

Lenovo  
Tab P12

# Panoramic display, Cost-efficient.

android  
enterprise  
recommended



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## Specifications

### Design

#### Dimension



#### Weight (for tablet only)

-630 g (1.39 lbs)

#### Card slots

Type : Single Card Slot  
Slot : MicroSD Card



### Performance

#### Processor

MediaTek Dimensity 7050  
Octa-Core, 2 x A78 2.6 GHz +  
6 x A55 2.0 GHz

#### Operating System at Launch

Android™ 13 (Lenovo ZUI 15)

#### 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)<sup>1</sup>

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



### Connectivity

#### Wireless connectivity

WLAN : 802.11  
a/b/g/n/ac/ax,  
Dual Band  
WiFi 6  
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

### Accessories



Lenovo  
Tab Pen Plus



Lenovo Tab P12  
Keyboard Pack



Lenovo Tab P12  
Folio Case

### Integrated camera

Rear  
13MP FF with RGB Sensor  
and Ultra-wide FOV



#### Front

8MP AF (f/2.2)

### Sensors

Accelerometer (G) Sensor, RGB Sensor,  
Ambient L-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

#### Additional services<sup>2</sup>

- Android zero-touch enrollment
- Commercial Customization System (CCS)
- Commercial Software Development Kit (CSDK)

#### What's in the box<sup>3</sup>

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

<sup>1</sup> 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.

<sup>2</sup> License/activation fees may be applicable.

<sup>3</sup> Actual in-box items/charger availability may vary by market. Visit <https://support.lenovo.com> for more information about compatible charging adapters.

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