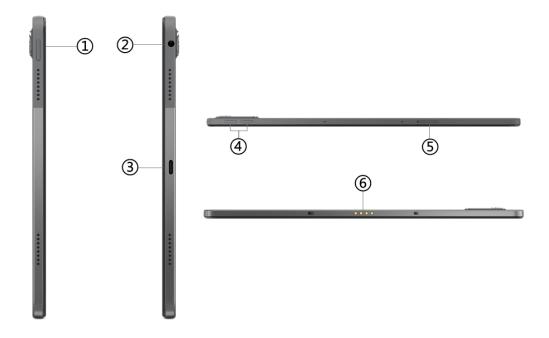


# **OVERVIEW**



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 12L. Two major OS upgrades (up to Android 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**

Graphics	Туре	Memory
ARM Mali-G57 MC2 GPU	Integrated	Shared

# **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, 1W x4, 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[1]

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

### Charging Time[2]

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[1][2]

Siz	e 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®

# Tab P11 (2nd Gen)



					Gorilla® Glass 3, TÜV Full Care Display
					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)[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.

#### Mechanical

#### Dimensions (WxDxH)[1]

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 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®\*\*

- 802.11ac 1x1 Wi-Fi® + Bluetooth 5.2 (WWAN models)
- Wi-Fi 6E, 802.11ax 1x1 Wi-Fi + Bluetooth 5.2 (WLAN models)[1]

### WWAN

- 4G LTE
- No support

### **Cellular Bands**

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 (2496 MHz-2690 MHz)

Wi-Fi Direct

Support

Wi-Fi Display

Support

#### Location Services\*\*

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

#### Notes:

[1] Wi-Fi 6E full features might be limited by country-level restrictions.

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

### 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® 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.

[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 service2-year (1-yr battery) carry-in service
- 2-year (1-yr battery) carry-in service2-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 <a href="https://smartfind.lenovo.com/services">https://pcsupport.lenovo.com/warranty</a>. To learn more details of warranty policy, please access <a href="https://pcsupport.lenovo.com/warranty">https://pcsupport.lenovo.com/warranty</a>.

# **ENVIRONMENTAL**

# **Operating Environment**



#### **Temperature**

Operating: 0°C (32°F) to 40°C (104°F)

# **ACCESSORIES**

#### **Bundled Accessories**

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

- Folio case
- Lenovo Keyboard Pack for Tab P11 (2nd Gen)<sup>[2]</sup>
- Lenovo Precision Pen 2 (2023)
- 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 <a href="https://support.lenovo.com/solutions/accs-guide">https://support.lenovo.com/solutions/accs-guide</a>.

[2] Lenovo 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)

# **SOFTWARE**

### **Preinstalled Software**

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

- · Chrome
- Entertainment Space
- Files by Google
- Gmail
- Google
- Google Docs
- · Google Drive
- Google Duo
- Google Kids Space
- Google Maps
- Google One
- Google Photos
- Google Play
- Google Podcasts
- Google Sheets
- Google TV
- Lenovo Freestyle
- Lenovo Instant Memo
- Messages
- MyScript® Calculator
- Myscrip
   Nebo®
- 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, Chromebook, or iOS device.



# **CERTIFICATIONS**

### Green Certifications<sup>11</sup>

#### **Green Certifications**

- (Optional) ENERGY STAR® 8.0
- 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.

### **Other Certifications**

#### **Dust and Water Resistant**

IP52

### **Other Certifications**

TÜV Rheinland® Full Care Display Certification

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