Instruction Manual



Wireless DJ headphones

HDJ-F5

alphatheta.com/support/

For FAQ and other support information for this product, visit the website above.

AlphaTheta

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Introduction

How to read this manual

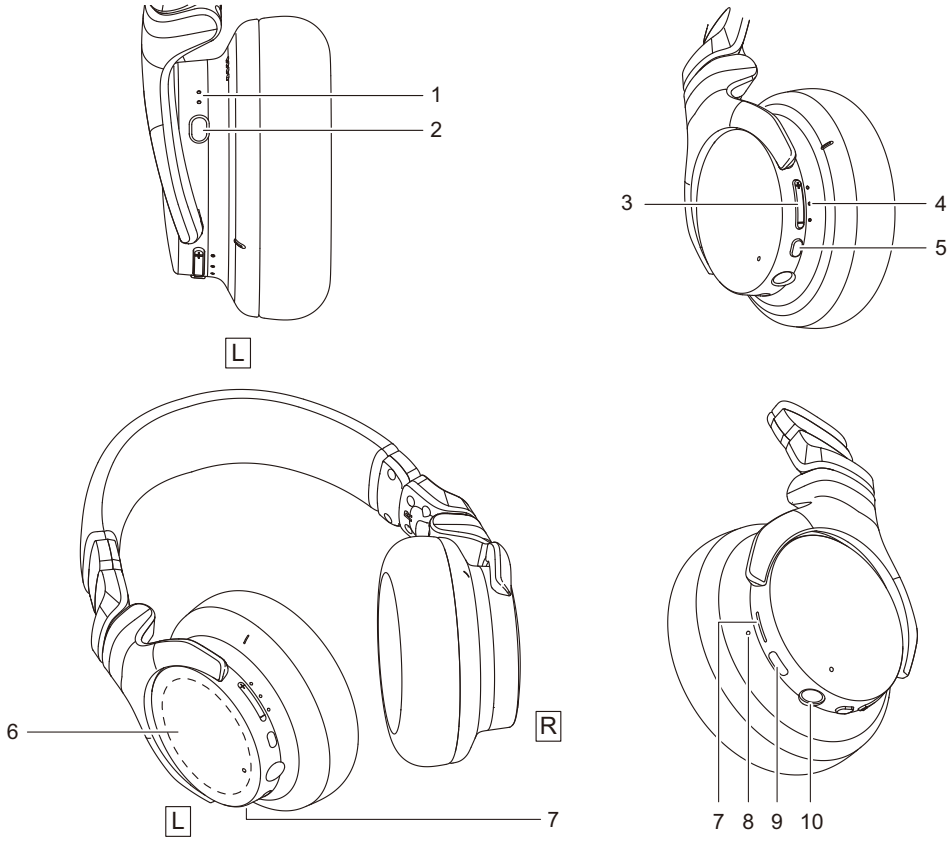
- Thank you for purchasing this AlphaTheta product. Be sure to read this manual, the Quick Start Guide and the Precautions for Use which are also included with this product. These documents include important information that you should understand before using the product.
- The specifications and design of this product are subject to change without notice.

What’s in the box

- Headphones × 1
- 1.6 m straight cable × 1
- USB charging cable (USB Type-C to USB Type-C) 0.5 m × 1
- Quick Start Guide × 1
- Precautions for Use × 1
- Warranty for use in Japan (printed in the Precautions for Use)
  Warranty certificates for Europe and North America are included in the box.

Operating Methods

Part names



1. **Wireless mode indicator**
   Shows the wireless connection status.
2. **Wireless mode switching button**
   Switches between **Bluetooth**® mode and SonicLink mode.
3. **Volume buttons**
4. **Battery level indicator**
   Shows the remaining battery level.

5. **Multifunction button**

   Use for the following operations.

   - Turning the power on/off
   - Pairing with wireless devices
   - Play/pause/skip to the next track/back to the beginning of the current track
   - Call

6. **SonicLink touch pairing area** 

   You can connect via SonicLink with just a touch to DJ devices that support touch pairing.

7. **Status indicator**

   Lights and blinks in different colors to show power on/off and the wireless connection status.

8. **Microphone**

9. **Charging terminal**

   Connect the supplied USB charging cable (USB Type-C) to charge.

10. **Input terminal**

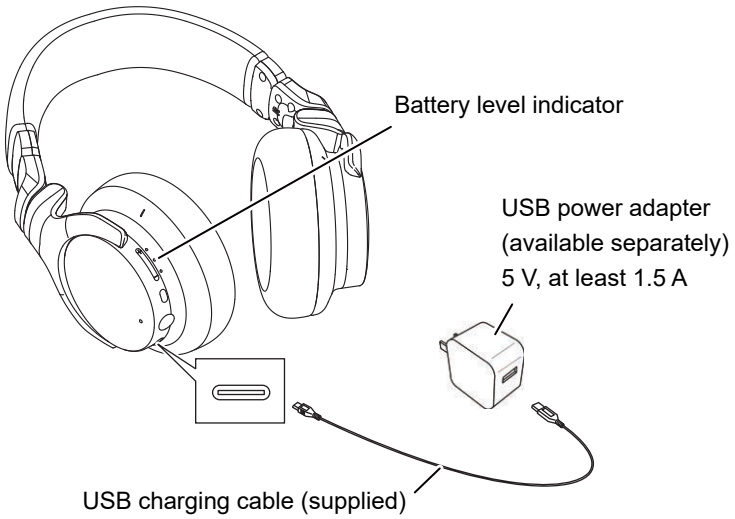
    Connect the supplied straight cable.

