Legion 5 15IAH7H 82RBOOQMYA

PERFORMANCE

Processor Intel[®] Core[™] i5-12500H. 12C (4P + 8E) / 16T. P-core 2.5 / 4.5GHz, E-core 1.8 / 3.3GHz, 18MB

Graphics NVIDIA® GeForce RTX™ 3060 6GB GDDR6, Boost Clock 1702MHz, TGP 140W

Chipset Intel SoC Platform

Memory 2x 8GB SO-DIMM DDR5-4800

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

Max Memory Up to 32GB DDR5-4800 offering

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

Storage Support

Up to two drives, 2x M.2 SSD • M.2 2242 SSD up to 512GB M.2 2280 SSD up to 1TB

Storage Slot Two M.2 2280 PCIe 4.0 x4 slots

RAID Preset None

Card Reader

None

Optical None

Audio Chip

High Definition (HD) Audio. Realtek® ALC3287 codec

Speakers

Stereo speakers, 2W x2, Nahimic Audio Camera

FHD 1080p with E-shutter

Microphone

2x, Array

Battery

Integrated 80Wh

Max Battery Life

Models with 80Wh battery:

MobileMark® 2018: 4.05 hr (discrete mode) or 6.68 hr (hybrid mode)

Power Adapter

230W Slim Tip (3-pin)

DESIGN

Display 15.6" FHD (1920x1080) IPS 300nits Anti-glare, 45% NTSC, 144Hz

Touchscreen

None Keyboard

White Backlit, Slovenian

Case Color Cloud Grev

Surface Treatment

Anodizing **Case Material** Aluminium (Top), PC-ABS (Bottom)

Dimensions (WxDxH)

358.8 x 262.35 x 19.99 mm (14.13 x 10.33 x 0.79 inches) Weight

Around 2.4 kg (5.3 lbs)

SOFTWARE

Operating System None **Bundled Software**

None

CONNECTIVITY

Ethernet

100/1000M (RJ-45)

WLAN + Bluetooth®

Wi-Fi[®] 6E, 11ax 2x2 + BT5.1

Standard Ports

- 1x Headphone / microphone combo jack (3.5mm)
- 1x Thunderbolt[™] 4 / USB4[®] 40Gbps (support data transfer and DisplayPort[™] 1.4)
- 1x USB 3.2 Gen 1 (Always On)
- 2x USB 3.2 Gen 1
- 1x USB-C[®] 3.2 Gen 2 (support data transfer and DisplayPort 1.4)
- 1x Ethernet (RJ-45)
- 1x HDMI[®], up to 8K/60Hz
- 1x USB-C 3.2 Gen 2 (support data transfer, Power Delivery 135W and DisplayPort 1.4)
- 1x Power connector

SECURITY & PRIVACY

Lenovo

PSREF Product Specifications Reference

Security Chip Firmware TPM 2.0

Finderprint Reader

None **Other Security**

E-Camera shutter

SERVICE

Base Warranty 2-year, Courier or Carry-in

Included Upgrade

None

ACCESSORIES

Bundled Accessories None

CERTIFICATIONS

- **Green Certifications**
- RoHS compliant
- ErP Lot 3

MODEL

TopSeller	: Yes	Announce Date	: 2022-10-07
EAN / UPC / JAN	: 196803367706	End of Support	: 2028-03-11



· Lenovo reserves the right to change specifications or other product information without notice.

· Product image on this page is a sample, it may not match the real color of this model

· Battery life is an estimated maximum. Actual battery life may vary based on many factors, including screen brightness, active applications, features,

power management settings, battery age and conditioning, and other customer preferences

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

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REAL PERSON

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

'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.



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 500 FHD Webcam

4XC0V13599

A USB Video Class (UVC) compliant video camera designed for teleconferencing applications on desktop or laptop. It's a reliable digital video device to transfer video data with HD quality through a high-speed USB inte...



Lenovo Powered USB-C Travel Hub

4X90S92381

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

For a full list of accessories and services, please visit: https://smartfind.Lenovo.com

