ThinkPad P16s Gen 1 (AMD) 21CK002RGE

PERFORMANCE

Processor

AMD Ryzen[™] 5 PRO 6650U (6C / 12T, 2.9 / 4.5GHz, 3MB L2 / 16MB L3)

Graphics Integrated AMD Radeon[™] 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 2280 PCIe® Gen 4x4 Value NVMe® Opal2

Storage Support One drive, up to 2TB M.2 2280 SSD

Storage Slot One M.2 2280 PCIe Gen 4x4 slot, supports M.2 2280 SSD

Audio Chip High Definition (HD) Audio, Realtek® ALC3287 codec

Speakers Stereo speakers, 2W x2, Dolby® Audio™

Camera IR & FHD 1080p with Privacy Shutter

Microphone

2x, Array

Battery Integrated 52.5Wh

Power Adapter 65W USB-C[®] (3-pin)

DESIGN

Display

16" WUXGA (1920x1200) Low Power IPS 400nits Anti-glare, 100% sRGB, Low Blue Light, TUV Eye Comfort

Touchscreen

None

Color Calibration ICC Template Color Calibration

Keyboard Backlit, German

Case Color

Black

Case Material

PC 50% GF + PC 20% CF (Top), PPS (Bottom) Dimensions (WxDxH) 361.98 x 255.5 x 20.5 mm (14.25 x 10.06 x 0.81 inches) Weight

Models Weight Model with black cover Starting at 1.734 kg (3.82 lbs) Model with grev cover Starting at 1,779 kg (3.92 lbs)

SOFTWARE

Operating System

Windows® 11 DG Windows 10 Pro 64, German **Bundled Software**

None

CONNECTIVITY

Onboard Ethernet Integrated 100/1000M, AMD Pro

WLAN + Bluetooth® Qualcomm® NFA725A Wi-Fi® 6E, 11ax, 2x2 + BT5.2

WWAN

WWAN Upgradable to 4G

SIM Card

None

NFC

None

Standard Ports

- 2x USB 3.2 Gen 1 (one Always On)
- 2x USB-C 3.2 Gen 2 (support data transfer, Power Delivery and DisplayPort[™] 1.4)
- 1x HDMI[®], up to 4K/60Hz
- 1x Ethernet (RJ-45)
- 1x Headphone / microphone combo jack (3.5mm)
- 1x Security keyhole

Optional Ports (configured)

 1x Smart card reader • 1x Nano-SIM card slot (WWAN support models)

Docking

Various docking solutions supported via USB-C.

- For more compatible docking solutions, please visit Docking
- · Lenovo reserves the right to change specifications or other product inform for the right to

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

· 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



PSRFF Product Specifications Reference

SECURITY & PRIVACY

Smart Card Reader Smart Card Reader Security Chip Discrete TPM 2.0

Fingerprint Reader Integrated in Power Button

Physical Locks Kensington® Nano Security Slot, 2.5 x 6 mm

Other Security IR camera for Windows® Hello

MANAGEABILITY

System Management AMD Pro Manageability

SERVICE

Base Warrantv 3-year, Depot

Included Upgrade

1Y Premier Support from 3Y Depot Windchill bundles (CPN) (5WS1B68729)

ACCESSORIES

Bundled Accessories None

CERTIFICATIONS

Green Certifications

- EPEAT[™] Gold
- ENERGY STAR® 8.0
- TCO Certified 9.0
- RoHS compliant

Other Certifications

TÜV Rheinland[®] Eye Comfort Certification

Mil-Spec Test MIL-STD-810H military test passed

ISV Certifications

Please visit ISV certifications for Lenovo® Workstations

MODEL

TopSeller	: Yes	Announce Date	: 2022-07-19
EAN / UPC / JAN	: 0196801287334	End of Support	: N/A

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

• 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...



Lenovo USB-C Mini Dock US

Expand Your Potential with An Universal Mini Dock: 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 Mini dock is ...

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

