# Tab P12 Pro ZA9E0020CZ

#### PERFORMANCE

Processor

Qualcomm<sup>®</sup> Snapdragon<sup>™</sup> 870 (8C, 8x Kryo 585 @3.2GHz) Graphics

Integrated Qualcomm Adreno™ 650 GPU

Chipset Qualcomm SoC Platform

Memory 8GB Soldered LPDDR5

Storage 256GB UFS 3.1

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

Card Reader Single Nano-SIM & MicroSD Card Slot

#### Storage Support

- 256GB 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<sup>®</sup> (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<sup>®</sup> Premium Audio (LPA) design and tuning, optimized with Dolby<sup>®</sup> Atmos<sup>®</sup>

#### Sensors

- Accelerometer (G) sensor
- e-Compass
- Hall sensor
- Gyroscope sensor
- Ambient light sensor (ALS)
- ToF 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<sup>™</sup> 11 or later



**PSREF** Product Specifications Reference

#### Preinstalled Software

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

#### CONNECTIVITY

WLAN + Bluetooth®

11ax, 2x2 + BT5.2

5G NR

#### NFC

NFC

#### VoiceCall

#### LTE Call

#### Standard Ports

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

#### **Optional Ports (configured)**

1x Nano-SIM & microSD card slot (WWAN model)

#### **SECURITY & PRIVACY**

Fingerprint Reader Touch Style

#### SERVICE

Base Warranty 2-year, Mail-in with 1-year Battery

#### **CERTIFICATIONS**

- Green Certifications ENERGY STAR<sup>®</sup> 8.0
- RoHS compliant

#### Other Certifications

TÜV Rheinland<sup>®</sup> (Full Care Display Certification)

#### MODEL

TopSeller : No Announce Date : 2021-11-24

EAN / UPC / JAN : 196118109091

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.

# **Recommended Accessories**

### Lenovo Tab P12 Pro Folio Case Grey(US)

ZG38C03760 Protect your tablet with comfort and stylish

# 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\*

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

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

PSREF Product Specifications Reference