IdeaCentre Gaming5 14IOB6 90RE0097GE

PSREF Product Specifications Reference

PERFORMANCE

Processor

Intel® Core™ i5-10400F (6C / 12T, 2.9 / 4.3GHz, 12MB)

Graphics

NVIDIA® GeForce® GTX 1650 SUPER 4GB GDDR6

Chipset

Intel B560

Memory

1x 16GB UDIMM DDR4-2933

Memory Slots

Two DDR4 UDIMM slots, dual-channel capable

Max Memory

Up to 32GB DDR4-2933

Storage

512GB SSD M.2 2280 PCIe NVMe

Optane™ Memory

None

Storage Support

Up to 2 drives, 1x 3.5" HDD + 1x M.2 SSD

- 3.5" HDD up to 2TB
- M.2 SSD up to 1TB
- Optional Intel Optane Memory Integrated with SSD, M.2

Card Reader

3-in-1 Card Reader

Optical

None

Audio Chip

High Definition (HD) Audio

Power Supply

310W 92%

DESIGN

Keyboar

USB Calliope Keyboard, Black, German

Mouse

USB Calliope Mouse, Black

Expansion Slots

- Two M.2 slots (one for WLAN, one for SSD)
- One PCle 3.0 x16, full height
- One PCIe 3.0 x1, full height

Case Color

Raven Black

System Fan

Front + Rear

Form Factor

Tower (13.6L)

Dimensions (WxDxH)

145 x 292.2 x 365 mm (5.71 x 11.5 x 14.37 inches)

Weight

6.0 kg (13.2 lbs)

CONNECTIVITY

Ethernet

Integrated 100/1000M

WLAN + Bluetooth™

11ac. 2x2 + BT5.0

Front Ports

- 1x headphone / microphone combo jack (3.5mm)
- 1x USB 3.2 Gen 2
- 1x USB-C 3.2 Gen 1 (support data transfer and 5V@3A charging)
- 1x USB 3.2 Gen 1

Rear Ports

- 1x headphone (3.5mm)
- 1x VGA
- 1x HDMI® 2.0
- 4x USB 2.0
- 1x Ethernet (RJ-45)

SERVICE

Base Warranty

2-year, Depot

Included Upgrade

None

CERTIFICATIONS

Green Certifications

- ErP Lot 3
- · RoHS compliant

SOFTWARE

Operating System

Windows® 10 Home 64. German

Bundled Software

None

MODEL

TopSeller : Yes Announce Date : 2021-06-02

EAN / UPC / JAN : - End of Support : 2027-04-30





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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
- Onsite Support

- Technician Installed Customer
- Replaceable Unit Service
- International Warranty Upgrade

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