

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	Processor Graphics
MediaTek Helio G85	Octa-core 2x A75 + 6x A55	A75@2.0GHz / A55@1.8GHz	Arm Mali-G52 MC2 GPU

Operating System

Operating System[1]

Android™ 14 or later

Notes:

[1] Expect Android™ 15 & 16 upgrades and 4 years security updates. 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

Storage Support

- 128GB eMMC 5.1 on systemboard
- 64GB 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

Integrated Li-Polymer 5100mAh (typical) 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
- No power adapter[1]

Notes:

[1] The power delivered by the charger must be between min 10 Watts required by the radio equipment, and max 15 Watts in order to achieve the maximum charging speed. And the device supports USB Power Delivery (USB-PD).

DESIGN

Display

Display^[1]

Size	Resolution	Touch	Type	Brightness	Surface	Aspect Ratio	Contrast Ratio	Color Gamut	Refresh Rate	Viewing Angle (L/R/U/D)
10.1"	WUXGA (1920x1200)	Multi- touch	TFT LCD (IPS)	400nits	Anti- fingerprint	16:10	1500:1	72% NTSC	60Hz	85° / 85° / 85° / 85°

Touchscreen

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

Notes:

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

Input Device

Pen

- Passive Pen included in Lenovo® Tab Play Suite
- 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 dual band 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

Standard Ports[1]

- 1x USB-C® (Hi-Speed USB / USB 2.0), with charging, 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
- 2-year (1-yr battery) carry-in service
- 2-year (2-yr battery) carry-in service
- 2-year (1-yr battery) courier service
- 2-year (2-yr battery) courier or carry-in service
- 3-year (1-yr battery) 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.

ACCESSORIES

Bundled Accessories

Bundled Accessories**[1]

- · Clear case
- Film
- Folio case
- Glass film
- Lenovo® E310 True Wireless Stereo Earbuds
- Lenovo® Tab Play Suite (bumper case + passive pen)
- None

Notes:

[1] For 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

- ENERGY STAR® 8.0 (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]

- Calculator
- Calendar
- Camera
- Carriera
 Chrome
- Clock
- Entertainment Space
- FM radio
- File
- · Files by Google
- GmailGoogle
- Google Assistant
- Google Drive
- Google Kids Space
- Google Maps
- Google Meet
- Google Play Books
- Google Play Games
- Google TV
- Lenovo® Vantage
- Photos
- Play Store
- Recorder
- Tide
- WPS
- Weather
- YouTube
- YouTube Kids

YouTube Music

Notes:

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

- 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.
- Lenovo reserves the right to change specifications or other product information without notice. Lenovo is not
 responsible for photographic or typographical errors. LENOVO PROVIDES THIS PUBLICATION "AS IS,"
 WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESS OR IMPLIED, INCLUDING THE IMPLIED WARRANTIES
 OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. Some jurisdictions do not allow
 disclaimer of express or implied warranties in certain transactions, therefore this disclaimer may not apply to
 you.
- The specifications on this page may not be available in all regions, and may be changed or updated without notice.