Charging

Be sure to charge the product when using it for the first time.

1 Connect the headphones to a USB power adapter (available separately) with the supplied USB charging cable.

- The battery level indicator blinks or lights up in white.
- The battery level indicator blinks or lights up in white while charging, and turns off when charging is complete.
- Use a 5 V USB power adapter with an output current of at least 1.5 A.
- Fully charging from empty takes about 2.5 hours.



Note

- Bluetooth and SonicLink can’t be used during charging.
- The recommended charging temperature range is 10 °C to 35 °C (+50 °F to +95 °F).
- The headphones can’t be turned on while charging.
- If you start charging while the power is on, the headphones automatically turn off.
- Do not use any cable other than the supplied USB charging cable.

Cautions regarding the USB charging cable

- Do not use the cable if its terminal section has been twisted.
- When connecting the cable, check the connection direction and insert the cable straight in.
- Do not allow fluids (e.g., sweat or water) or foreign matter (dust or small items of debris, metal, etc.) to stick to the terminal.

Turning the headphones on/off

Turning the power on

1 Press the multifunction button for about 2 seconds.

Keep holding the button down to enter Pairing mode.

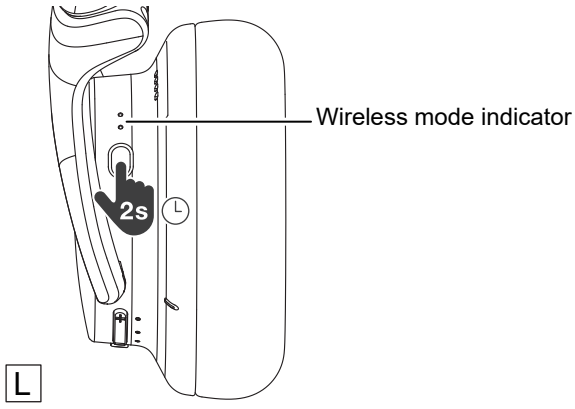
Turning the power off

1 Press the multifunction button for about 3 seconds while the power is on.

Switching between Bluetooth mode and SonicLink mode

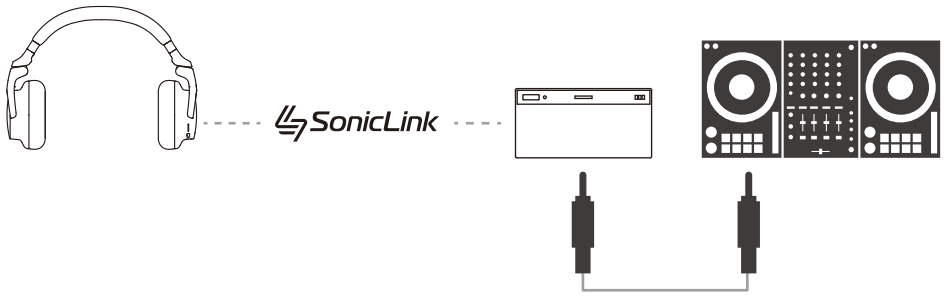
While the power is on, press and hold the wireless mode switching button for at least 2 seconds to switch between Bluetooth mode and SonicLink mode.

- The wireless mode indicator and status indicator light up in blue in Bluetooth mode and white in SonicLink mode.
- The factory default setting is Bluetooth mode.



Connecting via SonicLink

Connecting to the HP-TX01 transmitter (sold separately)



For details on how to use the transmitter, check the manual of the HDJ-F10/HP-TX01 transmitter.

1 Connect the transmitter to the headphones jack of a DJ device using the straight cable supplied with the transmitter.

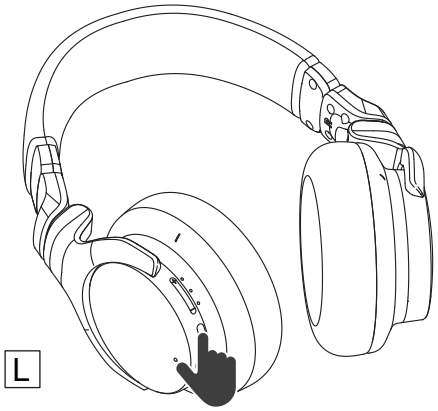
2 Make sure the headphones are within about 1 m of the transmitter.

3 Switch the wireless mode to SonicLink mode.

⇨ Switching between Bluetooth mode and SonicLink mode (page 7)

4 With the power turned off, press and hold the multifunction button on the headphones until the wireless mode indicator blinks in white.

