

PERFORMANCE

- Processor**
 Intel® Core™ Ultra 7 258V, 8C (4P + 4LPE) / 8T, Max Turbo up to 4.8GHz, 12MB
- AI PC Category^[1]**
 Copilot+ PC
- NPU**
 Integrated Intel® AI Boost, up to 47 TOPS
- Graphics**
 Integrated Intel® Arc™ Graphics 140V
- Chipset**
 Intel® SoC Platform
- Memory**
 32GB Soldered LPDDR5x-8533, MoP Memory
- Memory Slots**
 Memory soldered to systemboard, no slots, dual-channel
- Max Memory**
 32GB soldered memory, not upgradable
- Storage**
 1TB SSD M.2 2242 PCIe® 4.0x4 NVMe®
- Max Storage Support^[2]**
 One drive, up to 1TB M.2 2242 SSD
- Storage Slot**
 One M.2 2242 PCIe® 4.0 x4 slot
- Card Reader**
 microSD Card Reader
- Audio Chip**
 High Definition (HD) Audio, Realtek® ALC3306 codec
- Speakers**
 4 stereo speakers, 2W x2 (woofers), 2W x2 (tweeters), optimized with Dolby Atmos®, Smart Amplifier (AMP)
- Camera**
 5.0MP + IR with Privacy Shutter
- Microphone**
 4x, Array
- Battery**
 70Wh
- Power Adapter**
 65W USB-C® (3-pin)

DESIGN

- Display**
 16" 2.8K WQXGA+ (2880x1800) OLED 1100nits (peak) / 500nits (typical) Glossy / Anti-fingerprint, 100% DCI-P3, 120Hz, Dolby Vision®, TÜV Low Blue Light, DisplayHDR™ True Black 1000, Glass, Touch
- Touchscreen**
 OGM, 10-point Multi-touch

- Screen-to-Body Ratio**
 90.24% AAR (active area ratio)
- Color Calibration**
 None
- Pen**
 Pen Upgradable (Purchase Separately)
- Keyboard**
 Backlit, Belgian
- Touchpad**
 Buttonless glass surface multi-touch touchpad, supports Precision TouchPad (PTP), 80 x 135 mm (3.15 x 5.31 inches)
- Case Color**
 Luna Grey
- Case Material**
 Aluminium (Top), Aluminium (Bottom)
- Surface Treatment**
 Aluminium Stamping (Anodized with Sandblasting)
- Dimensions (WxDxH)^[3]**
 361 x 257 x 15.85 mm (14.21 x 10.11 x 0.62 inches)
- Weight^[4]**
 Starting at 1.77 kg (3.90 lbs)

SOFTWARE

- Operating System**
 Windows® 11 Home, Benelux (EN/FR/DE/NL)
- Bundled Software**
 Office Trial + Lenovo® AI Now

CONNECTIVITY

- WLAN + Bluetooth^[5]**
 Wi-Fi® 7, 802.11be 2x2 + BT5.4
- WWAN**
 Non-WWAN
- Ethernet**
 No Onboard Ethernet
- Standard Ports**
 - 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® 1.4b
 - 1x Headphone / microphone combo jack (3.5mm)
 - 1x microSD card reader

- Docking**
 Various docking solutions are supported via Thunderbolt™. For more compatible docking solutions, please visit [Docking for Yoga® 7 2-in-1 16ILL10](#)

SECURITY & PRIVACY

- Security Chip**
 Firmware TPM 2.0
- Fingerprint Reader**
 None
- Other Security**
 - Camera privacy shutter
 - IR camera for Windows® Hello (facial recognition)

SERVICE

- Base Warranty**
 2-year, Courier or Carry-in
- Included Upgrade**
 None

ACCESSORIES

- Bundled Accessories**
 None

CERTIFICATIONS

- Green Certifications^[6]**
 - Carbon Neutral Certified
 - ENERGY STAR® 8.0
 - EPEAT™ Gold Registered
 - ErP Lot 6/26
 - RoHS compliant
- Other Certifications**
 - Intel® Evo™ Platform
 - Models with 2.8K OLED panel: TÜV Rheinland® Low Blue Light (Hardware Solution)

- Mil-Spec Test**
 MIL-STD-810H military test passed (21 test items)

MODEL

TopSeller	: No	Announce Date	: 2025-04-16
EAN / UPC / JAN	: 199271048054	End of Support	: 2031-02-20

- Note:
 [1] Copilot+ PCs have at least 16GB RAM, 256GB storage, and a NPU that runs 40+ TOPs to run the latest AI tools build-in latest Windows 11 to accelerate productivity and creativity.
 [2] The storage capacity supported is based on the test results with current Lenovo storage offerings.
 [3] The system dimensions may vary depending on configurations.
 [4] The system weight is approximate and based on results in.....
 · Lenovo reserves the right to change specifications without notice.
 To see more note information, please access the [web page](#).

Premium Care - Advanced Support from Real People. Real Fast.



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'Getting started' and 'how-to' assistance for hardware and software. Easy solutions that are simple to reach - that's how Premium Care delivers you the ideal support experience.



PC HEALTH CHECK

Free annual PC Health Check that allows our experts to spot issues before you do so they can resolve them quickly and help you avoid PC problems.

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

40AY0090US

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 ...



Lenovo 65W USB-C DC Travel Adapter

40AK0065WW

Power up and stay productive on the road with this DC Travel adapter. Lenovo 65W USB-C DC Travel Adapter is the universal DC adapter, providing 65W power via USB-C for outdoor use.

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

Lenovo

PSREF
Product Specifications
Reference