



PERFORMANCE

- Processor**
Intel Core™ Ultra 7 265HX, 20C (8P + 12E) / 20T, Max Turbo up to 5.3GHz, 30MB Intel® Smart Cache
- AI PC Category**
AI-Ready Workstations
- NPU**
Integrated Intel® AI Boost, up to 13 TOPS
- Graphics**
NVIDIA® RTX PRO 3000 Blackwell Generation 12GB GDDR7 Laptop GPU
- Chipset**
Intel® WM880 Chipset
- Memory**
2x 32GB SODIMM DDR5-5600 Non-ECC
- Memory Slots**
Four DDR5 SODIMM slots, dual-channel capable
- Max Memory**
• Models with ECC memory: Up to 128GB (4x 32GB SODIMM DDR5-5600 ECC)
• Models with Non-ECC memory: Up to 192GB (4x 48GB SODIMM DDR5-5600 Non-ECC)
- Storage**
1TB SSD M.2 2280 PCIe® 5.0x4 Performance NVMe® Opal 2.0
- Storage Slot**
Three M.2 slots • One M.2 2280 PCIe® 5.0 x4 slot • Two M.2 2280 PCIe® 4.0 x4 slots
- Max Storage Support**^[1]
Up to three M.2 2280 Gen 5 Performance SSD; up to 12TB, 4TB each
- Card Reader**
SD Express 8.0 Card Reader
- Audio Chip**
SoundWire®, Cirrus Logic® CS42L43 codec
- Speakers**
Stereo speakers, 2W x2, Dolby Atmos®
- Microphone**
2x, Array
- Camera**
5.0MP + IR with Privacy Shutter and Computer Vision Human Presence Detection on ISP
- Battery**
99.9Wh
- Power Adapter**
180W USB-C® GaN (3-pin)

DESIGN

Display

- 16” WQUXGA (3840x2400) IPS 800nits Anti-glare, 100% DCI-P3, 60Hz, DisplayHDR™ 400, Dolby Vision®, Eyesafe®, TÜV Low Blue Light
- Screen-to-Body Ratio**
82%
- Color Calibration**
X-Rite® Factory Color Calibration
- Pen**
Pen Not Supported
- Keyboard**
Backlit, French
- Dimensions (WxDxH)**^[2]
362 x 252 x 15.8 / 20.9 (front / rear), 29.8 (maximum) mm 14.25 x 9.92 x 0.62 / 0.82 (front / rear), 1.17 (maximum) inches
- Weight**^[3]
Starting at 2.54 kg (5.6 lbs)
- Case Color**
Black
- Case Material**
Aluminium (Top), Aluminium (Bottom)
- SOFTWARE**
- Operating System**
Windows® 11 Pro, French / Canadian French / English
- Bundled Software**
Lenovo® AI Now + Intel® Connectivity Performance Suite
- CONNECTIVITY**
- WLAN + Bluetooth**
Intel® Wi-Fi® 7 BE200, 802.11be 2x2 + BT5.4, vPro®^[4]
- WWAN**
WWAN Upgradable to 5G
- SIM Card**
No physical SIM card inbox
- Ethernet**
1x 2.5GbE RJ-45, vPro®
- NFC**
No NFC
- Standard Ports**
• 1x USB-A (USB 10Gbps / USB 3.2 Gen 2), Always On
• 1x USB-A (USB 10Gbps / USB 3.2 Gen 2)
• 2x Thunderbolt™ 5, with DisplayPort™ 2.1 and USB PD 3.1, 180W input / 15W output
• 1x Thunderbolt™ 4, with DisplayPort™ 2.1 and USB PD 3.1, 180W input / 15W output
• 1x HDMI® 2.1, up to 8K/60Hz
• 1x Headphone / microphone combo jack (3.5mm)
• 1x Ethernet (2.5GbE RJ-45)
• 1x SD Express 8.0 card reader

- 1x Kensington Nano Security Slot™
- Optional Ports (configured)**
1x Nano-SIM Card Slot
- Docking**
Various docking solutions supported via Thunderbolt™ or USB-C®. For more compatible docking solutions, please visit [Docking for ThinkPad® P16 Gen 3](#)
- SECURITY & PRIVACY**
- Security Chip**
Discrete TPM 2.0 Enabled
- Physical Locks**
Kensington Nano Security Slot™, 2.5 x 6 mm
- Smart Card Reader**
No Smart Card Reader
- Fingerprint Reader**
Touch Style, Match-on-Chip, Integrated in Power Button
- Other Security**
• Camera privacy shutter (camera models)
• Computer Vision-based User Presence Sensing on Image Signal Processor (ISP)
- MANAGEABILITY**
- System Management**
Intel® vPro® Enterprise
- SERVICE**
- Base Warranty**
3-year, Courier or Carry-in with 1-year Battery
- Included Upgrade**
3Y Premier TP WS WHB (CPN), CO2 Offset 0.5 ton (2nd Generation Carbon Offset Projects)
- ACCESSORIES**
- CERTIFICATIONS**
- ISV Certifications**
Please visit [ISV certifications for Lenovo® Workstations](#)
- Green Certifications**
• ENERGY STAR® 9.0
• EPEAT™ Gold Registered
• RoHS compliant
• TCO Certified, generation 10
- Mil-Spec Test**
MIL-STD-810H military test passed
- Other Certifications**
• Eyesafe® Certified 2.0
• TÜV Rheinland® Low Blue Light

MODEL

TopSeller : Yes EAN / UPC / JAN: 0199274311582
Announce Date: 2025-12-20 End of Support : 2032-04-09

- Please refer to the official [Lenovo store website](#) or contact a local Lenovo sales representative or authorized business partner for current inventory and purchase options.

Premier Support - A direct 24x7x365 line to our most elite technicians.

- Lenovo reserves the right to change specifications without notice. To see more note information, please access the [web page](#).



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

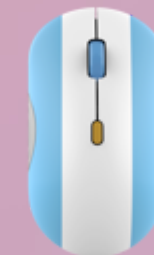
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Recommended Accessories

 United Kingdom



**Lenovo Dual-Mode Wireless ANC Headset
6550 (USB-C, Teams) 4XD1S19778**



**Lenovo 350 Bluetooth Silent Mouse (Fan
Edition - Argentina) GY51U71763**



**Lenovo 16-inch Premium Clarity Privacy Filter
for ThinkBook 16 Gen 4 (16:10) 4XJ1U03940**

Please click [here](#) to view the full list of accessories.

Lenovo

PSREF

Product Specifications
Reference