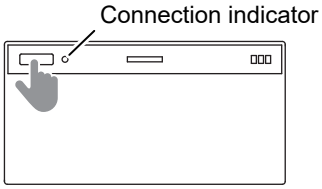
When pairing a device: About 5 seconds



- When the headphones are in Pairing mode, the wireless mode indicator blinks in white.
- Make sure the power is turned off before following the steps above.

5 With the power turned off, press and hold the pairing button on the transmitter until the connection indicator blinks in white.

When pairing a device: About 5 seconds



- When the transmitter enters pairing mode, the connection indicator blinks (white).

Connecting to a DJ device that supports touch pairing

With DJ devices that support the SonicLink touch pairing function, you can connect by simply touching the headphones' pairing area to the DJ device.



Please refer to the manual for the connected DJ device for information on its touch area and how to use it.

- If the headphones' power is off, touch them to the DJ device's pairing area until the headphones turn on.

Connecting to a DJ device equipped with SonicLink



Please refer to the manual for the connected DJ device for information on how to use it.

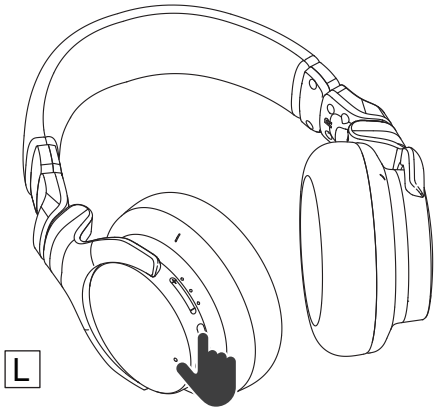
1 Place the headphones within 1 m of the connected DJ device.

2 Switch the wireless mode to SonicLink mode.

⇨ Switching between Bluetooth mode and SonicLink mode (page 7)

3 With the power turned off, press and hold the multifunction button on the headphones until the wireless mode indicator blinks in white.

When pairing a device: About 5 seconds



- When the headphones are in Pairing mode, the wireless mode indicator blinks in white.
- Make sure the power is turned off before following the steps above.

4 Turn on the SonicLink function on the DJ device.

5 Press and hold the SonicLink pairing button on the DJ device.

The device enters Pairing mode.

6 On the headphones, check the connection to the paired DJ device.

- The wireless mode indicator blinks in white until the headphones connect with the device.
- When the wireless mode indicator lights up in white, pairing is complete.

Note

- If the headphones are turned on and the last mode used was SonicLink mode, or if the headphones' wireless mode switching button is pressed to enter SonicLink mode, the headphones will attempt to reconnect with the transmitter or DJ device they were last connected to. If no connection with a device is made within 10 seconds, the headphones automatically enter Pairing mode.
- The headphones power will turn off if they don't connect to a device within 5 minutes. If this happens, restart the pairing process.
- If sound cuts out or unwanted noise occurs when using 2 or more pairs of headphones, try increasing the distance between the pairs of headphones and between the transmitters.

- The volume buttons on the headphones are disabled when the headphones are connected via SonicLink. Adjust the volume on the playback device.
- While in SonicLink mode, you can't connect to a Bluetooth device, and remote control, call, and voice assistant functions can't be used.

Connecting via Bluetooth

Preparations

- Bring the Bluetooth device within about 1 m of the headphones.
- If necessary, read the user manual of the device you want to connect for instructions on how to use it.

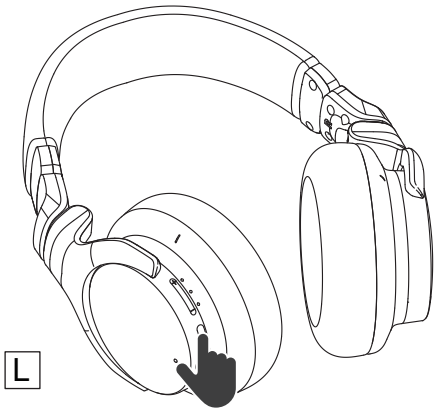
Connecting the headphones to a Bluetooth device

1 Switch the wireless mode to Bluetooth mode.

⇨ Switching between Bluetooth mode and SonicLink mode (page 7)

2 With the power turned off, press and hold the multifunction button on the headphones until the wireless mode indicator blinks in blue.

When pairing a device for the first time, hold for about 2 seconds
When pairing the second or subsequent device, hold for about 5 seconds

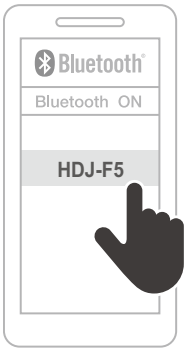


- When the headphones enter Pairing mode, the wireless mode indicator blinks in blue.

- Make sure the power is turned off before following the steps above.

3 Turn on the Bluetooth device and activate it.

4 From the Bluetooth menu on the Bluetooth device, select the device name “HDJ-F5”.



- In some cases, the MAC address “□□□□□□” appears before “HDJ-F5” is displayed. (“□” is a value unique to that device.)
- If a passkey entry is requested, enter the passkey of the headphones “0000” (4 zeros).

5 On the headphones, check the connection to the paired Bluetooth device.

- The wireless mode indicator blinks in blue until the headphones connect with the device.
- When the wireless mode indicator lights up in blue, pairing is complete.

