# ThinkPad Z13 Gen 1 21D2002GGE

## PERFORMANCE

Processor AMD Ryzen<sup>™</sup> 5 PRO 6650U (6C / 12T, 2.9 / 4.5GHz, 3MB L2 / 16MB L3)

Graphics Integrated AMD Radeon<sup>™</sup> 660M Graphics

Chipset AMD SoC Platform

Memory 16GB Soldered LPDDR5-6400

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

Max Memory 16GB soldered memory, not upgradable

Storage 512GB SSD M.2 2242 PCIe<sup>®</sup> 4.0x4 NVMe<sup>®</sup> Opal2

Storage Support One drive, up to 1TB M.2 2242 SSD

Storage Slot One M.2 2242 PCIe Gen 4x4 slot, supports M.2 2242 SSD

Optical None

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

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

Camera IR & FHD 1080p Hybrid with E-camera Shutter

Microphone

2x. 360°

Battery Integrated 51.5Wh

**Power Adapter** 65W USB-C® Slim (3-pin)

## DESIGN

Display

13.3" WUXGA (1920x1200) Low Power IPS 400nits AR (antireflection) / AS (anti-smudge). Touch

Touchscreen

On-cell, 10-point Multi-touch

Keyboard

Backlit, German

Case Color

Bronze with Black Vegan Leather (Top), Black (Bottom)

· Lenovo reserves the right to change specifications or other product information without notice.

power management settings, battery age and conditioning, and other customer preferences

#### **Case Material**

Aluminium (Top), Aluminium (Bottom)

Pen Pen Upgradable

Dimensions (WxDxH) 294.4 x 199.6 x 13.99 mm (11.59 x 7.86 x 0.55 inches) Weight Starting at 1.26 kg (2.78 lbs)

## SOFTWARE

**Operating System** Windows® 11 Pro 64. German **Bundled Software** None

### CONNECTIVITY

Ethernet

None WLAN + Bluetooth®

Qualcomm<sup>®</sup> NFA725A Wi-Fi<sup>®</sup> 6E. 11ax. 2x2 + BT5.2

#### **WWAN**

Quectel EM05-G

SIM Card

## None

NFC None

#### Standard Ports

- 2x USB4<sup>®</sup> 40Gbps (support data transfer, Power Delivery) 3.0 and DisplayPort<sup>™</sup> 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. For more compatible docking solutions, please visit Docking for ThinkPad® Z13 Gen 1

**Monitor Cable** 

None

#### **SECURITY & PRIVACY**

Smart Card Reader None

Security Chip Discrete TPM 2.0. Microsoft® Pluton TPM 2.0

**Fingerprint Reader** Touch Style, Match-on-Chip

#### **Other Security**

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

## MANAGEABILITY

System Management DASH

#### SERVICE

**Base Warranty** 3-vear. Depot

#### **Included Upgrade**

CO2 Offset 1 ton (5WS0Z74929), 1Y Premier WHB (CPN) (5WS1B38516)

#### ACCESSORIES

**Bundled Accessories** None

#### CERTIFICATIONS

#### Green Certifications

- EPEAT<sup>™</sup> Gold
- ENERGY STAR® 8.0
- ErP Lot 3
- TCO Certified 9.0
- RoHS compliant

#### Other Certifications

TÜV Rheinland® Low Blue Light

#### Mil-Spec Test

MIL-STD-810H military test passed

## MODEL

TopSeller	: Yes	Announce Date	: 2022-05-31
EAN / UPC / JAN	: 0196801626782	End of Support	: N/A



· 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,

# 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
- Onsite Support

- Technician Installed Customer
- Replaceable Unit Service
- International Warranty Upgrade

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# **Recommended Accessories**



# ThinkPad USB-C Dock Gen 2

40AS0090US

• 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**

BETTER	3Y Premier Support upgrade from 1Y Premier Support (5WS1C83313)
GOOD	2Y Premier Support upgrade from 1Y Premier Support (5WS1C83299)



