IdeaCentre 3 07IRB8 90VT0031SZ



PERFORMANCE

Processor

Intel® Core $^{\text{TM}}$ i7-13700, 16C (8P + 8E) / 24T, P-core 2.1 / 5.1GHz, E-core 1.5 / 4.1GHz. 30MB

Graphics

Integrated Intel UHD Graphics 770

Chipset

Intel B660 Chipset

Memory

1x 16GB UDIMM DDR4-3200

Memory Slots

Two DDR4 UDIMM slots, dual-channel capable

Max Memory

Up to 32GB DDR4-3200

Storage

512GB SSD M.2 2280 PCIe® 4.0x4 NVMe®

Storage Support

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

• 3.5" HDD up to 2TB

• M.2 SSD up to 1TB

Card Reader

None

Optical

None

Audio Chip

High Definition (HD) Audio, Realtek® ALC623-CG codec

Speakers

No speakers

Power Supply

260W 85%

DESIGN

Keyboard

None

Mouse

None Expansion Slots

Two M.2 slots (one for WLAN, one for SSD)

Case Color

Cloud Grey

System Fan

2x default

Form Factor

SFF (7.4L)

Dimensions (WxDxH)

100 x 303.5 x 274.8 mm (3.9 x 11.94 x 10.8 inches)

Weight

4.4 kg (9.8 lbs)

CONNECTIVITY

Ethernet

Integrated 100/1000M

WLAN + Bluetooth®

Wi-Fi® 6. 11ax 2x2 + BT5.1

Front Ports

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

Rear Ports

- 1x HDMI® 2.1 TMDS
- 1x VGA
- 2x USB 2.0
- 2x USB 3.2 Gen 1
- 1x Ethernet (RJ-45)
- 1x audio-out (3.5mm)
- 1X audio-out (3.5iiiii)

SECURITY & PRIVACY

Security Chip

Firmware TPM 2.0 integrated in chipset

MANAGEABILITY

System Management

None

SERVICE

Base Warranty

2-year, Courier or Carry-in

Included Upgrade

None

CERTIFICATIONS

Green Certifications

- ErP Lot 3
- RoHS compliant

SOFTWARE

Operating System

Windows® 11 Home, Swiss (EN/FR/DE/IT)

Bundled Software

None

MODEL

TopSeller : Yes Announce Date : 2023-02-16
EAN/UPC/JAN : 196804870212 End of Support : 2028-12-04



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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.



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.

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