Using the Google Fast Pair function to connect

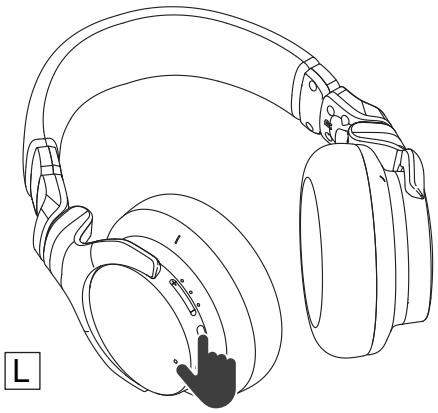
When using a device running Android OS 6.0 or later, you can use the Google Fast Pair function to connect to the headphones.

1 Switch the wireless mode to Bluetooth mode.

⇨ Switching between Bluetooth mode and SonicLink mode (page 7)

2 With the power turned off, press and hold the multifunction button on the headphones until the wireless mode indicator blinks in blue.

When pairing a device for the first time: Approx. 2 seconds
When pairing the second or subsequent device: Approx. 5 seconds



- When the headphones are in Pairing mode, the wireless mode indicator blinks in blue.
- Make sure the power is turned off before following the steps above.

3 Bring the headphones close to your Android device and tap the pop-up notification.

- First, you'll need to enable the Bluetooth function and location services on your Android device.

4 On the headphones, check the connection to the paired Bluetooth device.

- The wireless mode indicator blinks in blue until the headphones connect to the device.
- When the wireless mode indicator lights up in blue, pairing is complete.

Note

- If the headphones are turned on and the last mode used was Bluetooth mode, or if the headphones' wireless mode switching button is pressed to enter Bluetooth mode, the headphones will attempt to reconnect with the Bluetooth device they were last connected

to. If no connection with a device is made within 10 seconds, the headphones automatically enter Pairing mode.

- The headphones' power will turn off if they don't connect to a device within 5 minutes. If this happens, restart the pairing process.
- Up to 2 Bluetooth devices can be connected to the headphones at the same time.
- The headphones can pair with up to 8 Bluetooth devices. If 8 devices are paired, the oldest pairing will be overwritten every time you pair a new one. You'll need to pair overwritten devices again if you want to use them.
- If the headphones are near a Bluetooth device they were previously connected to, they may automatically connect to the device when you turn them on. To connect to a different Bluetooth device, turn off the Bluetooth function of the connected device or turn off the headphones and pair them again.

Listening to music

Listening to music via SonicLink

You can use this low-latency wireless function to listen to music.

1 Connect the headphones with a transmitter or a DJ device equipped with SonicLink.

⇨ Connecting to the HP-TX01 transmitter (sold separately) (page 8)
⇨ Connecting to a DJ device equipped with SonicLink (page 10)

2 Play music on your DJ device that's either connected to a transmitter or connected directly to the headphones via SonicLink, as described in step 1.

- When the headphones are fully charged, playback time is about 7 hours. (It may vary depending on the conditions of use, such as the volume or input music.)

Note

- Sound may leak out of the headphones at certain volume levels.

- Sound may be distorted when you increase the volume to a level where the input indicator on the transmitter lights up red. If this happens, lower the volume of the playback device until the music sounds clear.

Listening to music via Bluetooth

If the Bluetooth device is compatible with both A2DP and AVRCP Bluetooth profiles, you can use the remote control on the headphones to perform actions such as starting music playback and skipping tracks.

- A2DP (Advanced Audio Distribution Profile): Transfers sound to the headphones.
- AVRCP (Audio/Video Remote Control Profile): Allows remote control operation from the headphones.

1 Connect the Bluetooth device to the headphones.

⇨ Connecting the headphones to a Bluetooth device (page 12)

2 Choose the music or video you want to listen to from the Bluetooth device.

- The sound from the music or video plays back through the headphones.
- When the headphones are fully charged, playback time is about 20 hours. (It may vary depending on the conditions of use, such as the volume or input music.)

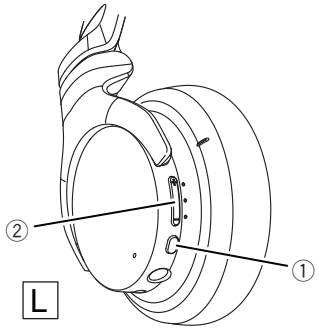
Note

- Sound may leak out of the headphones at certain volume levels.
- Increasing the volume of the headphones to nearly maximum may cause music, etc. to sound distorted. If this happens, lower the volume until the music sounds clear.

❖ Remote control operation

Press the buttons on the headphones to operate the Bluetooth device remotely.

- Depending on the Bluetooth device, some functions may not operate when the headphone buttons are pressed, or they may operate differently from the descriptions below.



