are taken to ensure the longest standby time. It is recommended that you enable **Power Saving mode** when the battery level is lower than or equal to 20%.

To do so, go to **Settings > Battery** (or **System Manager > Battery**), and enable **Power Saving mode**. A  icon will then be displayed in the status bar.

You can touch  > **Learn more** to view details about power saving measures.

Enable Ultra Power Saving mode

After enabling **Ultra Power Saving mode**, the screen display would go into **Dark mode**. This would disable most features and apps that may consume power and limit the performance of the phone, with only basic features like Call and Messages retained to extend the standby time. You may also add frequently used apps for emergency operations.

Try out the following methods to enable **Ultra Power Saving mode**:

- Go to **Settings > Battery** (or go to **System Manager > Battery**), and enable **Ultra Power Saving mode**.
- When the remaining battery is lower than 10%, tap **TURN ON ULTRA POWER SAVING MODE** on the notification banner on the top of the screen.

In **Ultra Power Saving mode**, tap **Exit** on the upper right corner to exit **Ultra Power Saving mode**.

Battery optimization

Battery optimization: The system will provide multi-dimensional power-saving recommendations based on your usage habits and frequency. You can optimize battery usage with one tap to extend your device's runtime.

You can optimize in the following ways:

- **Manual optimization:**

- 1 Go to **Settings > Battery > Battery optimization** (or go to **System Manager > Battery > Battery optimization**).
- 2 Confirm by selecting **Battery-draining features** and **Seldom used functions**, then choose the specific optimization suggestions under **Power saving tips** based on the actual situation, and tap **OPTIMIZE**.

Enable Performance Mode

Performance mode adjusts the power settings of your phone to deliver maximum performance. This will cause the battery to drain more quickly, especially when graphic-intensive apps are used.

When the battery has sufficient power, go to **Settings > Battery** (or **System Manager > Battery**) and enable **Performance mode**.

A  icon will then be displayed in the status bar.

 **Performance mode** is available on selected devices only. If the **Performance mode** option is not displayed in **Battery** , it indicates that your device does not support the feature.

Battery Settings

You can also set whether or not to display the battery percentage in the status bar, and whether to maintain a network connection when the phone screen is turned off.

Display Battery Percentage in the Status Bar

Go to **Settings > Battery** (or **System Manager > Battery**), touch **Battery percentage**, and select whether the battery percentage will be displayed inside or next to the battery icon.

Stay Connected While Your Device Is Sleeping

Keep your phone connected to the Internet when it sleeps to continue to receive messages or download data in sleep mode. Please note that this may increase power consumption.

To do so, on the **Battery** screen, touch **More battery settings**, and enable **Stay connected while asleep**.

Enable Smart Charge

Smart Charge learns from your charging habits and manages the charging process intelligently. This feature reduces the battery wear level and prolongs the battery life by

reducing the time your device spends fully charged. It is advised that you keep this feature enabled.

For example, if you are used to charging your devices overnight or for an extended period of time, Smart Charge will pause the charging when the battery capacity reaches a certain level. Before you get up in the morning, Smart Charge will resume charging until your device is fully charged. This reduces the time your device spends fully charged to slow down battery wear and prolong the battery life.

 Data about your charging habits will only be used on your device and will not be backed up or uploaded to the cloud.

To enable this feature, go to **Settings > Battery > More battery settings**, and enable **Smart Charge**.

Enable Smart Battery Capacity

Smart Battery Capacity intelligently adjusts the maximum available battery capacity based on the current battery state to slow down battery wear and prolong the battery lifespan. It is advised that you keep this feature enabled.

To enable this feature, go to **Settings > Battery > More battery settings**, and enable **Smart Battery Capacity**.

Storage

Check Storage Usage

Go to **Settings > Storage** to check storage usage and optimize it when you feel necessary.

Clear Phone Storage

The **Cleanup** of **System Manager** will scan the Storage for redundant files and large files, such as application residues, redundant installation packages, etc., and provide cleaning suggestions to help you free up space.

- 1** Go to **System Manager** and tap **Cleanup**.
- 2** When the scan is completed, tap **Clean up** behind the item to be cleaned and follow the instructions to delete redundant files.

 Swipe down from the top of the screen and the phone will rescan the Storage.

Clean Up Duplicate Files

System Manager can identify duplicate files on your phone.

On the **Cleanup** screen, touch **Duplicate files**, then select unwanted files to delete them.

Security

Used Password Vault to automatically fill in your account number and password

Use Password Vault to save your account number and password for applications and fill them in automatically when logging in to the application. Account numbers and passwords are stored on the device through hardware encryption and are not accessed by Honor, nor are your data uploaded to the Internet or servers.

-  • Before using Password Vault, please set a lock screen password for your phone.
- Some apps may not support Password Vault.

