Legion 5 17ACH6 82K00061PB

PERFORMANCE

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

Graphics NVIDIA® GeForce GTX 1650 4GB GDDR6

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, 1x 2.5" HDD + 1x M.2 SSD • 2.5" HDD up to 1TB

- M.2 2242 SSD up to 512GB
- M.2 2280 SSD up to 1TB

Storage Slot

- HDD/SSD mode: one 2.5" drive slot + one M.2 slot
 One 2.5" SATA HDD slot
 - One M.2 2280 PCIe® 3.0 x4 slot
- Dual SSD mode: two M.2 slots
 Two M.2 2280 PCIe[®] 3.0 x4 slot

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

HD 720p with Privacy Shutter

Microphone

2x, Array

Battery

Integrated 80Wh

Max Battery Life

MobileMark[®] 2018: 5.72 hr (discrete mode) or 8.1 hr (hybrid mode)

Power Adapter 230W Slim Tip (3-pin)

DESIGN Display 17.3" FHD (1920x1080) IPS 300nits Anti-glare, 72% NTSC, 60Hz, FreeSync™

Touchscreen None

Keyboard White Backlit, English

Case Color Phantom Blue (Top), Shadow Black (Bottom)

Surface Treatment Painting

Case Material PC-ABS (Top), PC-ABS (Bottom)

Dimensions (WxDxH) 398.6 × 290 × 24.3-26.2 mm (15.7 × 11.41 × 0.96-1.03 inches)

Weight Around 2.98 kg (6.57 lbs)

SOFTWARE

Operating System Windows[®] 11 Home, Polish

Bundled Software Office Trial

CONNECTIVITY

Ethernet

100/1000M (RJ-45)

WLAN + Bluetooth®

Wi-Fi[®] 6, 11ax 2x2 + BT5.1

Standard Ports

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



PSREF Product Specifications Reference

SECURITY & PRIVACY

Security Chip Firmware TPM 2.0

Fingerprint Reader

None Other Security Camera privacy 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

MODEL

| TopSeller | : Yes | Announce Date | : 2021-10-05 |
|-----------------|----------------|----------------|--------------|
| EAN / UPC / JAN | : 196118586595 | End of Support | : 2027-06-14 |



AMD



 \cdot 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.

2

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 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

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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...



ThinkPad X1 Active Noise Cancellation Headphones

4XD0U4763

The ThinkPad X1 Active Noise Cancellation headphones provide rich, first-class listening and calling in any noise environment. Lenovo has partnered with Synaptics AudioSmartto create industry-leading headphones with H...

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