Button	Operation	Action
(1) Multifunction button	Press once	Play/Pause
	Press twice	Skip to next track
	Press 3 times	Back to the beginning of the current track
(2) Volume button	+ short press	Increase the volume by one step
	+ long press	Increase the volume continuously
	- short press	Decrease the volume by one step
	- long press	Decrease the volume continuously

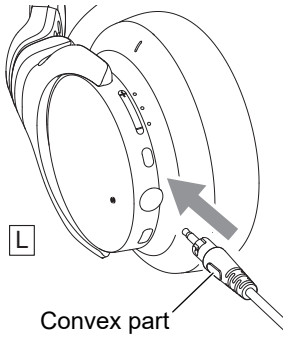
Note

The volume can be adjusted in 15 steps. When the maximum or minimum level is reached, an electronic tone sounds if the volume button is pressed.

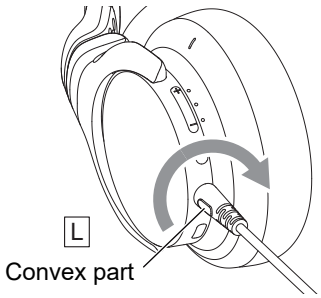
Listening to music via the supplied cable

❖ To attach the cable

1 Hold the convex part of the cable plug at the angle shown in the diagram below and insert the cable plug.

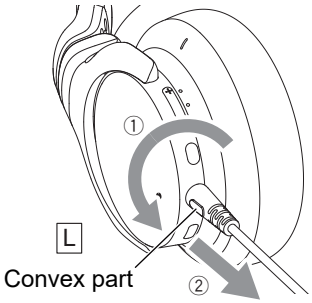


2 Rotate the convex part of the cable plug about 45 degrees clockwise to the position shown in the diagram to lock the cable plug.



❖ To detach the cable

1 Rotate the convex part of the cable plug about 45 degrees counterclockwise, then pull out the cable plug.



Note

- Bluetooth and SonicLink won't turn on when the headphones are connected with the cable.
- The plug on the headphones end of the cable is built to enable smooth insertion and removal, and secure locking in place to reduce the risk of accidental disconnection. This product is compatible with the cables supplied with the HDJ-CX, HDJ-F10, and HDJ-F9 headphones, which have the same plug structure.
- If a cable is attached while a Bluetooth connection is active, the Bluetooth function on the headphones turns off.
- If a cable is attached while a SonicLink connection is active, the SonicLink function on the headphones turns off.

Phone calls

If your phone (cell phone, smartphone, etc.) is compatible with HSP or HFP Bluetooth profiles, you can use the headphones for phone calls.

- HSP (Headset Profile): You can receive mono sound in the headphones and talk back via the microphone.
- HFP (Hands-Free Profile): Includes communications transmission and receiving functionality in addition to HSP functions.
- Connect a Bluetooth-compatible phone to the headphones.
  ⇨ Connecting via Bluetooth (page 12)

Receiving an incoming call

1 Press the multifunction button on the headphones once to receive a call.

(HFP only) To refuse a call, press and hold the multifunction button for at least 2 seconds.

Making a call

1 Make a call on a Bluetooth-compatible phone.

- Read the user manual of the Bluetooth-compatible phone.
- To cancel the call, press the multifunction button once. The headphones emit an electronic tone.

During a call

You can also adjust the volume while on a call.

⇨ Remote control operation (page 17)

- To end the call, press the multifunction button on the headphones once.

Note

- The headphones only support receiving normal phone calls. It is not compatible with smartphone or PC/Mac calling applications.
- Operation of hands-free settings, etc., on the Bluetooth-compatible phone may be necessary.
- Depending on the Bluetooth-compatible phone, the ringtones and ring-back tones may be heard from the headphones.
- When using the headphones in locations where there are high levels of sound from the surrounding area, or in windy locations such as outdoors, conversations may be difficult to hear. In such cases, move to a different location or switch from using the headphones to using the phone itself.
- The call function is not supported while the supplied cable is connected.

Using voice assistant (Siri/Google Assistant)

You can use the voice assistant function of the connected device (Siri or Google Assistant) via the microphone on the headphones.

- The voice assistant function can only be used when connected via Bluetooth.
- The connected device must be compatible with voice assistant.

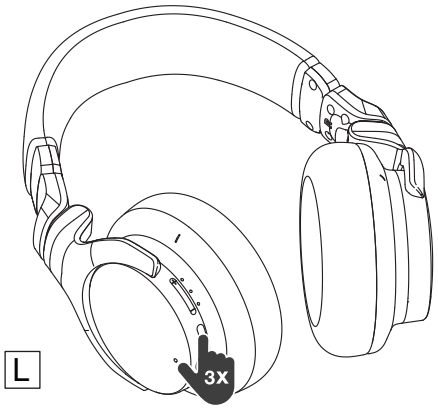
Using voice assistant (Siri/Google Assistant)

1 In the HEADPHONES CONNECT app, set the operation for when the multifunction button is pressed 3 times to “Start/ Stop Voice Assistant”.

⇨ Using HEADPHONES CONNECT (page 26)

2 Press the multifunction button 3 times.

Voice assistant turns on.



Note

- There is no voice guidance or light on the headphones to indicate when the voice assistant function is turned on or off. Check the screen of the connected device to see voice assistant status.

Other functions

Reset

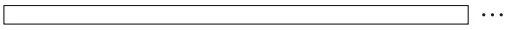
If you find that you can't use the headphones, reset them.

