ThinkPad Z16 Gen 1 21D50002BR





The product images are for illustration purposes only. Actual product appearance, ports, keyboard layout, and accessories may vary by model.

- AMD Ryzen 5 PRO 6650H (6C / 12T, 3.3 / 4.5GHz, 3MB L2 / 16MB L3)
- 16GB Soldered LPDDR5-6400
- 512GB SSD M.2 2280 PCIe 4.0x4 Performance NVMe Opal 2.0
- AMD Radeon RX 6500M 4GB GDDR6
- Windows 11 Pro, Portuguese (Brazil)
- Case color - Arctic Grey (Top), Black (Bottom)
- 3-year, Onsite

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
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- 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

Recommended Accessories

United Kingdom



Lenovo Wired VoIP Headset (Teams)

4XD1M45626



Lenovo 16" Laptop Everyday Backpack B510

4X41U80414



Lenovo WL310 Bluetooth Silent Mouse (w/o Battery)

GY51Q65622



ThinkPad Universal USB-C Smart Dock - ThinkSmart Edition

40BN0135UK



NanoSaver Cable Lock from Lenovo

4XE1L51710



ThinkPad 135W AC Adapter (USB-C)-UK/Hong Kong/Malta/Singapore

4X21H27808

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PERFORMANCE

Processor
AMD Ryzen™ 5 PRO 6650H (6C / 12T, 3.3 / 4.5GHz, 3MB L2 / 16MB L3)

Graphics
AMD Radeon™ RX 6500M 4GB GDDR6

Chipset
AMD SoC Platform

Memory
16GB Soldered LPDDR5-6400

Storage
512GB SSD M.2 2280 PCIe® 4.0x4 Performance NVMe® Opal 2.0

Optical
None

Card Reader
SD Card Reader

Microphone
2x, 360°

Camera
FHD 1080p + IR Hybrid with E-shutter

Battery
Integrated 72Wh

Power Adapter
135W USB-C® Slim (3-pin)

DESIGN

Display
16" WUXGA (1920x1200) IPS 400nits Anti-glare, 100% sRGB, Low Power

Touchscreen
None

Pen
No Support

Keyboard
Backlit, Portuguese (BR)

Case Color
Arctic Grey (Top), Black (Bottom)

Case Material
Aluminium (Top), Aluminium (Bottom)

SOFTWARE

Operating System
Windows® 11 Pro, Portuguese (Brazil)

Bundled Software
None

CONNECTIVITY

WLAN + Bluetooth
Qualcomm® Wi-Fi® 6E NFA725A, 802.11ax 2x2 + BT5.1

WWAN
None

SIM Card
None

Ethernet
No Onboard Ethernet

NFC
None

Optional Ports
None

SECURITY & PRIVACY

Security Chip
Discrete TPM 2.0 Enabled

Smart Card Reader
None

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

MANAGEABILITY

System Management
DASH

SERVICE

Base Warranty
3-year, Onsite

Included Upgrade
None

ACCESSORIES

Bundled Accessories
USB-C® to HDMI® + Lenovo® USB-C® to Ethernet Adapter (1Gbps)

MODEL

TopSeller	: Yes	**EAN / UPC / JAN**	: 196800296528
Announce Date	: 2022-06-06	**End of Support**	: 2028-12-17



Product image is a sample, it may not match the real color of this model

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- Lenovo reserves the right to change specifications without notice.