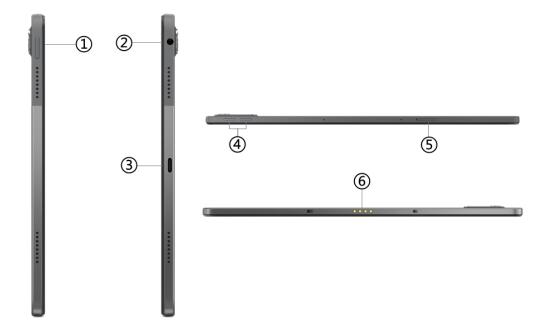
# **OVERVIEW**



1. Power button	4. Volume buttons
2. Headphone / microphone combo jack (3.5mm)	5. Card slot
3. USB-C 2.0	6. Pogo pin connector (4-point)

Notes:

• 4-point pogo pin connector is used to connect Lenovo Keyboard Pack for Tab P11 (2nd Gen) or Smart Charging Station 2. Keyboard pack and charging station availability varies by country/region.

• 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	Processor Graphics
MediaTek Helio G99	Octa-core 2x A76 + 6x A55	A76@2.2GHz / A55@2.0GHz	Arm Mali-G57 MC2 GPU

# **Operating System**

#### Operating System<sup>[1]</sup>

Android™ 12L or later

#### Notes:

[1] The operating system at launch is Android<sup>™</sup> 12L. Two major OS upgrades (up to Android<sup>™</sup> 14) will be made following launch during the product's lifecycle and it will receive three years of security upgrades. For the latest software upgrade information, please visit https://support.lenovo.com/solutions/ht501098.

# Graphics

## Graphics

Arm Mali-G57 MC2 GPU

# Chipset

#### Chipset

MediaTek SoC (System on Chip) platform

## Memory

#### **Max Memory**

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

## Memory Type

LPDDR4x

# Storage

#### Storage Support

- 64GB uMCP (UFS-Based MCP, UFS 2.2)
- 128GB uMCP (UFS-Based MCP, UFS 2.2)
- microSD card, supports up to 1TB (exFAT)

#### Storage Type

Disk Type	Interface	Offering
Flash Memory	UFS 2.2	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

Dual-microphone array

### Camera

Front 8.0MP, f/2.0, 83° FoV (field of view) fixed focus, face unlock, video recording 1080P@30fps

Rear 13.0MP, f/2.4, 89° FoV, video recording 1080p@30fps, autofocus; single LED flashlight

## VoiceCall

- Voice call<sup>[1]</sup>
- 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)
- Coulomb counter
- Gyroscope sensor
- Hall sensor
- Proximity (P) sensor

# Battery

## Battery

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

## Max Battery Life<sup>[1]</sup>

Online video playback: 10 hr Web browsing: 10 hr Music playback: 31 hr

## Charging Time<sup>[2]</sup>

Around 3 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

- 10V/2A (20W) AC adapter, 100-240V, 50-60Hz
- No power adapter

# DESIGN

# Display

Display<sup>[1][2]</sup>

Size	Resolution	Touch	Туре	Brightness	Surface	Aspect Ratio	Contrast Ratio	Color Gamut	Refresh Rate	Viewing Angle (L/R/U/D)	Key Features
11.5″	2K (2000x1200)	Multi- touch	IPS	400nits	Anti- fingerprint	15:9	1400:1	97.5% DCI-P3	120Hz	80° / 80° / 80° / 80°	204 PPI, 86% screen-to- display ratio, Corning® Gorilla® Glass 3, TÜV Full Care Display

## Touchscreen

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

## Notes:

- [1] IPS (in-plane switching) technology may refer to IPS, PLS, ADS, AHVA, AAS.
- [2] The screen supports a maximum refresh rate of 120Hz. The value varies according to applications and scenarios.

# **Input Device**

## Pen

- Lenovo® Precision Pen 2 (2023) with built-in rechargeable battery, 4096 levels of pressure sensitivity, palm rejection, tilt
  detection, supports up to 120Hz refresh rate, WGP protocol
- No pen (purchase separately)<sup>[1]</sup>

## 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)<sup>[1]</sup>

269.1 x 169.4 x 7.4 mm without camera deco (10.59 x 6.67 x 0.29 inches)

#### Weight<sup>[2]</sup>

Around 520 g (1.15 lbs)

#### Case Color\*\*

- Sage, dual-tone design
- Storm grey, dual-tone design

#### Case Material

Metal + plastic

#### **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<sup>®</sup> 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<sup>®</sup> 5, 802.11ac 1x1 Wi-Fi<sup>®</sup> + Bluetooth<sup>®</sup> 5.2 (WWAN models)
- Wi-Fi<sup>®</sup> 6E, 802.11ax 1x1 Wi-Fi<sup>®</sup> + Bluetooth<sup>®</sup> 5.2 (WLAN models)<sup>[1]</sup>