Autofill Usernames and Passwords

- 1** Go to **Settings > Security & privacy > Device and data protection > Password and passkey > Password Vault**, and enable **Automatically save and fill in usernames and passwords**.
- 2** Enter usernames and passwords when logging into the app for the first time. When logging in, phone will automatically remind you of storing.
 - If you want to store the username and password locally only, please tap **SAVE ON THE DEVICE ONLY** in the pop-up.
 - If you want to sync your username and password to other devices that are logged into your HONOR ID, go to **Settings > Security & privacy > Device and data protection > Password and passkey > Password Vault**, tap **Sync Password Vault data**, or tap **SYNC TO OTHER DEVICES** in the pop-up to store password.
- 3** When you log in again, pass the lock screen authentication to autofill the username and password.

Through **Device Clone**, the data in Password Vault can be transferred to HONOR phone when changing a new device. You can quickly log in the new phone.

View or Delete Stored Usernames and Passwords

You can view or delete the usernames and passwords stored in Password Vault at any time.

Go to **Settings > Security & privacy > Device and data protection > Password and passkey > Password Vault > ACCOUNTS** to view or delete the stored usernames and passwords.

Disable Password Vault

Go to **Settings > Security & privacy > Device and data protection > Password and passkey > Password Vault**, and disable **Automatically save and fill in usernames and passwords**.

Parallel Space

Parallel Space is a separate safe space focused on protecting your phone's data, which is independent of the MainSpace and can be used at the same time. You can save your

important data and apps to **Parallel Space** to make them more independent, secure, and safe.

Enable Parallel Space

- 1** Go to **Settings > Security & privacy > Device and data protection > Parallel Space** and tap **ENABLE**.
- 2** After enabling, set or enter the password and password protection question, and create **Parallel Space**. After that, a shortcut of **Parallel Space** will also be created on the home screen

Drag Files into or out of Parallel Space

Go to **Parallel Space**, and you can:

- Tap **Move files in** to migrate important data such as images, videos, audios and docs to **Parallel Space**.
- Tap **Move files out** to move important data such as images, videos, audios and docs out of **Parallel Space**.

You can also drag files from the MainSpace to **Parallel Space** in the split-screen mode or floating window mode.

Manage Apps in Parallel Space

You can add apps that you need to **Parallel Space**. You can also use the same app in the MainSpace and **Parallel Space** with different accounts and the app will run in the MainSpace and **Parallel Space** independently.

Add apps to **Parallel Space**:

Go to **Parallel Space**, and tap **Add apps**, and follow the instructions to add MainSpace apps to **Parallel Space**.

Remove apps from **Parallel Space**:

Go to **Parallel Space**, long press the app and then tap **Uninstall**. Removing an app from **Parallel Space** will not affect its use in the MainSpace.

Run Apps Simultaneously in Dual Spaces

With **Parallel Space**, you can use apps simultaneously in the MainSpace and **Parallel Space**, all on one screen. The two spaces are running independently. For example, you can browse your work files on one side and watch short videos on the other, or you can play a same game on both sides at the same time.

- 1** Enter the homepage of **Parallel Space**.
- 2** Swipe inwards from both long edges of the screen and pause until **Multi-Window dock** appears. Then, press and drag the app onto the screen and release to enter the split-screen mode.
- 3** Open an app in **Parallel Space**.

4 In the MainSpace on the other side, launch an app, either matching or different from the one in **Parallel Space**.

-  • This feature is limited to apps that support split screen.
- Running two games at the same time in a split-screen uses more system resources and may cause lagging and heating up.

Wipe Parallel Space Data

Go to **Parallel Space**, then tap **Settings** > **Erase Parallel Space** to authenticate your identity, and follow the instructions to wipe out all data in **Parallel Space**. If you select **Move these files out to MainSpace**, the data will be moved from Parallel Space to the MainSpace.

Enable Discreet mode

By hiding the **Parallel Space** entry, this feature ensures more private daily usage, prevents others from peeking, and comprehensively enhances privacy protection.

In **Parallel Space**, go to **Settings** > **Discreet mode**, and turn on the **Discreet mode** switch. You can further enable the following options as needed:

- **Hide Parallel Space icon from Home screen:** Once enabled, the Parallel Space icon will disappear from the home screen of MainSpace, ensuring more private usage.
- **Hide recent tasks:** Once enabled, apps within Parallel Space will no longer appear in the list of recently used apps, protecting your usage history from being viewed by others.
- **Hide portal in Settings:** Once enabled, Parallel Space will no longer appear on the relevant pages in system settings, further enhancing privacy protection.
- **Hide Parallel Space icon from Magic Portal:** Once enabled, Parallel Space will no longer be accessible via Magic Portal and will automatically be removed from the related services, ensuring more private usage.

-  Regardless of whether the Parallel Space entry is hidden, you can directly access **Parallel Space** by expanding with two fingers on the home screen of MainSpace; or open **Settings**, search for **Parallel Space** in the top search bar and enter.

AI Face Swap Detection

With AI Face Swap Detection, the system automatically checks for AI face-swapping during video calls to protect you from potential fraud.

Go to **Settings** > **Security & privacy** > **Device and data protection** > **AI Deepfake Detection**, enable the **AI Deepfake Detection** switch.

-  • On the **Scam Protection** interface, if the **Scam Detection** switch is not enabled, please enable the **Scam Detection** switch according to the prompt.
- On the **Scam Protection** interface, you can view the records of AI face-swapping fraud prevention alerts from the past 60 days.

