OVERVIEW

1. Power button	4. Volume buttons
2. Card slot	5. Headphone / microphone combo jack (3.5mm)
3. Microphone	6. 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 or Qualcomm® Snapdragon® Processor

Processor**

Processor Name	Cores	Max Frequency	Processor Graphics
MediaTek Helio G80	Octa-core 2x A75 + 6x A55	A75@2.0GHz / A55@1.8GHz	Arm Mali-G52 MC2 GPU
Qualcomm® Snapdragon® 680	Kryo 265 Octa-core: 4x A73 + 4x A53	A73@2.4GHz / A53@1.9GHz	Qualcomm® Adreno™ 610 GPU

Operating System

Operating System[1]

Android™ 12 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
- Qualcomm® Adreno™ 610 GPU

Chipset

Chipset**

- MediaTek SoC (System on Chip) platform
- Qualcomm® SoC (System on Chip) platform

Memory

Max Memory

- 3GB soldered memory, not upgradable
- 4GB soldered memory, not upgradable
- 6GB soldered memory, not upgradable

Memory Type

LPDDR4x

Storage

Storage Support

- 32GB eMCP on systemboard (eMMC 5.1)
- 64GB eMCP on systemboard (eMMC 5.1)
- 128GB eMCP on systemboard (eMMC 5.1)
- 64GB uMCP (UFS-Based MCP, UFS 2.2)
- 128GB uMCP (UFS-Based MCP, UFS 2.2)
- microSD card, supports up to 1TB

Storage Type**

Disk Type	Interface	Offering
Flash Memory	UFS 2.2	64GB / 128GB
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

4 speakers, optimized with Dolby Atmos®

Microphone

Single microphone

Camera

Front 8.0MP, f/2.0, 83° FoV (field of view), fixed focus, face unlock
Rear 8.0MP, f/2.2, 86.2° FoV, 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

- Eccentric Rotating Mass (ERM)
- No support

Sensors

- Accelerometer (G) sensor
- Ambient light sensor (ALS)
- Gyroscope sensor
- Hall sensor

Battery

Battery

Integrated Li-Polymer 7500mAh (minimum) / 7700mAh (typical) battery

Max Battery Life[1]

Standby: 4 wks
Online video playback: 12 hr
Web browsing: 14 hr
Music playback: 60 hr

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.

Power Adapter

Power Adapter**[1]

- 5V/2A (10W) AC adapter, 100-240V, 50-60Hz
- 10V/2A (20W) AC adapter, 100-240V, 50-60Hz

Notes:

[1] AC adapter offerings depend on the country.

DESIGN

Display

Display[1]

Size	Resolution	Touch	Type	Brightness	Surface	Aspect	Color	Refresh	Viewing Angle	Key Features

						Ratio	Gamut	Rate	(L/R/U/D)	
10.61″	2K (2000x1200)	Multi-touch	IPS	400nits	Anti-fingerprint	15:9	72% NTSC	60Hz	80° / 80° / 80° / 80°	220 PPI, 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**

- Lenovo® Active Pen 3 with replaceable AAAA alkaline battery, tilt detection, 4096 levels of pressure sensitivity, supports WGP protocol
- Lenovo® Precision Pen 2 with built-in rechargeable battery, 4096 levels of pressure sensitivity, tilt detection, supports WGP protocol
- 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]

251.2 x 158.8 x 7.45 mm (9.89 x 6.25 x 0.29 inches)

Weight[2]

Around 465 g (1.03 lbs)

Case Color**

- Frost blue, dual-tone design
- Storm grey, dual-tone design

Case Material

PC + 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® 5.0
- Wi-Fi® 5, 802.11ac dual band 1x1 Wi-Fi® + Bluetooth® 5.1

WWAN

- 4G LTE
- No support

Cellular Bands[1]

GSM: B2/B3/B5/B8
WCDMA: B1/B2/B5(B6/B19)/B8
FDD LTE: B1/B2/B3(Expanded Band3)/B4/B5(B19)/B7/B8/B20/B26/B28(a+b)

TDD LTE: B38/B40/B41 (Full bandwidth)

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® 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 (1-yr battery) mail-in 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
- No base warranty

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]

- Film
- Folio case
- Lenovo® Active Pen 3
- Lenovo® Precision Pen 2
- Nano-SIM Card, Lenovo® Connect 4G
- 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 (only available for TB125FU, TB128FU)
- ErP Lot 3
- 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

Other Certifications

TÜV Rheinland® Low Blue Light (Hardware Solution)

SOFTWARE

Preinstalled Software

Preinstalled Software[1][2]

- Amazon Music
- Chrome
- Drive
- Entertainment Space
- Files
- Gmail
- Google
- Google Docs
- Google Duo
- Google Lens™
- Google One
- Google Photos
- Google Play
- Google Podcasts
- Google Sheets
- Google TV
- Kids Space
- Lenovo® Instant Memo
- Maps
- Messages
- Netflix
- Tablet Center

- YouTube
- YouTube Kids

Notes:

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

[2] Books and video content not available in all regions. Video content subject to availability of YouTube Kids app. Books content requires the Play Books app. Availability of apps, books, and video content may change without notice. Google Assistant not available in Google Kids Space. Google Kids Space requires a Google Account for your child. Parental controls require the Family Link app on a supported Android™, Chromebook, or iOS device.

- 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.
- Feature with *** means that one or more options 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.