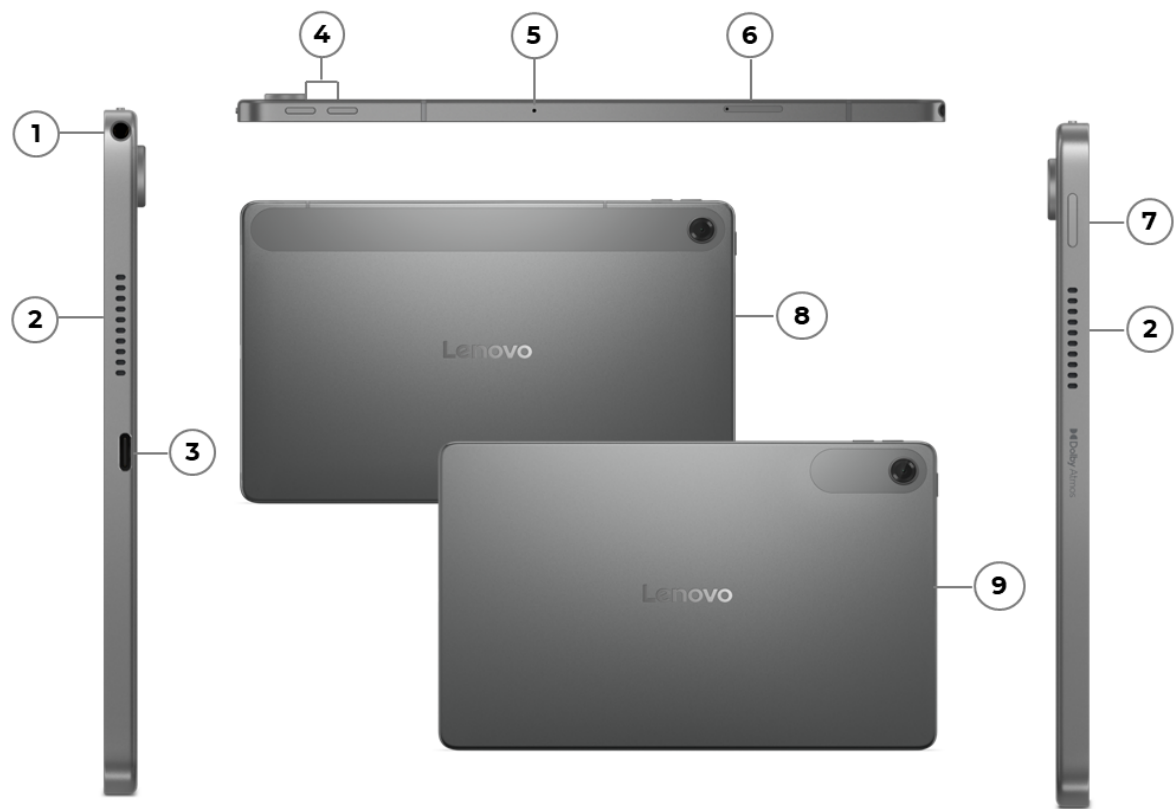


OVERVIEW



1. Headphone / microphone combo jack (3.5mm)	6. Card slot
2. Speaker	7. Power button
3. USB-C (Hi-Speed USB), with charging	8. Back cover for WWAN model
4. Volume buttons	9. Back cover for WLAN model
5. Microphone	

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

PERFORMANCE

Processor

Processor

Processor Name	Cores	Max Frequency	Memory Support	Processor Graphics
MediaTek Helio G85	Octa-core 2x A75 + 6x A55	A75@2.0GHz / A55@1.8GHz	LPDDR4x	Arm Mali-G52 MC2 GPU

Operating System

Operating System^[1]

Android™ 14 or later

Notes:

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

Graphics

Graphics

Arm Mali-G52 MC2 GPU

Memory

Max Memory

- 4GB soldered memory, not upgradable
- 8GB soldered memory, not upgradable

Memory Type

LPDDR4X

Storage

Max Storage Support**

- 64GB eMMC 5.1 on systemboard
- 128GB eMMC 5.1 on systemboard
- microSD card, supports up to 1TB

Removable Storage

Card Reader**

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

Multi-Media

Speakers

2 side speakers, optimized with Dolby Atmos®

Microphone

Single microphone

Camera

Front 5.0MP, fixed focus, face unlock
Rear 8.0MP, autofocus

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

No support

Sensors

- Accelerometer sensor
- Hall sensor
- Virtual light sensor

Battery

Battery

5100mAh (typical) Rechargeable Li-ion Battery^[1]

Max Battery Life^[2]

Video streaming: 9.5 hr of YouTube streaming
Web browsing: 10.5 hr of Chrome browsing
Standby time: 1000 hr

Notes:

- [1] Support 15W quick charge
- [2] 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.

