

PERFORMANCE

Processor
AMD Ryzen™ AI 7 350 (8C / 16T, 2.0 / 5.0GHz, 8MB L2 / 16MB L3)
AI PC Category
AI-Powered Gaming PC
NPU
Integrated AMD Ryzen™ AI, up to 50 TOPS
Graphics
NVIDIA® GeForce RTX™ 5060 8GB GDDR7, Boost Clock 2497MHz, TGP 115W, 572 AI TOPS
Chipset
AMD SoC Platform
Memory
1x 16GB SO-DIMM DDR5-5600
Memory Slots
Two DDR5 SO-DIMM slots, dual-channel capable
Max Memory^[1]
Up to 32GB DDR5-5600 offering
Storage
1TB SSD M.2 2242 PCIe® 4.0x4 NVMe®
Max Storage Support^[2]
Up to two drives, 2x M.2 SSD
• M.2 2242 SSD up to 1TB each
Storage Slot
Two M.2 2280 PCIe® 4.0 x4 slots
Card Reader
None
Optical
None
Audio Chip
High Definition (HD) Audio, Realtek® ALC3287 codec
Speakers
Stereo speakers, 2W x2, audio by HARMAN, optimized with Nahimic Audio
Camera
FHD 1080p + IR with E-shutter
Microphone
2x, Array
Battery
80Wh
Power Adapter
245W Slim Tip (3-pin)
Special Features
AI Chip: LA3

DESIGN

Display
15.1" WQXGA (2560x1600) OLED 500nits Glossy, 100% DCI-P3, Dolby Vision®, DisplayHDR™ True Black 600, 165Hz
Touchscreen
None
Color Calibration
Factory Color Calibration
Keyboard
24-Zone RGB Backlit, English (EU)
Touchpad
Buttonless Mylar® surface multi-touch touchpad, supports Precision TouchPad (PTP), 75 x 120 mm (2.95 x 4.72 inches)
Case Color
Eclipse Black
Surface Treatment
Anodizing Sandblasting
Case Material
Aluminium (Top), PC-ABS (Bottom)
Pen
Pen Not Supported
Dimensions (WxDxH)^[3]
344.9 x 255.35 x 22.50-23.99 mm (13.58 x 10.05 x 0.86-0.94 inches)
Weight^[4]
Around 2 kg (4.4 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
100/1000M (RJ-45)
Standard Ports^[6]
• 2x USB-A (USB 5Gbps / USB 3.2 Gen 1)
• 1x USB-A (USB 5Gbps / USB 3.2 Gen 1), Always On
• 1x USB-C® (USB 10Gbps / USB 3.2 Gen 2), with USB PD 65-100W and DisplayPort™ 2.1
• 1x USB-C® (USB4® 40Gbps), with DP 2.1
• 1x HDMI® 2.1, up to 8K/60Hz
• 1x Headphone / microphone combo jack (3.5mm)
• 1x Ethernet (RJ-45)
• 1x Power connector

Docking
Various docking solutions supported via USB-C®.
For more compatible docking solutions, please visit [Docking for Legion 5 15AKP10](#)

SECURITY & PRIVACY

Security Chip
Firmware TPM 2.0 Enabled
Fingerprint Reader
None
Other Security
E-shutter

SERVICE

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

ACCESSORIES

Bundled Accessories
None

CERTIFICATIONS

Green Certifications
• ErP Lot 3
• RoHS compliant
Other Certifications
• TÜV Rheinland® Flicker Free
• TÜV Rheinland® High Gaming Performance
• TÜV Rheinland® Low Blue Light (Hardware Solution)

MODEL

TopSeller : No **Announce Date** : 2025-06-16
EAN / UPC / JAN : 198158059657 **End of Support** : 2031-07-16

Note:
^[1] The max memory is based on the test results with current Lenovo memory offerings.
^[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 lab, which varies depending on the source of component, variance of the distribution of each component, and manufacturing process. It may not be the exact weight for each specific model.
^[5] Wi-Fi 7 operation is subject to the regulation rules in each country.
^[6] It supports Lenovo protocol for 140W charging but.....
• 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.



REAL PERSON

Choose how you want to reach us - through the phone, chat or email - our expert technicians will take care of you.



REAL FAST

Highly trained technicians will provide you real-time solutions, whatever the issue, on your first contact. If needed, our team will schedule an onsite visit for the next business day.



HASSLE FREE

'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
- Technician Installed Customer
- Onsite Support
- Replaceable Unit Service
- International Warranty Upgrade

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PSREF
Product Specifications
Reference