1 Press the multifunction button and + volume button simultaneously for at least 5 seconds while the power is on.

All previous operations will be reset. (Information on paired devices will also be deleted.)
After resetting, the power is turned off.

Wireless mode indicator

Blinks specific sequences and colors to indicate the wireless connection status of the headphones.

Action	Indicator pattern	
Power on	Lights up for about 1.5 seconds	
When not connected (waiting for connection)	Blinks slowly	
Pairing mode (searching for device)	Blinks quickly	
Connecting	Lights up	
Paired device is being reset	Blinks quickly (about 2 seconds)	

- Lights up in blue in Bluetooth mode and white in SonicLink mode.
- Always unlit when the cable is connected to the input terminal.

Status indicator

Blinks in specific sequences and colors to show the wireless connection status of the headphones.

Action	Indicator pattern	
Power on	Lights up for about 1.5 seconds	
When not connected (waiting for connection)	Blinks slowly	
Pairing mode (searching for device)	Blinks quickly	
Connecting	Lights up	
Paired device is being reset	Blinks quickly for about 2 seconds	

- When not connected, the indicator lights up in blue if the headphones are in Bluetooth mode, and white in SonicLink mode.
- Using the HEADPHONES CONNECT app, you can adjust the color and brightness of the connection indicator and turn it on/off.
  ⇨ Using HEADPHONES CONNECT (page 26)

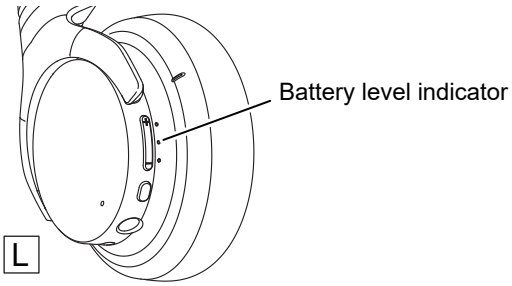
Battery level indicator display

The blinking state of the LED indicates power on/off and the remaining battery level.

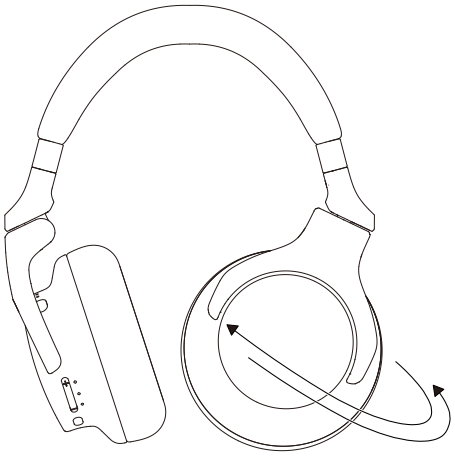
Battery level	Indicator pattern	
100% – 70%	3 light	
70% – 30%	2 light	
30% – 10%	1 lights	
10% – 0%	1 blinks	

Battery level	Indicator pattern	
Charging 0% – 30%	1 blinks	☼ ■ ■
Charging 30% – 70%	1 lights, 1 blinks	□ ☼ ■
Charging 70% – 99%	2 light, 1 blinks	□ □ ☼
Charging completes 100%	3 light (3 seconds) → Turns off	□ □ □ → ■ ■ ■

- When charging finishes, the indicator turns off.



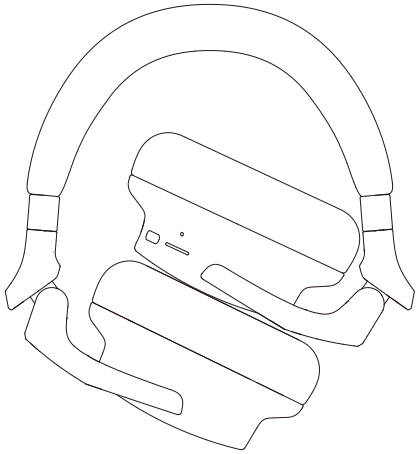
Swivel mechanism



The headphones have a swivel mechanism so you can wear them in various ways. Before using the product, check its operation direction. Turning the headphones forcefully in the wrong direction may result in damage to the product.

Foldable structure

You can fold the headphones into a compact shape when you're not using them.



Using HEADPHONES CONNECT

You can use HEADPHONES CONNECT, a dedicated app for AlphaTheta wireless headphones, to control the headphones.

Installing HEADPHONES CONNECT

❖ Installation procedure (iOS or iPadOS)

1 Open the App Store using the following QR code or via the URL.

https://apps.apple.com/app/id6744147576

2 Tap [Get] to install HEADPHONES CONNECT.

When installation finishes, the button changes to [Open]. Tap to start HEADPHONES CONNECT.

❖ Installation procedure (Android)

1 Open Google Play using the following QR code or via the URL.

https://play.google.com/store/apps/details?id=com.alphatheta.AppForHeadphones

2 Tap [Install] to install HEADPHONES CONNECT.

When installation finishes, the button changes to [Open]. Tap to start HEADPHONES CONNECT.

