

OVERVIEW



1. Volume button	3. Card slot
2. Power button	4. USB-C 2.0

- Notes:
- Card slot is for microSD card (WLAN model) or nano-SIM + microSD card (WWAN model)

PERFORMANCE

Processor

Processor Family

MediaTek Processor

Processor

Processor Name	Cores	Max Frequency	Memory Support	Processor Graphics
MediaTek Helio P22T	ARM Cortex A53 Octa-core	A53@2.3GHz / A53@1.8GHz	LPDDR4X	IMG PowerVR GE8320 GPU

Operating System

Operating System^[1]

Android™ 11 or later

Notes:

1. Lenovo® tablets typically receive at least 1 Android OS upgrade cycle. May vary depending on models, countries, regions, retailers or operators. For latest software upgrade information, please visit [Android Upgrade Matrix](#).

Graphics

Graphics

Graphics	Type	Memory	Key Features
IMG PowerVR GE8320 GPU	Integrated	Shared	-

Chipset

Chipset

MediaTek SoC (System on Chip) platform

Memory

Max Memory

- 3GB soldered memory, not upgradable
- 4GB soldered memory, not upgradable

Memory Type

LPDDR4x

Storage

Storage Support^[1]

- 32GB eMCP4x on systemboard
- 64GB eMCP4x on systemboard
- 128GB eMCP4x on systemboard
- microSD card, supports FAT32 up to 128GB, exFAT up to 2TB

Storage Type

Disk Type	Interface	Offering
Flash Memory	eMMC 5.1	32GB / 64GB / 128GB

Notes:

1. The storage capacity supported is based on the test results with current Lenovo storage offerings. The system may support larger storage as the technology develops.

Removable Storage

Card Reader^{}**

- microSD card slot (WLAN models)
- Nano-SIM + microSD card slot (WWAN models)

Multi-Media

Speakers

Stereo speakers, Dolby® Audio™

Microphone

Dual-microphone array

Camera

Front 5.0MP, fixed focus, face unlock, rear 8.0MP, autofocus, single LED flashlight

VoiceCall^[1]

- No support
- Voice call

Notes:

1. Voice call function is subject to local network, data and messaging services.

Sensor**Vibration Motor**

Eccentric Rotating Mass (ERM)

Sensors

- Accelerometer (G) sensor
- Ambient light sensor (ALS)
- e-Compass
- Gyroscope sensor
- Hall sensor
- Proximity (P) sensor

Battery**Battery**

- Integrated Li-Polymer 7500mAh (minimum) / 7700mAh (typical) battery
- No battery

Max Battery Life^[1]

Models with battery:

Standby: 2 wks

Online video playback: 12 hr

Talking: 30 hr (Voicecall models)

Browsing: 15 hr

Music playback: 22 hr

Charging Time^[2]

Models with battery: over 5.5 hr to fully charged

Notes:

1. All battery life claims are approximate and based on internal testing under optimal laboratory and network conditions. Actual battery performance will vary and depend on numerous factors including product configuration and usage, software, operating conditions, wireless functionality, power management settings, screen brightness and other factors. The maximum capacity of the battery will naturally decrease with time and usage.
2. Charging data claim is appropriate and based on internal testing under optimal laboratory. Actual result may vary owing to differences in product configuration, usage, software, operating conditions and other factors.

Power Adapter**Power Adapter**

- Models (w/ battery, w/ power adapter): 5V/2A (10W) USB-C® AC adapter, 100-240V, 50-60Hz
- ZA8N0082US (w/ battery, w/o power adapter): support 10W USB-C AC adapter
- Models (w/o battery, w/o power adapter): support USB-C power adapter with PD 2.0 or PD 3.0 PPS protocol, power at 12V/3A

DESIGN**Display****Display^{**[1]}**

Size	Resolution	Touch	Type	Brightness	Surface	Color Gamut	Viewing Angle
10.3"	FHD (1920x1200)	Multi-touch	IPS	330 nits	Anti-fingerprint	100% sRGB	160°
10.3"	FHD (1920x1200)	Multi-touch	IPS	400 nits	Anti-fingerprint	100% sRGB	160°

Touchscreen

Capacitive-type in-cell TDDI multi-touch, supports 10-point touch

Notes:

