ThinkPad P14s Gen 5 (Intel) 21G2000JGE

PERFORMANCE

Processor^[1] Intel® Core™ Ultra 7 165H, 16C (6P + 8E + 2LPE) / 22T, Max Turbo up to 5.0GHz, 24MB

Graphics NVIDIA® RTX 500 Ada Generation 4GB GDDR6

Chipset Intel® SoC Platform

Memory 2x 32GB SO-DIMM DDR5-5600 Non-ECC

Memory Slots Two DDR5 SO-DIMM slots, dual-channel capable

Max Memory^[2] Up to 96GB (2x 48GB DDR5 SO-DIMM)

Storage 1TB SSD M.2 2280 PCIe* 4.0x4 Performance NVMe* Opal 2.0

Storage Support^[3] One drive, up to 2TB M.2 2280 SSD

Storage Slot One M.2 2280 PCIe® 4.0 x4 slot

Card Reader No card reader

Audio Chip

High Definition (HD) Audio, Realtek® ALC3287 codec

Speakers Stereo speakers, 2W x2, Dolby Audio™

Camera 5.0MP + IR with Privacy Shutter and Human Presence

Detection Microphone

2x, Array

Batterv

Integrated 75Wh

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

DESIGN

Display

14.5" WQXGA (2560x1600) IPS 350nits Anti-glare, 100% sRGB, 90Hz, Eyesafe*, TÜV Low Blue Light

Color Calibration

Factory Color Calibration

Keyboard Backlit. German

Case Color Black

Case Material Aluminium (Top), Aluminium (Bottom)

Dimensions (WxDxH)^[4] 325.5 x 227.6 x 18.5 mm (12.81 x 8.96 x 0.73 inches) Weight^[5] Starting at 1.61 kg (3.55 lbs)

SOFTWARE

Operating System Windows® 11 Pro, German

Bundled Software Intel® Connectivity Performance Suite

CONNECTIVITY

Ethernet 100/1000M (RJ-45)

WLAN + Bluetooth®^[6] Intel[®] Wi-Fi[®] 6E AX211. 11ax 2x2 + BT5.3

Standard Ports

- 1x USB-A (USB 5Gbps / USB 3.2 Gen 1)
- 1x USB-A (USB 5Gbps / USB 3.2 Gen 1), Always On
- 2x USB-C[®] (Thunderbolt[™] 4 / USB4[®] 40Gbps), with USB PD 3.0 and DisplayPort[™] 2.1
- 1x HDMI[®] 2.1, up to 4K/60Hz
- 1x Headphone / microphone combo jack (3.5mm)
- 1x Ethernet (RJ-45)
- 1x Security keyhole

Optional Ports (configured)

1x Smart Card Reader

Docking

Various docking solutions supported via Thunderbolt $^{\rm \tiny M}$ or USB-C $^{\rm \tiny \odot}.$

For more compatible docking solutions, please visit Docking for ThinkPad® P14s Gen 5 (Intel®)

SECURITY & PRIVACY

Smart Card Reader

Smart Card Reader

Security Chip Discrete TPM 2.0 Enabled Fingerprint Reader

Touch Style, Match-on-Chip, Integrated in Power Button

Physical Locks

Kensington® Nano Security Slot™, 2.5 x 6 mm

Other Security

- IR camera for Windows® Hello (facial recognition)
- Ultrasonic Human Presence Detection for IR camera
- Camera privacy shutter
- Bottom cover tamper detection

MANAGEABILITY

System Management Intel® vPro® Enterprise

SERVICE

Base Warranty 3-year, Courier or Carry-in

Included Upgrade

1Y Premier Support from 3Y Depot Windchill bundles (CPN), CO2 Offset 0.5 ton (2nd Generation Carbon Offset Projects)

CERTIFICATIONS

Green Certifications^[7]

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

Other Certifications

- Eyesafe® Certified 2.0
- TÜV Rheinland® Low Blue Light

Mil-Spec Test

MIL-STD-810H military test passed

ISV Certifications

Please visit ISV certifications for Lenovo® Workstations

MODEL

TopSeller	: Yes	Announce Date	: 2024-05-21
EAN / UPC / JAN	: 0198153395064	End of Support	: 2030-12-28

Note:

 Intel Arc graphics only available on select H-series Intel Core Ultra processor powered systems with at least 16GB of system memory in a dualchannel configurations, otherwise it will function as Intel Graphics.
ABGB memory module will be available in June 2024. Maximum memory at launch is 64GB (2x 32GB).

[3] The storage capacity supported is based on the test.....

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

To see more note information, please link to https://psref.lenovo.com/Detail/2494?M=21G2000JGE



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 Services

BEST	3Y Premier Support upgrade from 1Y Premier Support (5WS1H31745)
BETTER	2Y Premier Support upgrade from 1Y Premier Support (5WS1H31781)
GOOD	3Y Sealed Battery Add On (5WS1H31713)

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

