

Lenovo
Tab P12

Smarter
technology
for all

Lenovo

Dream big on the big screen.



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Lenovo Tab P12

Specifications

Design

Dimension



Weight (for tablet only)

-615 g (1.36 lbs)

Operating System at Launch

Android™ 13 (Lenovo ZUI 15)

Expect two OS upgrades and 4 years security updates.

Performance

Processor

MediaTek Dimensity 7050

Octa-Core, 2 x A78 2.6 GHz + 6 x A55 2.0 GHz

Audio

Quad JBL® Speakers (sound by JBL®) and Dolby Atmos®; Dual Microphones



Memory

RAM + ROM : 4 GB + 128 GB; 8 GB + 128 GB; 8 GB + 256 GB (with Expandable SD Card Support: (exFAT) Up to 1 TB)

Card Slot : Single Card Slot, TF Card Slot

Battery (for ROW SKU)¹

Type : Li-ion Polymer
Capacity : 10200 mAh (Typical), Support of 30W Quick Charge



Video Playback : Up to 10 Hours

Web Browsing : Up to 10 Hours

Display

Size : 12.7"
Screen : LTPS LCD
Resolution : 3K (2944 x 1840)
PPI : 273
Aspect Ratio : 16:10
Refresh Rate : 60 Hz
Color Gamut : 96%
Color Depth : 1 Billion (8-bit + 2-bit)
Brightness : 400 nits
Contrast Ratio : 1500:1
Screen-to-Display Ratio : 87%



Colors

Storm Grey, Oat



Card Slots

Type : Single Card Slot
Slots : MicroSD Card



Connectivity

Wireless Connectivity

WLAN : 802.11 a/b/g/n/ac/ax, Dual Band
WiFi 2.4 GHz and 5 GHz, WiFi 6 Certified



Bluetooth® : 5.1

WiFi Direct : Yes

WiFi Display : Yes

GPS/GLONASS : Yes

A-GPS : N/A

Integrated Camera

Front : 13MP FF with RGB Sensor and Ultra-wide FOV



Rear : 8MP AF (f/2.2)

Sensors

Accelerometer (G) Sensor, RGB Sensor, Hall-Sensor, Fingerprint Sensor, E-Compass, Gyroscope

Login Security

Fingerprint : Yes Face Unlock : Yes

Buttons and Ports

USB Type-C™ 2.0 Charging/Audio
MicroSD Slot
3-pin Pogo Pin for Keyboard Connection

Software

Preloaded Software²

- Google Kids Space³
- Netflix
- Lens
- Entertainment Space
- Play
- Files
- Google TV
- YouTube
- YouTube Kids
- Google
- Chrome
- Gmail
- Maps
- Drive
- Duo
- Photos
- Message
- Google One
- Podcasts
- Docs
- Sheets
- Lenovo Freestyle
- WPS
- Nebo
- MyScript Calculator
- Music
- Recorder
- Lenovo Vantage

¹ All battery life claims are approximate and based on internal testing under optimal laboratory and network conditions. Actual battery performance will vary and depend 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 Actual application availability varies by country.

³ 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.

What's in the Box¹

- Lenovo Tab P12
- USB Type-C™ 2.0 Charging Cable
- 20W Charging Adapter (10V/2A)²
- MicroSD Tray Pin
- Quick Start Guide & Safety, Warranty
- SIM Tray Pin

¹ Actual in-box items may vary depending on markets, resellers, configurations, and more.

² In-box charger availability may vary with country. Visit <https://support.lenovo.com> for more information about compatible charging adapters.

Accessories



Lenovo Tab Pen Plus



Lenovo Tab P12 Keyboard Pack



Lenovo Tab P12 Folio Case

Recommended Lenovo Services*

Lenovo Accidental Damage Protection One

Avoid the hassles of unexpected damage & repair costs. With coverage for drops, spills, electric surges, and broken LCD screens, accidental damage protection makes it easy to repair your Tablets, permitting a single repair during the coverage period.

Lenovo Premium Care

Premium Care is a hassle-free solution for all your technical support needs. Upgrade your Lenovo Tablet's standard warranty to our

front-of-the-queue customer support service and get 24/7 real-person support via phone, chat, or email from experts who provide solutions on your first contact.

Lenovo Premium Care Plus

Enjoy extra care, comfort, and peace-of-mind with Lenovo Premium Care Plus - a comprehensive support solution with personalized hardware and software support from experts and accidental damage coverage, with you as our priority 24/7.

* Optional premium services and accessories may be sold separately. Availability varies depending on markets, resellers, configurations and more.



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