1. California Electronic Waste Recycling Fee
- In California, per state law, Lenovo charges an electronic waste recycling fee on this covered device at the time of sale of the product.
- For more information, go to <https://www.calrecycle.ca.gov/Electronics/Consumer>

Input Device

Pen

No pen (purchase separately)

Mechanical

Dimensions (WxDxH)

244.8 x 153.9 x 8.15 mm (9.63 x 6.05 x 0.32 inches)

Weight

Models	Weight
Models with battery	Starting at 460 g (1.01 lbs)
Models without battery	Starting at 360 g (0.79 lbs)

Case Color

Abyss blue

Case Material

Plastic + metal

Buttons

- Power button
- Volume button

CONNECTIVITY

Network

WLAN + Bluetooth®

802.11a/b/g/n/ac dual band 1x1 Wi-Fi® + Bluetooth 5.0

WWAN

- 4G LTE
- No support

Cellular Bands

- NA models:
GSM: B2/B3/B5/B8
WCDMA: B2/B4/B5/B8
LTE: B2/B4/B5/B12/B13/B14//B17/B25./B29/B30/B66/B71
- Other models:
GSM: B2/B3/B5/B8
WCDMA: B1/B2/B4/B5(B6/B19)/B8
CDMA/EVDO: BC0
TD-SCDMA: B34/B39
LTE: B1/B2/B3/B4/B5(B19)/B7/B8/B20/B26/B28(a+b)/B34/B38/B39/B40/B41(Full bandwidth)

Wi-Fi Direct

Support

Wi-Fi Display

Support

FM Radio

FM Radio

Location Services**

Models	Location
WLAN models	GPS + GLONASS
WWAN models	GPS + GLONASS + A-GPS

Ports^[1]**Standard Ports**

- 1x USB-C 2.0 (support data transfer, OTG and charging)
- 1x Headphone / microphone combo jack (3.5mm)

Optional Ports**

- 1x Nano-SIM & microSD card slot (WWAN models)
- 1x microSD card slot (WLAN models)

Notes:

1. The transfer speed of following ports will vary and, depending on many factors, such as the processing speed of the host device, file attributes and other factors related to system configuration and your operating environment, will be slower than theoretical speed.
USB 2.0: 480 Mbit/s;
USB 3.2 Gen 1 (SuperSpeed USB 5Gbps, formerly USB 3.0 / USB 3.1 Gen 1): 5 Gbit/s;
USB 3.2 Gen 2 (SuperSpeed USB 10Gbps, formerly USB 3.1 Gen 2): 10 Gbit/s;
USB 3.2 Gen 2x2 (SuperSpeed USB 20Gbps): 20 Gbit/s;
Thunderbolt™ 3/4: 40 Gbit/s

SERVICE**Warranty^[1]****Base Warranty****

- 1-year carry-in service
- 1-year mail-in service
- 1-year courier service
- 2-year courier or carry-in service
- 2-year (2-yr battery) carry-in service
- 2-year (2-yr battery) courier or carry-in service

Notes:

1. The warranty upgrades may be bundled with some models, please check the "Included upgrade" column in the specific model's configurations. For more service extensions, please go to <https://smartfind.lenovo.com/>. To learn more details of warranty policy, please access <https://pcsupport.lenovo.com/warranty>.

ENVIRONMENTAL**Operating Environment****Temperature**

Operating: 0°C (32°F) to 40°C (104°F)

Humidity

Maximum humidity: 95%, 39°C (102.2°F)

Altitude

Maximum altitude (without pressurization): 3048 m (10,000 ft)

ACCESSORIES**Bundled Accessories****Bundled Accessories**

- Folio case
- None

SOFTWARE

Preinstalled Software

Preinstalled Software^[1]

Google

Notes:

1. Actual application availability varies by country/region.

CERTIFICATIONS

Green Certifications

Green Certifications

- ENERGY STAR® 8.0
- RoHS compliant

Other Certifications

Dust and Water Resistant^[1]

IP52

Other Certifications

- TÜV Rheinland® Low Blue Light (Hardware Solution)
- TÜV Rheinland Low Blue Light (Software Solution)

Notes:

1. Testing result of Proofing

- Feature with ** means that only one offering listed under the feature is configured on selected models.
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