Automatic Face-Swapping Detection During Video Calls

During a video call, the system automatically analyzes the likelihood of AI face-swapping on the other party. If a risk is detected, a risk warning will automatically pop up, and you can follow the on-screen instructions to take appropriate action.

Manual Face Swap Detection During Video Calls

During video calls, when **the system identifies a risk** (such as **video calling with a newly added friend**), **HONOR SecurityMagic Capsule** will pop up. Tap **Start detection**. Upon completion, the detection result will be displayed.

Use App Lock to Protect Your Privacy

You can lock apps containing private data, such as chat and payment apps, to prevent unauthorized access.

Enable App Lock

Go to **Settings > Security & privacy > Device and data protection > App Lock > ENABLE**, then follow the onscreen instructions to set the App Lock password and select the apps to lock.

If you have enabled face or fingerprint unlock, you can link App Lock with a face ID or fingerprint ID as prompted.

 This feature may vary by device.

Change the App Lock Password or Security Questions

Enter the **App Lock** settings screen, go to  > **Password type**, and select **Lock screen password** or **Custom PIN** as the App Lock password.

If you select **Custom PIN**, you can go on to set a new password and security questions.

Cancel or Disable App Lock

On the **App Lock** settings screen, do the following:

- **Cancel App Lock:** On the list of locked apps, toggle off the switches beside the apps for which you want to cancel App Lock.
- **Reset App Lock:** Go to  > **DISABLE APP LOCK > DISABLE**. This will cancel all locks, and clear all App Lock settings.

Privacy

Use Location Services

Some apps need to obtain your location information to provide better services. You can enable or disable location services, and grant or deny permissions to access location information for particular apps as required.

Enable or Disable Location Services

You can enable or disable location services in either of the following ways:

- Swipe down from the top right of the screen to open the Control Center, and enable or disable  .
- Alternatively, go to **Settings > Location**, and enable or disable **Use location**.

After location services are disabled, your phone will prevent all apps and services from collecting and using location information, with the exception of some built-in apps. When these apps or services need to use location information, your phone will remind you to enable location services again.

Increase the Accuracy of Location Services

You can improve the positioning accuracy of your phone by allowing apps and services to scan for nearby Wi-Fi networks and Bluetooth devices.

 The feature availability varies by device.

Go to **Settings > Location > Advanced settings**, then set the options as required.

Allow or Forbid Apps to Obtain Location Information

You can allow or forbid an app to access location information, set to allow only while in use, allow all the time, or deny, and more.

- 1 Go to **Settings > Apps > Permission manager**, touch **Location**, and check which apps have been granted access to location information.
- 2 Touch the corresponding app and follow the onscreen instructions to grant or deny permissions.

Permission management

Apps may require certain permissions, such as the Location permission, in order to provide you with corresponding services.

However, some apps may obtain excessive permissions, posing potential risks to your information privacy and security. You can check the permissions granted to each app and deny those you deem unnecessary.

Review permission access logs

You can review and manage privacy access logs as needed to disable unjustified permissions and enjoy better services.

Go to the **Permission manager** screen and select a permission to turn on or off the application's access.

Manage the Location Permission

After granting the Location permission to an app, it can obtain your location information at any time. For example, if a map app is granted the Location permission, it can provide you with location and navigation services. You can revoke the permission if you do not need these services.

- 1 Go to **Settings > Apps > Permission manager**.
- 2 On the **Permission manager** screen, touch **Location**, touch the icon of the corresponding app, then select one of the access permission options.

Hide App Icons

You can quickly hide app icons from the home screen, creating a distraction-free and minimalist interface with refreshing visuals and enhanced privacy.

- 1 Go to **Settings > Security & privacy > Device and data protection > Hidden apps**, and input the password to access the **Hidden apps** interface.
 - 2 In the **Hidden apps** interface, perform the following operations as needed:
 - **Hide Home screen app icons:** Tap **Add** and select the app you want to hide.
 - **Restore Home screen app icons:** Touch and hold the hidden app, and tap **Restore to Home screen > Restore**.
 - 3 Switch back to the home screen and confirm that the target app icon has been hidden or restored.
-  This feature only supports hiding third-party app icons on the home screen. It does not support hiding app notifications or app search results. Please refer to the actual situation.

Create a PrivateSpace for your private data

Create your PrivateSpace that is completely separate of the MainSpace (the original space) on your phone and make it accessible only by your fingerprint or password.

-  Not all devices support fingerprint features.

You can move private photos, videos, and other files to the PrivateSpace to prevent unauthorized access. You can also move your payment and gaming apps to the PrivateSpace to prevent them from being accessed by your child.

Enable and access the PrivateSpace

- 1 Go to **Settings > Security & privacy > Device and data protection > PrivateSpace > ENABLE** and follow on-screen instructions to create the PrivateSpace.
- 2 You can enter your PrivateSpace using either of the following methods:

- From the lock screen, access the PrivateSpace using the corresponding fingerprint or password.
 - In the MainSpace, go to **Settings > Security & privacy > Device and data protection > PrivateSpace** and tap **LOG IN**.
-  If you restart your phone, you have to enter the password to access the MainSpace first, then switch to the PrivateSpace.

