# Tab P12 Pro ZA9D0080BG

## PERFORMANCE

#### Processor

Qualcomm<sup>®</sup> Snapdragon<sup>™</sup> 870 (8C, 1x A77 @3.2GHz + 3x A77 @ 2.42GHz + 4x A55 @1.8GHz)

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 512GB, FAT32; 1TB, exFAT)

Card Reader microSD Card Slot

#### Storage Support

- 256GB UFS 3.1 on systemboard
- microSD card, supports FAT32 up to 512GB, exFAT up to 1TB

#### 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®

#### Microphone

2x, Array

#### Camera

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

#### VoiceCall

#### No

#### Sensors

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

#### **Vibration Motor**

Eccentric Rotating Mass (ERM)

#### Battery

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

#### Power Adapter 10V / 3A

DESIGN

#### Display<sup>[1]</sup>

12.6" WQXGA (2560x1600) AMOLED 400nits (typ.) / 600nits (HBM) Glossy / Anti-fingerprint, 107% NTSC, 120Hz, HDR10+, Dolby Vision™, Corning® Gorilla® Glass 5, Touch

## Touchscreen

On-cell, 10-point Multi-touch

#### **Case Material**

Metal

#### Keyboard

Non-backlit, English (US)

# Pen

Pen Bundled

## Dimensions (WxDxH)<sup>[2]</sup>

Tablet: 285.61 x 5.63 x 184.53 mm (11.24 x 0.22 x 7.26 inches) Keyboard: 285.61 x 5 x 184.53 mm (11.24 x 0.19 x 7.26 inches) Back cover (stand) with pouch area: 285.61 x 10.06 x 184.53 mm (11.24 x 0.39 x 7.26 inches) Back cover (stand) without pouch area: 285.61 x 2.5 x 184.53 mm (11.24 x 0.09 x 7.26 inches)

#### Weight<sup>[3]</sup>

Tablet: around 565 g (1.24 lbs) Keyboard: starting at 288 g (0.63 lbs) Back cover (stand): starting at 152 g (0.33 lbs)

#### Case Color

Storm Grey

## SOFTWARE

Operating System<sup>[4]</sup> Android<sup>™</sup> 11 or Later

#### CONNECTIVITY

WLAN + Bluetooth® Wi-Fi<sup>®</sup> 6, 11ax 2x2 + BT5.2

WWAN

None

Location Services No location service

#### Standard Ports<sup>[5]</sup>

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

#### **SECURITY & PRIVACY**

Fingerprint Reader Touch Style, Integrated in Power Button

#### SERVICE

Base Warranty<sup>[6]</sup> 2-year, Mail-in with 1-year Battery

#### **ACCESSORIES**

#### Bundled Accessories<sup>[7]</sup>

Lenovo $^{\rm s}$  Keyboard Pack for Tab P12 Pro + Lenovo Precision Pen 3

### **CERTIFICATIONS**

#### Green Certifications

- ENERGY STAR® 8.0
- RoHS compliant

#### **Other Certifications**

TÜV Rheinland® Full Care Display Certification

#### MODEL

Product	: Lenovo TB-Q706F	:	
TopSeller	: No	Announce Date	: 2021-12-22
EAN / UPC / JAN	: 196379322086		

#### Note:

[1] HBM: High Brightness Mode.

[2] The system dimensions may vary depending on configurations.
[3] 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.
[4] For latest operating system and security patches deliver plan, please visit https://support.lenovo.com/solutions/ht501098.
[5] 4-point pogo pin connector is used to connect Lenovo Keyboard Pack for Tab P12 Pro. Keyboard pack availability varies by country/region.
[6] For warranty upgrade service, please go to https://smartfind.lenovo.com/services. To learn more details of warranty policy, please access https://pcsupport.lenovo.com/warranty.
[7] For more compatible accessories, please check the file......
Lenovo reserves the right to change specifications without notice.

To see more note information, please link to https://psref.lenovo.com/Detail/1749?M=ZA9D0080BG

Lenovo PSREF Product Specifications Reference

# 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.

# 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.

REAL FAST

Highly trained technicians will provide

you real-time 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.

# 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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# **Recommended Accessories**



# Lenovo Keyboard Pack for Tab P12 Pro(US)

ZG38C03695

Versatile keybaord design to build the best typing experience and pogo-pin and bluetooth dual-connection to be more flexible and portable.



## Lenovo Precision Pen 3(US)

#### ZG38C03713

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

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