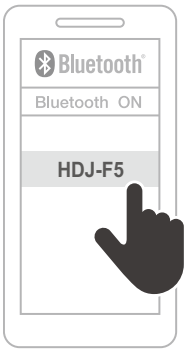
Starting HEADPHONES CONNECT

1 Tap the HEADPHONES CONNECT icon.



HEADPHONES CONNECT

- HEADPHONES CONNECT can only be used when the headphones are in Bluetooth mode. It can't be used when the headphones are in SonicLink mode.
- Read the content of the software end user license agreement carefully, then tap [Agree and Proceed].
- Register for an AlphaTheta account and log in. If you already have an account, go to the login screen and enter your email address and password.
- After tapping [Allow Bluetooth access] on the “Bluetooth access is required” screen, tap [Allow] on the pop-up that appears.
- From the Bluetooth menu of your mobile device, select the device name “HDJ-F5” and pair the device with the headphones.

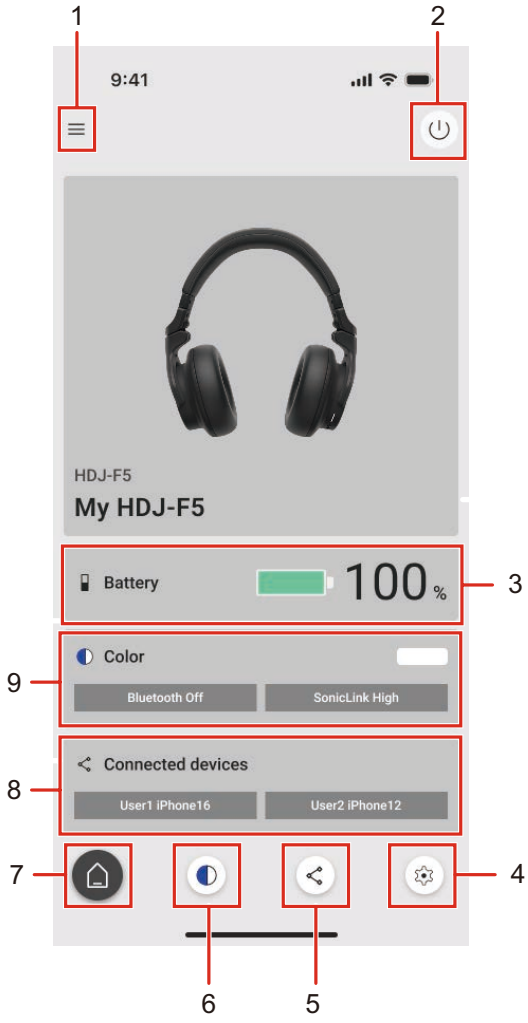


2 Connect.

After the headphones are detected, tap the [Connection Complete] button.

Using HEADPHONES CONNECT

❖ Home screen



1. **Side menu display**

   Displays account information, connected headphones, and other HEADPHONES CONNECT-related information.

2. **Power off**

   Turns the headphones power off.

3. **Battery level indicator**

4. **Headphones setting screen**

You can edit headphone names, search for headphones, activate or deactivate the auto power off function, adjust headphone button settings, and check firmware versions. Other support features include product information and tips on using headphones.

5. **Connected device screen**

   The headphones can pair with up to 8 Bluetooth devices, and you can check the pairing history on this screen. When 8 devices are paired, the oldest pairing information is overwritten each time a new device is paired.
   Up to 2 devices can be connected to the headphones at the same time using multipoint connection, which works when 2 devices have their slide switch set to on. By turning on Edit mode, you can cancel pairing with Bluetooth devices.

6. **Status indicator setting screen**

   You can choose blue or white for the headphone status indicator. You can also set the brightness for each status indicator in Bluetooth and SonicLink modes.

   - HEADPHONES CONNECT can only be used when connected via Bluetooth, but the indicator brightness can be set in advance when connected via SonicLink.
   - In specific states, such as when the power is turned on, the device is pairing, or when connection has failed, the color will be fixed to blue or white.

7. **Home screen**
8. **Device indicator**

   Displays the currently connected Bluetooth device.

9. **Status indicator status display**

   Shows the color currently set for the headphones status indicator, and the brightness mode selection status.

Troubleshooting

- As operation of Bluetooth devices differs according to the device, please read the user manual of your Bluetooth device for more information.
- If you can’t resolve the problem after reading the device’s user manual, reset the headphones.
  ⇨ Reset (page 22)
- If they do not function normally even after following the steps below, read the Precautions for Use and consult an authorized service company or your dealer.

General

❖ The power does not turn on.

- Charge the headphones.
- Note that the power will not turn on when the cable is connected to the input terminal of the headphones.

❖ The product won’t charge.

- Check that the headphones and USB power adapter are firmly connected with the supplied USB charging cable.
- Check that the USB power adapter is securely inserted into an AC outlet.
- The headphones will not charge while the straight cable is connected to the input terminal. For charging, please disconnect the straight cable and connect only the USB charging cable.

❖ No sound is output when the cable is connected.

- Check that the supplied cable is connected securely to the headphones and playback device.

When you want to use SonicLink

❖ Can’t pair via Bluetooth.