Hide or unhide the entrance to the PrivateSpace

To make the PrivateSpace even more secure, you can hide the entrance to it in the MainSpace settings so that the PrivateSpace can only be accessed by enrolling or entering the fingerprint or password set specifically for it at the lock screen.

- Hide the entrance to the PrivateSpace: In the PrivateSpace, go to **Settings > Security & privacy > Device and data protection > PrivateSpace** and enable **Hide PrivateSpace**.

Transfer Files Between MainSpace and PrivateSpace

- 1** In PrivateSpace, go to **Settings > Security & privacy > Device and data protection > PrivateSpace**, and touch **MainSpace to PrivateSpace** or **PrivateSpace to MainSpace**.
- 2** Select the files (such as images, videos, and audio) you want to transfer, touch **Move**, and follow the onscreen instructions to transfer the files.

In the target space, go to **Gallery > Albums > Others > SharedImages**, or **Gallery > Albums > Others > SharedVideos** to view photos and videos.

Reset the password for the PrivateSpace

You can set a security question when creating the password for the PrivateSpace, which will help you to reset the password if you happen to forget it.

- 1** In the PrivateSpace, go to **Settings > Security & privacy > Device and data protection > PrivateSpace** and tap **Password protection**.
- 2** Follow on-screen instructions to complete the verification, select and answer the security question, then tap **FINISH**.
- 3** In the MainSpace, go to **Settings > Security & privacy > Device and data protection > PrivateSpace** and tap  **> Reset password**. Follow on-screen instructions to complete the verification, then reset the password for the PrivateSpace.

Transfer Data in PrivateSpace to Your New Phone

You can quickly transfer your PrivateSpace data, such as contacts, photos, and files, from your old phone to your new one.

- 1** On your new phone, create and enter your PrivateSpace, go to **Settings > Security & privacy > Device and data protection > PrivateSpace > Device Clone**, and select **This is the new device**.

- 2 In your old phone, enter your PrivateSpace, go to **Settings > Security & privacy > Device and data protection > PrivateSpace > Device Clone**, and select **This is the old device**.
- 3 Follow the onscreen instructions to scan the QR code or manually connect the old device to the new one.
- 4 On your old phone, select the data to be transferred. You can cancel the data transfer during the process, and then continue it once you have connected your old device with the new one again.

Delete the PrivateSpace

If you delete the PrivateSpace, all apps and data stored in the space will be deleted and cannot be restored. Please exercise caution for this operation.

You can delete the PrivateSpace in either of the following ways:

- In the MainSpace, go to **Settings > Security & privacy > Device and data protection > PrivateSpace** and tap  **> Stop and delete PrivateSpace**.
- In the PrivateSpace, go to **Settings > Security & privacy > Device and data protection > PrivateSpace > DELETE**, and tap **stop and delete**.

Accessibility

Favorites Space

With Favorites Space, you can quickly collect graphics, web pages, videos, documents and other materials in one place to easily review and organize them, and also synchronize to MagicRing devices to share collected content across devices.

Drag favorited content

- Go to **Settings > Accessibility features > Favourites Space**, and ensure that all the functions are enabled.
 - Go to **Settings > HONOR AI > Magic Portal** and make sure **Magic Portal** is enabled.
- 1 Drag content into Favorites: Press and hold images, videos, text, or documents until they float, then drag them to the screen edge **Favourites Space** and release them, and then the content will be saved into **Favourites Space**.
 - 2 Drag content out of Favorites: Tap from the edge of the screen to expand **Favourites Space**. Press and hold the favorites to drag them out to other apps.
-  Whether the collected content can be dragged out to other apps depends on the collected content and apps. Please refer to the actual situation.

Manage Favorites Space

Tap to expand **Favourites Space** from the edge of the screen, you can search, filter, share and export the collected contents.

- Tap to expand **Favourites Space** from the edge of the screen, tap the upper right corner  > **Full screen**, tap  and enter keywords to search for collected contents, and then tap  to filter contents by type.
- In **Favourites Space**, tap the upper right corner  > **Select**, you can choose one or more collected contents, which can be shared, exported, moved and deleted.
- Tap the upper right corner  > **Clipboard**, you can view and search only copied and cut text in Favorites.
- Tap the upper right corner  > **Add to home screen** to create a home screen shortcut.

Share Favorites Space across devices

The content in Favorites Space can be freely transferred to phones, tablets, computers and other MagicRing devices of the same account, and can be shared and used by multiple devices.

Go to **Settings > Accessibility features > Favourites Space**, and make sure **Share across devices** is enabled.

Set Scheduled Power On/Off

Use the **Scheduled power on/off** feature to power your phone on and off at set times, to save power and prevent interruptions while resting.

- 1 Go to **Settings > Accessibility features > Scheduled power on/off**, and enable **Scheduled power on/off**.
- 2 Set the power on, power off and repeat. Your phone will power on and off automatically at the specified times.

