IdeaCentre Mini 01IRH10R

PSREF

Product Specifications Reference

PERFORMANCE

Processor

Intel® Core™ 7 240H, 10C (6P + 4E) / 16T, P-core 2.5 / 5.2GHz, E-core 1.8 / 4.0GHz. 24MB

Graphics

Integrated Intel® Graphics

Chipset

Intel® SoC Platform

Memory

1x 16GB SO-DIMM DDR5-5600

Memory Slots

Two DDR5 SO-DIMM slots, dual-channel capable

Max Memory[1]

Up to 32GB DDR5-5600

Storage

512GB SSD M.2 2280 PCIe® 4.0x4 NVMe®

Optane™ Memory

None

Storage Support[2]

Up to two drives, 2x M.2 SSD

• M.2 SSD up to 1TB each

Card Reader

None

Optical None

Audio Chip

High Definition (HD) Audio, Realtek® ALC256 codec

Speakers

No speakers

Power Supply

150W 92%

DESIGN

Keyboard

None

Mouse None

Expansion Slots

Three M.2 slots (one for WLAN, two for SSD)

Case Color

Luna Grey

System Fan

2x default

Stand

None

Pen

Pen Not Supported

Form Factor

Tiny (1L)

Dimensions (WxDxH)[3]

191 x 195 x 42.7mm (7.52 x 7.677 x 1.68 inches)

Weight^[4]

Around 1.8 kg (3.97 lbs)

CONNECTIVITY

Ethernet

2.5GbE (RJ-45)

WLAN + Bluetooth®

Wi-Fi® 6E, 802.11ax 2x2 + BT5.3

WWAN

Non-WWAN

Front Ports

- 1x USB-C® (USB 10Gbps / USB 3.2 Gen 2)
- 1x USB-A (USB 10Gbps / USB 3.2 Gen 2), with Always On
- 1x headphone / microphone combo jack (3.5mm)

Rear Ports

- 1x DisplayPort[™] 1.4b
- 1x USB-C® (Thunderbolt™ 4 / USB4® 40Gbps), with DisplayPort™ 1.4
- 1x USB-A (Hi-Speed USB / USB 2.0)
- 2x USB-A (USB 10Gbps / USB 3.2 Gen 2)
- 1x HDMI® 2.1 TMDS
- 1x Ethernet (RJ-45)
- 1x power connector

SECURITY & PRIVACY

Security Chip

Firmware TPM 2.0 integrated in SoC

SERVICE

Base Warranty

3-year, Courier or Carry-in

Included Upgrade

None

CERTIFICATIONS

Green Certifications

- ENERGY STAR® 9.0
- · RoHS compliant

SOFTWARE

Operating System

Windows® 11 Home, Spanish

Bundled Software

None

MODEL

 TopSeller
 : No
 Announce Date
 : 2025-04-30

 EAN / UPC / JAN
 : 198158453752
 End of Support
 : 2031-05-14





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

Note

- [1] The max memory is based on the test results with current Lenovo memory offerings.
- [2] The max capacity of each disk type is based on the test results with current Lenovo storage offerings.
- [3] The system dimensions may vary depending on configurations.
 [4] The system weight is approximate and based on results in Lenovo lab.
- which varies depending on the source of component, variance of the distribution of each component, and manufacturing process. It may not be the exact weight for each specific model.
- \cdot Lenovo reserves the right to change specifications without notice.

To see more note information, please link to https://psref.lenovo.com/Detail/2557?M=91B20016ES

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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.

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.



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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PSREF
Product Specifications
Reference