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

16GB soldered memory, not upgradable

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 PCle Gen 4x4 slot, supports M.2 2280 SSD

Audio Chip

High Definition (HD) Audio, Realtek® ALC3287 codec

Stereo speakers, 2W x2, Dolby® Audio™

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 Calibrator

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 grey cover Starting at 1.779 kg (3.92 lbs)

SOFTWARE

Operating System

Windows® 11 DG Windows 10 Pro 64, German

Bundled Software

None

CONNECTIVITY

Ethernet

Integrated 100/1000M, AMD Pro

WLAN + Bluetooth®

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

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 informfatoThinkBadhafl6s Gen 1 (AMD)

· Battery life is an estimated maximum. Actual battery life may vary based on many factors, including screen brightness, active applications, features,

· Product image on this page is a sample, it may not match the real color of this model ble power management settings, battery age and conditioning, and other customer preferences **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 Warranty

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 : 2022-07-19 Announce Date

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



Technical Account Managers for proactive relationship and escalation management



Comprehensive hardware & OEM software support



Priority on service delivery and repair parts



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



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

Lenovo may not offer the products, services or features discussed in this document in all regions. Lenovo may withdraw an offering at any time. Information is subject to change without notice. Consult your local representative for information on offerings available in your area. Lenovo reserves the right to change specifications or other product information without notice. Lenovo is not responsible for photographic or typographical errors. Lenovo provides this publication "as is" without warranty of any kind, either express or implied, including the implied warranties of merchantability or fitness for a particular purpose.

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...



Lenovo USB-C Mini Dock US

40AU0065US

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

