

PERFORMANCE

- Processor**
 Intel® Core™ Ultra 9 285H, 16C (6P + 8E + 2LPE) / 16T, Max Turbo up to 5.4GHz, 24MB
- AI PC Category^[1]**
 AI PC
- NPU**
 Integrated Intel® AI Boost, up to 13 TOPS
- Graphics**
 NVIDIA® GeForce RTX™ 5070 8GB GDDR7
- Chipset**
 Intel® SoC Platform
- Memory**
 64GB Soldered LPDDR5x-8400
- Memory Slots**
 Memory soldered to systemboard, no slots, dual-channel
- Max Memory**
 64GB soldered memory, not upgradable
- Storage**
 2x 1TB SSD M.2 2242 PCIe® 4.0x4 NVMe®
- Max Storage Support^{[2][3]}**
 Up to two drives, 2x M.2 SSD

 - M.2 2242 SSD up to 1TB each
- Storage Slot**
 Two M.2 slots

 - One M.2 2242 PCIe® 4.0 x4 slot
 - One M.2 2280 PCIe® 4.0 x4 slot
- Card Reader**
 SD Card Reader
- Audio Chip**
 High Definition (HD) Audio, Realtek® ALC3306 codec
- Speakers**
 6 stereo speakers, 2W x4 (dual side woofers), 2W x2 (tweeters), optimized with Dolby Atmos®, Smart Amplifier (AMP)
- Camera**
 5.0MP + IR with E-shutter
- Microphone**
 4x, Array
- Battery**
 84Wh
- Power Adapter**
 170W Slim Tip (3-pin)

DESIGN

- Display^[4]**
 16" 3.2K (3200x2000) OLED, 1600nits (peak) / 1000nits (typical) Glossy / Anti-fingerprint, 100% DCI-P3, 100% Adobe® RGB, 100% sRGB, 120Hz, Eyesafe®, Dolby Vision®, DisplayHDR™ 1000, AGC Dragontrail™ Glass, Touch, X-Rite®, PureSight Pro
- Touchscreen**
 OGS, 10-point Multi-touch
- Color Calibration**
 Factory Color Calibration
- Keyboard**
 Backlit, French
- Touchpad**
 Buttonless glass surface multi-touch touchpad, supports Precision TouchPad (PTP), 95 x 150 mm (3.75 x 5.91 inches)
- Case Color**
 Tidal Teal
- Surface Treatment**
 Aluminium Stamping (Anodized with Sandblasting)
- Case Material**
 Aluminium (Top), Aluminium (Bottom)
- Pen**
 Pen Not Supported
- Dimensions (WxDxH)^[5]**
 362.72 x 253.69 x 17.9 mm (14.28 x 9.99 x 0.70 inches)
- Weight^[6]**
 Starting at 2.07 kg (4.56 lbs)

SOFTWARE

- Operating System**
 Windows® 11 Home, French
- Bundled Software**
 Office Trial

CONNECTIVITY

- WLAN + Bluetooth^[7]**
 Wi-Fi® 7, 802.11be 2x2 + BT5.4
- WWAN**
 Non-WWAN
- Ethernet**
 No Onboard Ethernet
- Standard Ports^[8]**
 - 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 65-100W and DisplayPort™ 2.1
 - 1x HDMI® 2.1, up to 8K/60Hz
 - 1x Headphone / microphone combo jack (3.5mm)
 - 1x SD card reader
 - 1x Power connector

- Docking**
 Various docking solutions are supported via Thunderbolt™. For more compatible docking solutions, please visit [Docking for Yoga® Pro 9 16IAH10](#)

SECURITY & PRIVACY

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

SERVICE

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

ACCESSORIES

- Bundled Accessories^[9]**
 None

CERTIFICATIONS

- Green Certifications^[10]**
 - Carbon Neutral Certified
 - ENERGY STAR® 9.0
 - EPEAT™ Gold Registered
 - ErP Lot 6/26
 - RoHS compliant
- Other Certifications**
 - Intel® Evo™ Platform
 - Eyesafe® Certified 2.0
 - TÜV Rheinland® Low Blue Light (Hardware Solution)

MODEL

TopSeller	: No	Announce Date	: 2025-07-12
EAN / UPC / JAN	: 198156719782	End of Support	: 2031-06-09

- Note:
- ^[1] AI PCs have a NPU capable of 10+ TOPs to run the Copilot assistant by pressing the optional Microsoft Copilot key or using Win + C.
- ^[2] The storage capacity supported is based on the test results with current Lenovo storage offerings.
- ^[3] The system supports dual SSD via two M.2 slots. But in.....
- Lenovo reserves the right to change specifications without notice.
- To see more note information, please access the [web page](#).

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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.

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- Pick Up & Return Courier
- Onsite Support
- Technician Installed Customer
- Replaceable Unit Service
- International Warranty Upgrade

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Recommended Accessories



Lenovo Professional Wireless Combo Keyboard & Mouse (US English)

4X30H56796

This sleek and stylish full-size keyboard and mouse combo offers exceptional quality in a modern wireless solution. The slim 3-zone keyboard with number pad has responsive quiet keys and a premium typing experience. O...



Lenovo Essential USB Mouse

4Y50R20863

The Lenovo Essential USB Mouse is more than your basic mouse. It features an easy plug-and-play connection to PCs with USB cord. The ergonomic full-size design provides comfortable grip for all day comfort. A high-re...

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

Lenovo

PSREF
Product Specifications
Reference