Power Adapter

Power Adapter

10V/2A (20W) AC adapter, 100-240V, 50-60Hz

DESIGN

Display

Display^[1]

Size	Resolution	Touch	Type	Brightness	Surface	Aspect Ratio	Contrast Ratio	Color Gamut	Refresh Rate	Viewing Angle (L/R/U/D)	Key Features
10.1"	WUXGA (1920x1200)	Multi-touch	TFT LCD (IPS)	400nits	Anti-fingerprint	16:10	1500:1	72% NTSC	60Hz	85° / 85° / 85° / 85°	TÜV Rheinland® Low Blue Light (Hardware Solution), 224 PPI

Touchscreen

In-cell multi-touch, supports 10-point touch

Screen-to-Body Ratio

83%

Notes:

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

Input Device

Pen

No pen bundled^[1]

Notes:

- [1] Support passive pen only.

Mechanical

Dimensions (WxDxH)^[1]

235.7 x 154.5 x 7.5 mm, with camera bump 9.4 mm (9.28 x 6.08 x 0.29-0.37 inches)

Weight^[2]

Around 425 g (0.94 lbs)

Case Color**

- Luna grey
- Polar blue

Case Material

Metal

Buttons

- Power button
- Volume buttons

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 1x1 Wi-Fi® + Bluetooth® 5.3

WWAN

- 4G LTE
- No support

Cellular Bands^[1]

GSM: 850/900/1800/1900MHz
WCDMA: B1/2/4/5/6/8/19
FDD LTE: B1/2/3/4/5/7/8/12/13/17/18/19/20/25/26/28(a+b)/66
TDD LTE: B38/40/41

Wi-Fi® Direct

Support

Wi-Fi® Display

Support

FM Radio

FM Radio

Location Services

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

Notes:

[1] For WWAN models

Ports^[1]

Standard Ports

- 1x USB-C® (Hi-Speed USB / USB 2.0), with charging and digital audio
- 1x Headphone / microphone combo jack (3.5mm)
- 1x Card slot

Notes:

[1] The transfer speed of the 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.

SERVICE

Warranty

Base Warranty**^[1]

- 1-year carry-in service
- 1-year mail-in service
- 1-year courier 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://support.lenovo.com/warrantylookup/warrantypolicy>.

OPERATING REQUIREMENTS

Operating Environment

Temperature

Operating: 0°C (32°F) to 40°C (104°F)

Storage: -20°C (-4°F) to 60°C (140°F)

CERTIFICATIONS

Green Certifications^[1]

Green Certifications

- ENERGY STAR® 9.0 (only available for TB311FU)
- ErP Lot 6/26
- 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

IP52

Other Certifications

TÜV Rheinland® Low Blue Light (Hardware Solution)

SOFTWARE

Preinstalled Software

Preinstalled Software^[1]

- Assistant
- Calculator
- Calendar
- Camera
- Chrome
- Clock
- Drive
- Entertainment Space
- Files
- FM radio
- Gmail
- Google

- Google TV
- Kids Space
- Lenovo® Vantage
- Maps
- Meet
- Play Books
- Play Games
- Photos
- Play Store
- Recorder
- Tide
- Weather
- YouTube
- YouTube Kids
- YouTube Music

Notes:

[1] Actual application availability varies by country/region.

Additional Software

Additional Software^[1]

- Access to device management features via SDK
- Additional security patch extensions
- Android™ zero-touch enrollment
- Cloud-based customization & configuration
- Commercial grade SW with limited monetization content^[2]
- Customization management of firmware updates

Notes:

[1] To acquire additional software service, please contact Lenovo® local sales or business partners for the steps of deployment. License/activation fees may be applicable.

[2] Google Mobile Services (GMS) contents are allowed; manufacturer related monetization and push contents are limited.

- Feature with ** means that only one option listed under the feature can be configured on selected models. Please refer to the model configuration for specific information.
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