To stop using this feature, disable **Scheduled power on/off**.

Operate Your Phone with One Hand

You can switch to a mini-screen view so you can use your phone with one hand.

- 1 Go to **Settings > Accessibility features > One-Handed mode**, and enable **One-Handed mode**.
- 2 You can access **One-Handed mode** using any of the following methods:
 - If you are using **Gestures** and **Slide across bottom to switch apps** is enabled, slide across the bottom of the screen and hold.
 - If you are using **Gestures** and **Slide across bottom to switch apps** is disabled, slide across the bottom of the screen in an arc and hold.
 - If you are using **Three keys**, slide across the bottom of the screen.

- 3 Touch any area outside the mini-screen view to exit.

One-handed mode will not work if Gesture magnification is enabled on your phone.

RTT call

In situations where it is inconvenient for you to speak, use RTT (Real-time text) calls to input the information you want to convey to the other party, which will be displayed on the screen in real time for easy communication.

 This feature is only supported in certain countries and regions. If this menu is not available, it means that this feature is not supported.

Set RTT status

Go to **Phone** >  > **Settings** > **RTT (real-time text)**, turn on the **RTT** switch, and set the display of RTT call interface buttons or microphone status.

Set the RTT button display mode

In the **RTT (real-time text)** interface, you can set the following three button states:

- The **Not visible** switch supports RTT incoming calls but hides the RTT call button.
- Turn on the **Visible during calls** switch to display the button only during voice calls.
- Turn on the **Always visible** switch to display the RTT button in any dialing interface or during voice calls.

Set Microphone status

In the **RTT (real-time text)** interface, turn on the **Mute microphone** switch to have the microphone muted by default during RTT calls. For emergency calls, the microphone is always on.

Using RTT during a call

Initiating a call

After dialing, tap **RTT call** on the call interface. After the other party answers, input text and send it to the other party.

When making an RTT call, tap **RTT** on the call interface to end the RTT call.

Receiving a call

Tap **RTT** on the call interface and input text to send to the other party during the call.

When the calling user initiates an RTT call, the receiving user can only choose to answer or hang up. Voice answering is not supported.

Exiting an RTT call

On the call interface, tap  > **Switch to voice call** in the upper right corner to exit the RTT call mode and use voice call.

- This feature requires both parties' devices to support RTT mode.
 - Both parties must be connected to a mobile network or a **Wi-Fi** network, and the network service provider must support the RTT function.
 - Both parties must enable RTT. If either party exits the RTT call, the other party will automatically exit and the call will switch to a voice call for both participants.

Accessible use of a phone

With assistive features, your phone can be easily used by everyone, including people with disabilities, ensuring that everyone can equally enjoy the convenience brought by technology. The accessibility features include the following categories:

- **VISION:** assisting individuals with low vision or blindness in using the phone, such as **Colour correction**.
- **HEARING:** assisting individuals with hearing impairments or deafness in using the phone, such as **Captions, Flash for Alerts**.
- **INTERACTION CONTROL:** assisting individuals with limited hand functionality or cognitive impairments in using the phone, such as **Accessibility shortcut, Power button ends call**.

Go to **Settings > Accessibility features > Accessibility** to view the accessibility features supported by this phone. In the **Accessibility** settings interface, tap  > **Restore defaults** to reset the current accessibility settings at any time.

Customize Text-to-speech (TTS)

Text-to-speech (TTS) allows the text on the phone to be read out in voice, and can be used in conjunction with **TalkBack**.

Go to **Settings > Accessibility features > Accessibility > Text-to-speech**, and you can:

- **Set engine:** Under **PREFERRED ENGINE**, tap the icon  besides the engine name, you can customize the language and more.
- **Adjust Speech rate:** Slide **Speech rate** control bar, you can adjust the reading speed.
- **Adjust Pitch:** Slide **Pitch** control bar, you can adjust the pitch of the reading.
- **Reset speech rate:** Tap **Reset speech rate**, you can reset the text speaking speed to the default value.
- **Reset speech pitch:** Tap **Reset speech pitch**, you can reset the reading tone of text to the default value.
- During the customization process, you can tap **Listen to a sample** at any time to consider whether the current voice is satisfactory.

Magnification

By enabling the **Magnification** feature, you can zoom in on specific areas of the screen, making it easier to read small text.

Go to **Settings > Accessibility features > Accessibility > Magnification**, and turn on the **Magnification** switch. You can:

- **Partial Zoom Display:** tap the screen three times quickly with one finger to zoom in on the touched area (tap three times again to return to the previous view).
- **Pan the Screen:** while in partial zoom mode, drag two fingers on the screen.
- **Adjust Zoom Level:** while in partial zoom mode, pinch or spread two fingers on the screen.
- **Temporary Zoom:** quickly tap the screen three times with one finger, then press and hold the screen (i.e., double-tap quickly followed by a long press). This will temporarily zoom in on the touched area. You can drag your finger to view any part of the screen, and release your finger to return to the previous view.
-  Once this feature is enabled, **One-Handed mode** will be automatically turned off.
 - After enabling this feature, the response speed of applications such as **Phone**, **Calculator** may slow down. Please refer to actual performance.
 - When playing games or using applications that require multiple consecutive taps on a phone, it is recommended to enable this feature with caution to avoid conflicts between the **Magnification** and in-app operations.

