# ThinkPad Z13 Gen 2 21JV001LGE

## PERFORMANCE

Processor AMD Ryzen™ 7 PRO 7840U (8C / 16T, 3.3 / 5.1GHz, 8MB L2 / 16MB L3)

Graphics Integrated AMD Radeon™ 780M Graphics

Chipset AMD SoC Platform

Memory 32GB Soldered LPDDR5x-6400

Memory Slots Memory soldered to systemboard, no slots, dual-channel

Max Memory 32GB soldered memory, not upgradable

Storage 1TB SSD M.2 2242 PCIe<sup>®</sup> 4.0x4 NVMe<sup>®</sup> Opal 2.0

Storage Support<sup>[1]</sup> One drive, up to 2TB M.2 2242 SSD

Storage Slot One M.2 2242 PCIe® 4.0 x4 slot

Card Reader None

Optical None

Audio Chip High Definition (HD) Audio, Realtek® ALC3306 codec

Speakers Stereo speakers, 2W x2, Dolby® Atmos®

Camera FHD 1080p + IR Discrete with E-shutter

Microphone 2x. 360°

Battery

Integrated 51.5Wh

Power Adapter 65W USB-C<sup>®</sup> Slim (3-pin)

## DESIGN

Display 13.3″ 2.8K (2880x1800) OLED 400nits, Anti-reflection / Antismudge, 100% DCI-P3, Dolby® Vision™, Touch

Touchscreen OGS, 10-point Multi-touch

Keyboard Backlit. German

#### Case Color

Arctic Grey (Top), Black (Bottom)

Aluminium (Top), Aluminium (Bottom)

Pen Pen Upgradable (Purchase Separately) Dimensions (WxDxH)<sup>[2]</sup> 294.4 x 199.6 x 13.99 mm (11.59 x 7.86 x 0.55 inches)

Weight<sup>[3]</sup> Starting at 1.24 kg (2.74 lbs)

## SOFTWARE

Operating System Windows<sup>®</sup> 11 Pro, German Bundled Software None

### CONNECTIVITY

Ethernet<sup>[4]</sup> No Onboard Ethernet

WLAN + Bluetooth®<sup>[5]</sup> MediaTek Wi-Fi® 6E RZ616, 11ax 2x2 + BT5.3

WWAN Quectel EM05-G. 4G LTE CAT4. with Embedded eSIM

#### SIM Card

None

NFC

#### None

#### **Standard Ports**

- 2x USB4® 40Gbps (support data transfer, Power Delivery 3.0 and DisplayPort™ 1.4a)
- 1x Headphone / microphone combo jack (3.5mm)

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

1x Nano-SIM Card Slot

#### Docking

Various docking solutions supported via USB-C<sup>®</sup>. For more compatible docking solutions, please visit <u>Docking</u> for ThinkPad<sup>®</sup> Z13 Gen 2

Monitor Cable

### **SECURITY & PRIVACY**

Smart Card Reader None

Security Chip Discrete TPM 2.0 Enabled Lenovo Pro

**PSREF** Product Specifications Reference

#### **Fingerprint Reader**

Touch Style, Match-on-Chip, in Keyboard Key

#### Other Security

- IR camera for Windows<sup>®</sup> Hello
- E-shutter
- Glance by Mirametrix®

#### MANAGEABILITY

System Management DASH

### SERVICE

Base Warranty 3-year, Courier or Carry-in

#### Included Upgrade

1Y Premier WHB (CPN), CO2 Offset 0.5 ton (2nd Generation Carbon Offset Projects)

### ACCESSORIES

Bundled Accessories<sup>[6]</sup>

None

### CERTIFICATIONS

#### Green Certifications<sup>[7]</sup>

• ENERGY STAR® 8.0

- EPEAT<sup>™</sup> Gold Registered
- ErP Lot 6/26
- RoHS compliant
- TCO Certified 9.0

#### Other Certifications

TÜV Rheinland® Low Blue Light

#### Mil-Spec Test

MIL-STD-810H military test passed

#### MODEL

TopSeller	: Yes	Announce Date	: 2024-02-06
EAN / UPC / JAN	: 0197530485916	End of Support	: 2030-01-26

#### Note:

[1] The storage capacity supported is based on the test results with current Lenovo storage offerings.

[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] Ethernet support via optional Lenovo USB-C to Ethernet.....

 $\cdot$  Lenovo reserves the right to change specifications without notice.

To see more note information, please link to https://psref.lenovo.com/Detail/2320?M=21JV001LGE

# Premier Support - A direct 24x7x365 line to our most elite technicians.



Advanced technical support, 24x7x365, in more than 100 markets



Comprehensive hardware & OEM software support



Single point of contact for simplified end-to-end case management



Technical Account Managers for proactive relationship and escalation management

Priority on service delivery and repair parts



Lenovo Service Connect Portal for customized reporting and product support

# Accidental Damage Protection - Protection of your PC from the unexpected.

Experience shows that a significant portion of devices may be damaged (and not covered under warranty) in the first three years. Lenovo's Accidental Damage Protection service covers accidents beyond the system warranty such as drops, spills, bumps and even electrical surges. Make sure your new device has maximum protection, avoid unplanned costs and get peace of mind.

# Base Warranty - Included with the systems you purchase, default 1- or 3-year coverage window.

# Warranty Extensions & Upgrades - Service and protection that's right for your circumstances.

· Pick Up & Return Courier

Technician Installed Customer

Onsite Support

- Replaceable Unit Service
- International Warranty Upgrade

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# **Recommended** Accessories



## ThinkPad USB-C Dock Gen 2

• Lenovo understands that modern business depends on a wide variety of PC's and even brands to meet their business needs. To make this easier Lenovo USB-C dock is compatible with Lenovo notebooks as well as note...

# **Recommended Services**

BEST	3Y Lenovo Protect (Premier Support + ADP + KYD + International Upg) (5PS1J31166)	
BETTER	3Y Lenovo Support (Premier Support + KYD + 3Y SBTY + International Upg) (5PS1J31173)	
GOOD	3Y Premier Support upgrade from 1Y Premier Support (5WS1C83313)	

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