- Bring the headphones and the transmitter or the device you want to pair close together before pairing.

❖ Can’t connect with SonicLink.

- Check that the connection mode is set to SonicLink mode (wireless mode indicator lights up in white).
- Check that the headphones and the transmitter are both turned on.
- When connecting to a DJ device equipped with SonicLink, check that the connection is complete on the DJ device.

❖ No sound is output.

- Check that the headphones and the transmitter are both turned on.
- Check that the supplied cable is connected securely to the transmitter and the playback device.
- Adjust the volume of the playback device until the transmitter input indicator lights up in green.

❖ The volume can’t be adjusted.

- The volume buttons on the headphones are disabled when the headphones are connected via SonicLink. Adjust the volume on the playback device.

❖ The sound is distorted.

- Check if there are any devices nearby, such as microwave ovens or wireless radios, emitting electromagnetic waves in the 2.4 GHz frequency band, or if there are any obstacles in the area.
- Adjust the volume of the playback device so that the transmitter input indicator does not light up in red.

❖ The transmission distance is short, but the sound skips.

- Check if there are any devices nearby, such as microwave ovens or wireless radios, emitting electromagnetic waves in the 2.4 GHz frequency band, or if there are any obstacles in the area.
- If sound cuts out or unwanted noise occurs when using 2 or more pairs of headphones, try increasing the distance between the pairs of headphones and between the transmitters.

When you want to use Bluetooth

❖ Can’t pair via Bluetooth.

- Bring the headphones and the device close together before pairing.

❖ Can’t establish a Bluetooth connection.

- Check that the connection mode is set to Bluetooth mode (wireless mode indicator lights up in blue).
- Check that the headphones and the paired device are both turned on.
- Check that the Bluetooth function on the paired device is turned on.

❖ No sound is output (when playing music).

- Check that the headphones and the paired device are both turned on.
- Use an A2DP-compatible Bluetooth device.
- Check if the paired device is playing music.
- Check that the playback volume is not too low on the headphones and paired device.

❖ The sound is distorted (when playing music).

- Check if there are any devices nearby, such as microwave ovens or wireless radios, emitting electromagnetic waves in the 2.4 GHz frequency band, or if there are any obstacles in the area.

❖ Hands-free operation isn’t working.

- Use an HFP or HSP-compatible Bluetooth device.
- If the paired device is connected via Bluetooth using A2DP, a switchover may be required, depending on the device specifications.

❖ The transmission distance is short, but the sound skips.

- Check if there are any devices nearby, such as microwave ovens or wireless radios, emitting electromagnetic waves in the 2.4 GHz frequency band, or if there are any obstacles in the area.

Specifications

General	
Power	DC 5 V (when charging), DC 3.7 V (built-in rechargeable lithium-ion battery)
Playback time (in SonicLink mode)*1	Approximately 7 hours
Playback time (in Bluetooth mode)*1	Approximately 20 hours
Charging time*2 (25°C)	Approximately 2.5 hours
Recommended charging temperature range	+10 °C – +35 °C (+50 °F – +95 °F)
Usable temperature range	0 °C – +40°C (+32 °F – +104 °F)
Usable humidity range	35 % RH – 80 % RH (with no condensation)
Weight	291 g (10.26 oz)

*1 It may vary depending on the conditions of use, such as the volume or input music.

*2 Time required to fully charge from an empty state. Charging time may vary depending on the conditions of use.

Bluetooth	
Version	Bluetooth standard Ver. 5.3
Maximum transmission distance	Approximately 10 m*3 in unobstructed circumstances
Frequency band used	2.4 GHz
Compatible Bluetooth profiles	A2DP, AVRCP, HSP, HFP
Compatible codecs	SBC, AAC

*3 The transmission distance may change depending on the connected device and the surrounding environment.

SonicLink	
Maximum transmission distance	Approximately 15 m *4 in unobstructed circumstances
Frequency band used	2.4 GHz

*4 The transmission distance may change depending on the connected device and the surrounding environment.

Headphone section	
Type	Closed, dynamic
Impedance	32 Ω
Sensitivity	100 dB
Frequency response	5 Hz – 30 000 Hz
Driver	ø40 mm (ø1.57″)
Plug	ø3.5 mm stereo mini plug

NFC section	
Supported standards	ISO/IEC 15693 (Tag)

Microphone section	
Type	Electric condenser
Directionality	Omni-directional
Active frequency band	100 Hz – 4 000 Hz

Other	
Head cushion	Polyurethane (leather-style finish)
Ear pad	Polyurethane (leather-style finish)

Cleaning

We recommend regular maintenance to prolong the life of the headphones.

- If the headphones or cord get dirty, wipe them with a dry, soft cloth or non-alcoholic, pure water-based wet wipes, then dry them.
- Using the cable when the plug is dirty can cause poor sound quality or intermittent audio. Keep it clean by wiping it with a dry, soft cloth.

Note

- Do not use solvents such as alcohol, thinner, or benzene, or detergents during maintenance.
- Do not blow air into the terminals or the center of the ear pads, or use a vacuum cleaner on them.
- Ear pads are consumable items. They may deteriorate over time. If this happens, please contact our support center.

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