Enable Large mouse pointer

When a phone is connected to a mouse, the mouse pointer will enlarge, making navigation more convenient.

Go to **Settings > Accessibility features > Accessibility**, and turn on the **Large mouse pointer** switch.

-  If your phone is not connected to a mouse, enabling this feature will have no effect.

Colour correction

By adjusting the color display settings on your phone, it can help individuals with color vision deficiency to more easily distinguish colors and use the screen.

Go to **Settings > Accessibility features > Accessibility > Colour correction**, turn on the **Colour correction** switch, and then choose the appropriate color display mode according to your needs.

Enable Color inversion

Reversing the screen colors can help individuals with visual impairments better distinguish screen content and improve readability.

Go to **Settings > Accessibility features > Accessibility**, and turn on the **Color inversion** switch.

-  • Enabling this feature may impact performance.

Enable High contrast text

By darkening the font color and creating contrast with the background, it helps individuals with impaired vision see more clearly.

Go to **Settings > Accessibility features > Accessibility**, and turn on the **High contrast text** switch.

-  • When **High contrast text** is enabled, it will default to **Light** mode and turn off the **Auto-switch**.

Enable Advanced visual effects

The use of color selection, animations, blur effects, and lighting layers enhances both the visual appeal and the user interaction experience of the interface.

Go to **Settings > Accessibility features > Accessibility**, and turn on **Advanced visual effects**.

Connect Hearing aid

You need to turn on **Bluetooth** first, then connect the **Hearing aid**.

- 1 Go to **Settings > Accessibility features > Accessibility > Hearing aid**, and turn on the **Bluetooth**.
- 2 Under **Available devices**, select the **Hearing aid** you want to pair and follow the on-screen instructions to complete the pairing.
- 3 You can also go to **Settings > Bluetooth > Available devices**, and look for the device with the  icon to pair.

-  • Please make sure the **Hearing aid** has sufficient battery and is within **Bluetooth** range (approximately 10 meters).

Enable Mono audio

Mono audio is designed for individuals with hearing impairment in one ear. When enabled, audio channels will be merged during playback to provide a clearer and more focused sound experience.

Go to **Settings > Accessibility features > Accessibility**, and turn on **Mono audio**.

Adjust Audio balance

You can adjust the balance of **Mono audio** to increase the volume of the left or right channel.

Go to **Settings > Accessibility features > Accessibility**, slide the control block under **Audio balance** to adjust the audio direction. For example, if you have difficulty hearing in your left ear, slide the control block to the left.

Enable Captions

Turning on **Captions** will convert spoken audio into text, making it easier for individuals with hearing impairments to understand the content.

Go to **Settings > Accessibility features > Accessibility > Captions**, and turn on **Captions**. You can further customize **Language**, **Font size** and **Caption style** according to your personal needs.

Flash for Alerts

When receiving a call, notification, or alarm, the camera flash and screen will blink to help ensure you don't miss any alerts.

Go to **Settings > Accessibility features > Accessibility > Flash for Alerts**, you can:

- Turn on **Camera flash**.
- Turn on **Screen flash**, and customize the blinking color.

Set up Accessibility shortcut

You can set up the volume buttons to quickly launch an accessibility feature or service.

1 Go to **Settings > Accessibility features > Accessibility > Accessibility shortcut**.

2 Turn on the **Accessibility shortcut** switch.

3 Tap **Select feature** and select the feature you want to launch via the shortcut.

Once enabled, press and hold both the volume up and down buttons for 3 seconds to launch the accessibility shortcut.

-  • Note that only certain accessibility features or services can be accessed through this shortcut. Please refer to the actual settings for availability.

Adjust Touch Response Time

You can adjust the response time for both tapping and long pressing the screen according to your needs.

Go to **Settings > Accessibility features > Accessibility > Touch**, you can:

- Select **Tap duration**: adjust the length of time the tap needs to be held.
- Select **Long press duration**: adjust the length of time the long press needs to be held.
- Enable **Ignore repeated touches**: multiple taps within the set time will be treated as a single tap. Once enabled, you can further adjust the time interval.

Click when cursor stops

When a phone is connected to a mouse, you can set it to automatically click after the cursor pauses for a certain amount of time, making it easier for users with limited hand functionality to operate the device.

Go to **Settings > Accessibility features > Accessibility > Click when cursor stops**, turn on **Click when cursor stops**, slide the control block under **Click when cursor stops** to adjust the cursor pause duration.

 • If your orphone is not connected to a mouse, enabling this feature will have no effect.

Enable Power button ends call

After a call, you can press the power button to end the call.

Go to **Settings > Accessibility features > Accessibility**, turn on **Power button ends call**.

Shortcuts and Gestures

You can easily access common functions using shortcuts and gestures. You can go to **Settings > Accessibility features > Shortcuts & gestures** to view the functions supported by this device model.

