Tab P12 Pro ZA9D0039SE

PSREF Product Specifications Reference

PERFORMANCE

Processor

Qualcomm® Snapdragon™ 870 (8C, 8x Kryo 585 @3.2GHz)

Graphics

Integrated Qualcomm Adreno™ 650 GPU

Chipset

Qualcomm SoC Platform

Memory

6GB Soldered LPDDR5

Storage

128GB UFS 3.1

Expandable Memory

MicroSD Card (Up to 1TB, FAT32; 1TB, exFAT)

Card Reader

MicroSD Card Slot

Storage Support

- 128GB UFS 3.1 on systemboard
- MicroSD card, supports FAT32 file up to 1TB, exFAT file up to 1TB

Camera

Front 8.0MP + ToF Sensor / Rear 13.0MP (Wide) + 5.0MP (Ultrawide)

Microphone

2x, Array

Speakers

4 side JBL® (SLS, super linear speaker) speakers with quad audio channels. 1.5W x 4, Qualcomm WCD9385 codec. Deep learning algorithm and Acoustic Echo Cancellation (NS and AEC), Lenovo® Premium Audio (LPA) design and tuning, optimized with Dolby® Atmos®

Sensors

- Accelerometer (G) sensor
- Ambient light sensor (ALS)
- e-Compass
- Gyroscope sensor
- · Hall sensor
- ToF proximity sensor

Vibration Motor

Eccentric Rotating Mass (ERM)

Battery

Integrated 10000mAh (Min.) / 10200mAh (Typ.)

Max Battery Life

Standby time: 4.7 wks

Online video playback time: 14.6 hr Talk time: 15 hr (WWAN model)

Browsing time: 10.7 hr Music playtime: 15 hr

Charging Time

Less than 3 hr to fully charged

Power Adapter 10V / 3.0A

DESIGN

Display

12.6" 2K (2560x1600) AMOLED 400nits Glossy, Corning® Gorilla® Glass 5, 107% NTSC, HDR 10+, AF (anti-fingerprint), Dolby Vision™. Touch

Touchscreen

10-point Multi-touch

Case Material

Metal

Pen

Lenovo Precision Pen 3

Dimensions (WxDxH)

285.61 x 5.63 x 184.53 mm (11.24 x 0.22 x 7.26 inches)

Weight

Around 565 g (1.24 lbs)

Case Color

Storm Grey

SOFTWARE

Operating System

Android™ 11 or later

Preinstalled Software

- Google One
- Office
- Recorder
- Google Photos
- · YouTube Music
- Google Play
- Google Play Books
- · Google Play Games
- Instant Memo
- Yandex (RU only)
- YouTube
- Gmail
- Google Assistant
- Google Calendar
- Google Chrome
- Contacts
- · Google Drive
- Files by Google
- Calculator
- Clock
- Dolby® Atmos®
- Dolby Vision[™]
- Google Duo
- Google Entertainment Space
- Google Maps
- Kids Space
- · Amazon Music Prime

CONNECTIVITY

WLAN + Bluetooth®

11ax, 2x2 + BT5.2

NFC

For wireless charging and data transfer of Lenovo® Precision Pen 3

VoiceCall

No

Standard Ports

- 1x USB-C 3.2 Gen 2 (support data transfer, Power Delivery 3.0 and DisplayPort™ 1.4)
- 1x pogo pin connector (4-point)

Optional Ports (configured)

1x microSD card slot (WLAN model)

SECURITY & PRIVACY

Fingerprint Reader

Touch Style

SERVICE

Base Warranty

2-year, Depot with 1-year Battery

CERTIFICATIONS

Green Certifications

- ENERGY STAR® 8.0
- RoHS compliant

Other Certifications

TÜV Rheinland® (Full Care Display Certification)

MODEL

TopSeller **Announce Date** : 2021-11-24 : No

EAN / UPC / JAN : 196118109527

[·] Product image on this page is a sample, it may not match the real color of this model · Battery life is an estimated maximum. Actual battery life may vary based on many factors, including screen brightness, active applications, features, power management settings, battery age and conditioning, and other customer preferences

Premium Care - Advanced Support from Real People. Real Fast.

REAL PERSON

Choose how you want to reach us - through phone, chat, or email - our expert technicians will take care of your device issues.

HASSLE FREE

'Getting started' and 'how-to' assistance for hardware and software. Easy solutions that are simple to reach – that's how Premium Care delivers you the ideal support experience.

REAL FAST

Highly trained technicians will provide you realtime solutions, whatever the issue, on your first contact. If the issue can't be solved remotely, our team will schedule a repair via depot / carry-in support to resolve your issue.

Accidental Damage Protection One - Protection for your Tablet from the unexpected.

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 to your Tablets, permitting a single repair during the coverage period.

Base Warranty - Included with the system you purchase with default 1-year coverage window.

Lenovo Warranty Extensions & Upgrades (up to 3 years duration)

- Gain complete peace of mind by extending your base warranty to up to 3 years and minimize unexpected repair costs.
- Pick up & return courier / Depot support
- Replaceable unit service*

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Recommended Accessories

Lenovo Precision Pen 3(US)

ZG38C03713

New generation of Lenovo precision pen to evolove the pen-writing experience

Lenovo Tab P12 Pro Folio Case Grey(US)

ZG38C03760

Protect your tablet with comfort and stylish

For a full list of accessories and services, please visit: https://smartfind.Lenovo.com



Product Specifications Reference

^{*}Applicable in some regions only. Please check with your local services team for more details.