#### WWAN

- 4G LTE
- No support

## Cellular Bands<sup>[2]</sup>

GSM: B2/B3/B5/B8 WCDMA: B1/B2/B4/B5(B6/B19)/B8 FDD LTE: B1/B2/B3/B4/B5/B7/B8/B12/B13/B18/B19/B20/B25/B26/B28(a+b)/B66 TDD LTE: B38/B40/B41 (2496MHz - 2690MHz)

#### Wi-Fi® Direct

Support

#### Wi-Fi® Display

# Tab P11 (2nd Gen)

Lenovo

Support

## Location Services\*\*

Models	Location		
WLAN models	No location service		
WWAN models	GPS + GLONASS + Galileo + Beidou + A-GPS		

Notes:

[1] Wi-Fi<sup>®</sup> 6E full features might be limited by country-level restrictions.

6GHz Wi-Fi<sup>®</sup> 6E operation is dependent on the support of routers/APs/Gateways that support Wi-Fi<sup>®</sup> 6E, and the regional regulatory certifications & spectrum allocation.

[2] For WWAN models

# Ports<sup>[1]</sup>

## Standard Ports

- 1x USB-C<sup>®</sup> 2.0 (support data transfer and charging)
- 1x Headphone / microphone combo jack (3.5mm)
- 1x Card slot
- 1x Pogo pin connector (4-point)<sup>[2]</sup>

#### 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<sup>®</sup> 20Gbps / USB 3.2 Gen 2x2 (SuperSpeed USB 20Gbps): 20 Gbit/s;

USB4<sup>®</sup> 40Gbps (USB 40Gbps): 40 Gbit/s;

Thunderbolt™ 3/4: 40 Gbit/s.

[2] 4-point pogo pin connector is used to connect <u>Lenovo® Keyboard Pack for Tab P11 (2nd Gen)</u> or Smart Charging Station 2. Keyboard pack and charging station availability varies by country/region.

# 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

## Notes:

[1] For warranty upgrade service, please go to <u>https://smartfind.lenovo.com/services</u>. To learn more details of warranty policy, please access <u>https://support.lenovo.com/warrantylookup/warrantypolicy</u>.

# ACCESSORIES

# **Bundled Accessories**

## Bundled Accessories\*\*\*[1]

- Folio case
- Lenovo<sup>®</sup> Keyboard Pack for Tab P11 (2nd Gen)<sup>[2]</sup>
- Lenovo<sup>®</sup> Precision Pen 2 (2023)

Lenovo

- Nano-SIM Card, Lenovo® Connect 4G
- Smart Charging Station 2 (4-point pogo-pin charging connector)
- None

## Notes:

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

[2] Lenovo<sup>®</sup> Keyboard Pack for Tab P11 (2nd Gen)

Keyboard: 272.45 x 172.7 x 5.5 mm (10.73 x 6.8 x 0.22 inches), starting at 267g (0.59 lbs)

Stand (without pouch area): 273.45 x 173.7 x 5.1 mm (10.77 x 6.84 x 0.2 inches), starting at 295 g (0.65 lbs) Stand (with pouch area): 273.45 x 189.5 x 5.1 mm (10.77 x 7.46 x 0.2 inches), starting at 295 g (0.65 lbs)

# **OPERATING REQUIREMENTS**

# **Operating Environment**

## Temperature

Operating: 0°C (32°F) to 40°C (104°F)

# CERTIFICATIONS

# **Green Certifications**<sup>III</sup>

## **Green Certifications**

- ENERGY STAR® 8.0 (only available for TB350FU)
- 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 <u>https://compliance.lenovo.com</u>.

# **Other Certifications**

## **Dust and Water Resistant**

IP52

**Other Certifications** TÜV Rheinland<sup>®</sup> Full Care Display Certification

# SOFTWARE

# **Preinstalled Software**

## Preinstalled Software<sup>[1][2]</sup>

- Chrome
- Drive
- Entertainment Space
- Files
- Gmail
- Google
- Google DocsGoogle Duo
- Google Duo
   Google One
- Google Photos
- Google Play
- Google Podcasts
- Google Sheets
- Google TV
- Kids Space
- Lenovo<sup>®</sup> Freestyle
- Lenovo<sup>®</sup> Instant Memo
- Maps

- Messages
- MyScript® Calculator
- Nebo<sup>®</sup>
- Netflix
- Recorder
- Tablet Center
- YouTube
- YouTube Kids
- YouTube Music

#### 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<sup>™</sup>, 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.
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