

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)
 - Headphone / microphone combo jack (3.5mm) (not shown on the sample product above)

PERFORMANCE

Processor

Processor Family

MediaTek Processor

Processor

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

Operating System

Operating System^[1]

Android™ 11 or later

Notes:

[1] For latest operating system and security patches deliver plan, please visit <https://support.lenovo.com/solutions/ht501098>.

Graphics

Graphics

IMG PowerVR GE8320 GPU

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

- 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

Removable Storage

Card Reader^{**}

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

Multi-Media

Speakers

Dual speaker, Dolby Audio™

Microphone

Dual-microphone array

Camera

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

VoiceCall

- Voice call^[1]
- No support

Notes:

[1] Use of Voice call requires cellular data plan. Voice call functionality details may vary based on local operator network, data and messaging services. Please contact your carriers for details.

Sensor

Vibration Motor

Eccentric Rotating Mass (ERM)

Sensors

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

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

Web 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 depending 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 approximate 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) AC adapter, 100-240V, 50-60Hz
- 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	Aspect Ratio	Color Gamut	Key Features
10.3"	FHD (1920x1200)	Multi-touch	IPS	330nits	Anti-fingerprint	16:10	100% sRGB	TÜV Low Blue Light
10.3"	FHD (1920x1200)	Multi-touch	IPS	400nits	Anti-fingerprint	16:10	100% sRGB	TÜV Low Blue Light

Touchscreen

Capacitive-type multi-touch, supports 10-point touch

Notes:

[1] IPS (in-plane switching) technology may refer to IPS, PLS, ADS, AHVA, AAS.

Input Device

Pen

No pen (purchase separately)^[1]

Notes:

[1] For details upon pen compatibility, please check the file "Lenovo® Android™ Tablet - Option Compatibility Matrix" from <https://support.lenovo.com/solutions/accs-guide>. Pen availability may vary by country / region.

Mechanical

Dimensions (WxDxH)^[1]

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

Weight**^[2]

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

Case Color

Abyss blue

Case Material

Plastic + metal

Buttons

- Power button
- Volume button

Notes:

[1] The system dimensions may vary depending on configurations.

[2] The system weight is approximate and based on results in Lenovo® lab, which varies depending on the source of component, variance of the distribution of each component, and manufacturing process. It may not be the exact weight for each specific model.

CONNECTIVITY

Network

WLAN + Bluetooth®

Wi-Fi® 5, 802.11ac 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 and charging)
- 1x Headphone / microphone combo jack (3.5mm)
- 1x Card slot

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;

USB4® 20Gbps / USB 3.2 Gen 2x2 (SuperSpeed USB 20Gbps): 20 Gbit/s;

USB4® 40Gbps (USB 40Gbps): 40 Gbit/s;

Thunderbolt™ 3/4: 40 Gbit/s.

SERVICE

Warranty

Base Warranty**^[1]

- 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] For warranty upgrade service, please go to <https://smartfind.lenovo.com/services>. To learn more details of warranty policy, please access <https://pcsupport.lenovo.com/warranty>.

ACCESSORIES

Bundled Accessories

Bundled Accessories**^[1]

- Film
- Folio case
- None

Notes:

[1] For more compatible accessories, please check the file "Lenovo® Android™ Tablet - Option Compatibility Matrix" from <https://support.lenovo.com/solutions/accs-guide>.

OPERATING REQUIREMENTS

Operating Environment

Temperature

Operating: 0°C (32°F) to 40°C (104°F)

CERTIFICATIONS**Green Certifications^[1]****Green Certifications**

- ENERGY STAR® 8.0
- RoHS compliant

Notes:

[1] The items listed under the "Green Certifications" section may not only refer to certification but also registration or self-declaration. For ESG & regulatory compliance documents, please visit <https://compliance.lenovo.com>.

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.

SOFTWARE**Preinstalled Software****Preinstalled Software**

Google

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