Lenovo Legion 5 17ACH6H 82JY0077RE

PERFORMANCE

Processor

AMD Ryzen[™] 5 5600H (6C / 12T, 3.3 / 4.2GHz, 3MB L2 / 16MB L3)

Graphics

NVIDIA® GeForce® RTX™ 3060 6GB GDDR6, Boost Clock 1425 / 1702MHz, TGP 130W

Chipset AMD SoC Platform

Memory 2x 8GB SO-DIMM DDR4-3200

Memory Slots Two DDR4 SO-DIMM slots, dual-channel capable

Max Memory Up to 16GB DDR4-3200 offering

Storage 512GB SSD M.2 2242 PCIe 3.0x4 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

Card Reader 4-in-1 Card Reader

Optical None

Audio Chip

High Definition (HD) Audio, Realtek® ALC3306 codec

Speakers

Stereo speakers, 2W x2, Nahimic Audio

Camera

720p with Camera Shutter

Microphone 2x, Array

Battery Integrated 80Wh

Max Battery Life

MobileMark® 2014: 4.6 hr (discrete mode) or 7.9 hr (hybrid mode)

Power Adapter 300W Slim Tip (3-pin)

DESIGN

Display

17.3" FHD (1920x1080) IPS 300nits Anti-glare, 144Hz, 72% NTSC, Free-Svnc, Dolbv[®] Vision[™], DC dimmer

Touchscreen None

Kevboard White Backlit, Russian

Case Color Phantom Blue (Top), Shadow Black (Bottom) Surface Treatment Painting **Case Material**

PC + ABS (Top), PC + ABS (Bottom) Dimensions (WxDxH)

398.6 x 290 x 24.3-26.2 mm (15.7 x 11.41 x 0.96-1.03 inches)

Weight 2.98 kg (6.57 lbs)

SOFTWARE

Operating System None

Bundled Software None

CONNECTIVITY

Ethernet 100/1000M

WLAN + Bluetooth®

11ax, 2x2 + BT5.1

Standard Ports

- 1x Headphone / microphone combo jack (3.5mm)
- 3x USB 3.2 Gen 1
- 1x Card reader
- 1x USB-C 3.2 Gen 2 (support data transfer. Power Delivery) and DisplayPort[™] 1.4)
- 1x USB 3.2 Gen 1 (Always On)
- 1x HDMI® 2.1
- 1x Power connector
- 1x Ethernet (RJ-45)
- 1x USB-C 3.2 Gen 2 (support data transfer and DisplayPort 1.4)

SECURITY & PRIVACY

Security Chip Firmware TPM 2.0

Fingerprint Reader None

Other Security Camera privacy shutter

SERVICE

Base Warrantv 2-year, Depot

Included Upgrade None

ACCESSORIES

Bundled Accessories None

CERTIFICATIONS

Green Certifications

- ErP Lot 3
- RoHS compliant

MODEL

TopSeller	: Yes	Announce Date	: 2021-04-15
EAN / UPC / JAN	: 195890268521	End of Support	: 2027-05-01

Lenovo



PSREF

Reference

Product Specifications



· 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.

REAL PERSON

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

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.

REAL FAST

Highly trained technicians will provide you realtime 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 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...

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...

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

PSREF Product Specifications Reference