Legion Pro 5 16IAX10 83F30013RK

PERFORMANCE

Processor Intel® Core™ Ultra 7 255HX, 20C (8P + 12E) / 20T, Max Turbo up to 5.2GHz, 30MB

Al PC Category^[1] Al-Powered Gaming PC

NPU Integrated Intel® AI Boost, up to 13 TOPS

Graphics NVIDIA® GeForce RTX™ 5060 8GB GDDR7, Boost Clock 2497MHz, TGP 115W, 572 AI TOPS

Chipset Intel® HM870 Chipset

Memory 2x 16GB SO-DIMM DDR5-5600

Memory Slots Two DDR5 SO-DIMM slots, dual-channel capable

Max Memory^[2] Up to 32GB DDR5-5600 offering

Storage 1TB SSD M.2 2280 PCIe[®] 4.0x4 NVMe[®]

Max Storage Support^[3] Up to two drives, 2x M.2 SSD • M.2 2242 SSD up to 1TB • M.2 2280 SSD up to 1TB

Storage Slot Two M.2 2280 PCIe® 4.0 x4 slots

Audio Chip High Definition (HD) Audio, Realtek® ALC3306 codec

Speakers Stereo speakers, 2W x2, audio by HARMAN, optimized with Nahimic Audio

Camera 5.0MP with E-shutter

Microphone 2x, Array

Battery

80Wh Power Adapter

245W Slim Tip (3-pin)

Special Features

AI Chip: LA3

DESIGN

Display

16" WQXGA (2560x1600) OLED 500nits Glossy, 100% DCI-P3, 165Hz, DisplayHDR™ True Black 1000, Dolby Vision®, G-SYNC®, Low Blue Light, High Gaming Performance, Flicker Free **Color Calibration** Factory Color Calibration

Keyboard 24-Zone RGB Backlit, Russian

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)^[4]

364.38 x 268.06 x 21.69-25.95 mm (14.35 x 10.55 x 0.85-1.02 inches) Weight^[5]

Around 2.43 kg (5.36 lbs)

SOFTWARE

Operating System Windows® 11 Home Single Language, Russian

Bundled Software Office Trial

CONNECTIVITY

WLAN + Bluetooth®^[6]

Wi-Fi[®] 7, 802.11be 2x2 + BT5.4

WWAN

Non-WWAN Ethernet

100/1000M (RJ-45)

Standard Ports^[7]

- 2x USB-A (USB 5Gbps / USB 3.2 Gen 1)
- 1x USB-A (USB 10Gbps / USB 3.2 Gen 2), Always On
- 1x USB-C[®] (USB 10Gbps / USB 3.2 Gen 2), with USB PD 65-100W and DisplayPort[™] 2.1
- 1x USB-C[®] (Thunderbolt[™] 4 / USB4[®] 40Gbps), with DisplayPort[™] 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 Thunderbolt[™] or USB-C[®]. For more compatible docking solutions, please visit Docking for Legion Pro 5 16IAX10

SECURITY & PRIVACY

Security Chip Firmware TPM 2.0 Enabled

Other Security E-shutter

SERVICE

Base Warranty 2-vear. Courier or Carrv-in

CERTIFICATIONS

Green Certifications

- ENERGY STAR® 8.0
- ErP Lot 6/26
- 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	: 2025-05-19
EAN / UPC / JAN	: 198156539878	End of Support	: 2031-05-16



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Product image is a sample, it may not match the real color of this model • Lenovo reserves the right to change specifications without notice. To see more note information, please access the <u>web page</u>.

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



REAL PERSON

support experience.

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

HASSLE FREE Getting starte

'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



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.

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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Recommended Accessories



Lenovo USB-C 7-in-1 Hub

4X90V55523

Travel - Ready Productivity. One-stop travel docking is finally here. Connect and charge new and legacy devices wherever you happen to be. Sleek and compact, the Lenovo USB-C 7-in-1 Hub fits unlimited productivity i...



Lenovo USB-C to Ethernet Adapter

The Lenovo USB-C to Ethernet Adapter is quick and easy way to connect your USB-C enabled notebook to Ethernet connections. It's ideal for imaging of systems or transferring large files quickly.

Please click <u>here</u> to view the full list of accessories.

