

ThinkPad P14s Gen 5 (Intel)

PERFORMANCE

- Processor
- Intel® Core™ Ultra 5 135H, 14C (4P + 8E + 2LPE) / 18T, Max Turbo up to 4.6GHz, 18MB
- AI PC Category
- AI-Ready Workstations
- NPU
- Integrated Intel® AI Boost, up to 11 TOPS
- Graphics
- NVIDIA® RTX 500 Ada Generation 4GB GDDR6
- Chipset
- Intel® SoC Platform
- Memory
- 2x 16GB SO-DIMM DDR5-5600 Non-ECC
- Memory Slots
- Two DDR5 SO-DIMM slots, dual-channel capable
- Max Memory^[1]
- Up to 96GB (2x 48GB DDR5 SO-DIMM)
- Storage
- 1TB SSD M.2 2280 PCIe® 4.0x4 Performance NVMe® Opal 2.0
- Storage Support^[2]
- 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
- Battery
- Integrated 75Wh
- Power Adapter
- 135W USB-C® Slim (3-pin)

DESIGN

- Display
- 14.5" WUXGA (1920x1200) IPS 300nits Anti-glare, 45% NTSC, 60Hz, Eyesafe®, TÜV Low Blue Light
- Keyboard
- Backlit, English
- Case Color
- Black

- Case Material
- Aluminium (Top), Aluminium (Bottom)
- Pen
- Pen Not Supported
- Dimensions (WxDxH)^[3]
- 325.5 x 227.6 x 18.5 mm (12.81 x 8.96 x 0.73 inches)
- Weight^[4]
- Starting at 1.61 kg (3.55 lbs)

SOFTWARE

- Operating System
- Windows® 11 Pro, English
- Bundled Software
- Intel® Connectivity Performance Suite

CONNECTIVITY

- Ethernet
- 100/1000M (RJ-45)
- WLAN + Bluetooth^[5]
- Intel® Wi-Fi® 6E AX211, 802.11ax 2x2 + BT5.3
- WWAN
- Non-WWAN
- 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
- Docking
- Various docking solutions supported via Thunderbolt™ or USB-C®.
- For more compatible docking solutions, please visit .
- [Docking for ThinkPad® P14s Gen 5 \(Intel®\)](#)

SECURITY & PRIVACY

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

MANAGEABILITY

- System Management
- Intel® vPro® Enterprise

SERVICE

- Base Warranty
- 3-year, Courier or Carry-in
- Included Upgrade
- 3Y Premier Support Upgrade from 3Y Courier/Carry-in

CERTIFICATIONS

- Green Certifications^[6]
- ENERGY STAR® 8.0
 - EPEAT™ Gold Registered
 - RoHS compliant
 - TCO Certified 10.0
- 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 : 198153473120
- End of Support : 2030-12-28



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

Note:
^[1] 48GB memory module will be available in June 2024.....
· Lenovo reserves the right to change specifications without notice.
· California Electronic Waste Recycling Fee In California, per state law, Lenovo charges an electronic waste recycling fee on this covered device at

the time of sale of the product. For more information, go to:
<https://www.calrecycle.ca.gov/Electronics/Consumer>

To see more note information, please link to
<https://psref.lenovo.com/Detail/2494?M=21G2001YUS>

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

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Recommended Accessories

ThinkPad Universal USB-C Dock

THE SMARTER WAY TO WORK Introducing the ThinkPad Universal USB-C Dock. This advanced, universally compatible one-cable docking solution lets you work smarter, not harder. It comes with a vast array of ports, next-gen ...

Recommended Services

BEST	4Y Premier Support Plus upgrade from 3Y Premier Support (5WS1M86981)
BETTER	3Y Premier Support Plus upgrade from 3Y Premier Support (5WS1L39490)
GOOD	4Y Premier Support upgrade from 3Y Premier Support (5WS1H31743)

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

PSREF
Product Specifications
Reference