Double-Tap on the Volume Down Button to Enable Quick Launch

In the dialog box displayed after you go to **Settings > Accessibility features > Shortcuts & gestures**, tap **Double press the volume down button with the screen off**. Select the functions to which you want to easily access, such as **Turn on/off flashlight**.

Triggering Common Functions Through Three-finger Swipe Down

You can customize the functions triggered by Three-finger swipe down.

Go to **Settings > Accessibility features > Shortcuts & gestures**, tap **Screenshot/Global Favorites** and then **Three-finger swipe down**. Then, select the functions to be triggered through Three-finger swipe down or turn off **Three-finger swipe down**.

Quick Start to Record Screen

Knock twice on the screen with a knuckle to rapidly start recording the screen.

Go to **Settings > Accessibility features > Shortcuts & gestures**, and tap **Record screen** to turn on **Record screen**.

Quick Wake-Up

Raise your device or double tap on the screen to quickly wake your device.

Go to **Settings > Accessibility features > Shortcuts & gestures** and tap **Screen On/Off** to turn on **Raise to wake** and **Double-tap to wake**.

Quickly Muting Your Device or Reducing Ringing Volume

When there's an incoming call, flip your or phone to mute it quickly, or raise your or phone to reduce the ringing volume.

Go to **Settings > Accessibility features > Shortcuts & gestures** and tap **Mute ringtone/ Reduce volume** to turn on **Flip to mute ringtone** and **Raise to reduce volume**.

Motion Sickness Relief

You can enable **Motion Sickness Relief** through any of the following methods:

- Navigate to **Settings > Accessibility features > Motion Sickness Relief** and enable **Motion Sickness Relief**.
- Swipe down from the top right corner of the screen to access Control Center, continue to swipe down, and tap to illuminate  (touch and hold the icon to enter the **Motion Sickness Relief** settings page).

Once **Motion Sickness Relief** is enabled, dots will appear on both sides of the screen for different motion state of the vehicle, such as acceleration, deceleration, turning, lane changing, bumps, shaking, etc., to help alleviate motion sickness. You can also slide the control bar of **Sensitivity** according to your own feelings to adjust the motion of the dots.

-  • Motion sickness symptoms are related to factors such as air circulation, temperature and humidity, odors, and noise in the environment. Base your experience on actual conditions.
- Motion sickness symptoms are also related to the user's motion sensitivity, motion adaptation ability, physical condition, psychology, and diseases. Base your experience on actual conditions.
- During use, try to hold the device steadily and ensure that the eyes and the phone remain relatively still to enhance the effect of motion sickness relief.
- If continuous use of this feature does not alleviate motion sickness, it is not recommended to repeatedly attempt to use it.

Set Multi-User

Add a User or Guest Account

- 1 Go to **Settings > Users & accounts > USERS > Current user**, touch **Add user** or **Add guest**, then follow the onscreen instructions to add an account.
- 2 Touch **Add user**, After entering a nickname and touch **ADD**, enter the user space according to the interface prompts and complete the user data configuration. Touch **Add guest > ADD**, enter the guest space according to the interface prompts.
- 3 Install apps as needed. Note that if a newer version of an app has been installed by another user, the app installation will fail.

A maximum of three user and one guest accounts can be added.

Authorize a User or Guest Account to Make Calls

You can set whether to allow a user or guest account to make calls or use other functions on your phone.

- 1 Access your phone as the administrator and go to **Settings > Users & accounts > USERS > Current user**.
- 2 Touch the related account, and select the permissions you want to authorize.

Switch Between the Owner, User, and Guest

Go to **Settings > Users & accounts > USERS > Current user**, and touch the name of the account you wish to switch to, then tap **Switch user**.

Delete a User or Guest Account

Deleting a user or guest account will delete all its related data. Please exercise caution. After accessing your phone as the owner, use either of the following methods to delete a user or guest account:

- Go to **Settings > Users & accounts > USERS > Current user**, touch the name of the account you wish to delete, then follow the onscreen instructions to delete it.
- Swipe down from the top right of the screen to open the Control Center, touch  > **MORE SETTINGS**, touch the name of the account you wish to delete, then follow the onscreen instructions to delete it.

System & Updates

Change system language and region

- 1 Go to **Settings > System & updates > Language & input > Language and region** and select a language.
- 2 If the language you want to use is not in the list, tap **ADD LANGUAGE**, search and add it to the language list, and then select the language.
 -  • The system support many languages, but not all. You might not find the language you want.
 - You can also swipe up the screen to the bottom of the language list and tap **Update list** there to update the languages supported by the system.
- 3 Tap **Region** to select your country/region. The system interface will be adjusted according to the cultural habits of your chosen country or region.

Set the System Date and Time

Your phone is able to sync to the local date, time, and time zone over a mobile network. You can also manually set the date, time, and time zone for your phone.

Go to **Settings > System & updates > Date & time**, then set the options according to your requirements.

Set the Date and Time Automatically or Manually

- Enable **Set automatically**, and your phone will sync to the local date and time over a mobile network.
- To manually set the date and time, disable **Set automatically**.

Change the Time Zone

- Enable **Set automatically**, and your phone will sync to the local time zone over a mobile network.
- To manually set the time zone, disable **Set automatically**.

Change the Time Format

- Enable **24-hour time** and your phone will display time in the 24-hour format.
- Disable **24-hour time** and your phone will display time in the 12-hour format.

Back Up with an External Storage Device

Back up data to USB storage devices

When the phone is low on storage space, you should regularly back up large files or important data to a USB storage device (e.g., USB flash drive, card reader).

- 1 Connect the phone to the USB storage device with a USB OTG cable.
- 2 Go to phone **Settings > System & updates > Backup & restore > Data backup > External storage** and select **USB storage** on the **External storage** screen.
- 3 Tap **BACK UP**, check the data you want to back up, and tap **Back up**.
- 4 When backing up for the first time, follow the on-screen instructions to set the password and password hint. The data will be encrypted when backing up. Please remember the backup password: After the backup password is set, you do not need to enter the password for later backups, but you need to enter it for verification to recover files.

To reset the password, go to the **USB storage** backup screen, tap  > **Reset password**, and follow on-screen instructions to complete the reset.

 The reset password is valid only for subsequent backups, not for previous backups.

Recover backup data from USB storage devices

- 1 Connect the phone to the USB storage device with a USB OTG cable.
- 2 Go to phone **Settings > System & updates > Backup & restore > Data backup > External storage** and select **USB storage** on the **External storage** screen.
- 3 Select the appropriate backup record entry in the **RESTORE FROM BACKUP** list and open it.

- 4 Select the data you need to recover, tap **Restore**, follow the prompts to enter the password, and then recover the data.

Restore Your Phone to Default Settings or Factory Settings

Reset Network Settings

This operation will reset your Wi-Fi , mobile data network, and Bluetooth settings. It will not change any other settings on your phone or delete any data.

Go to **Settings > System & updates > Reset**, touch **Reset network settings**, then follow the onscreen instructions to reset network settings.

Reset All Settings

This will restore network settings, lock screen passwords and home screen layout. If the phone supports fingerprint or face recognition, it will also restore fingerprint and face IDs, but will not delete other types of data or files. Other settings, including , user account, device administrator will not be restored.

-  If you have set password and Fingerprint or Face ID in the app at the same time (such as Safe), the Fingerprint or Face ID will be deleted after restoring the settings, but the password will stay. Please backup the data in advance before restoring the settings.

If Stay in sync is enabled, and the Data Sync switch is turned on, the Wi-Fi setting data stored locally or on the cloud of the phone and other HONOR devices (logged in to the same HONOR ID) will be restored at the same time.

Go to **Settings > System & updates > Reset**, tap **Reset all settings**, and restore it based on the prompt.

Restore Factory Settings

This operation will erase data on your phone, including your accounts, app data and system settings, installed apps, music, images, all files in the internal storage, security chip contents, and locally-stored system, app, and personal data related to HONOR IDs. Make sure to back up your data before restoring your phone to its factory settings.

Go to **Settings > System & updates > Reset > Reset phone**, touch **RESET PHONE** , and follow the onscreen instructions to restore factory settings.

Enable or Exit Simple Mode

Simple mode adopts a more concise layout for easy navigation, enlarges icons and fonts for the home screen, and maximizes the volume.

Enable Simple Mode

Go to **Settings > System & updates > Simple mode** and touch **ENABLE**.

Touch and hold any icon to drag it to the desired location or uninstall it if it is not a mandatory app.

Exit Simple mode

Open **Settings** and touch **Exit Simple mode**.

Use Device Clone to Move Data to Your New Device

Device Clone lets you quickly and seamlessly move all the basic data (including contacts, calendar, images, and videos) from your old phone to your new phone.

Update Your Phone System Online

When an update is available, your phone will prompt you to download and install the update package.

-  • Before updating, make sure your phone is running an official system version. Otherwise, the update may fail and your phone may experience unknown issues.
- Back up your user data before the update.
- After an update, third-party apps that aren't compatible with the new system version may become unavailable. In some cases, it may take some time for a compatible app version to be released.
- During the update, do not power off or restart your phone, remove the memory card, or insert a memory card.

1 Go to **Settings > System & updates > Software update**, and touch **CHECK FOR UPDATES**.

2 When an update is available, you can either manually download and install the update package, or update your phone automatically overnight.

- Download and install the update package: Go to **New version > DOWNLOAD AND INSTALL**. To avoid data usage, connect your phone to a Wi-Fi network when downloading the update package.

Your phone will automatically restart once the update is complete.

- Update overnight: Touch  > **Device settings**, and enable **Auto-download over Wi-Fi** and **Update overnight**.

Your phone will automatically update and restart between 02:00 – 04:00.

To ensure a successful overnight update, make sure that your phone is powered on, the screen is locked, there are no alarms set for this period of time, and the battery level remains higher than 35%. Connect your phone to a charger if necessary.

To disable automatic updates, touch  > **Device settings** on the **Software update** screen, then disable **Auto-download over Wi-Fi**.

About Phone

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Model: DNP-NX9

MagicOS 9.0_01