

IdeaCentre Mini 01IRH10R

PSREF

Product Specifications
Reference

PERFORMANCE

- Processor**
Intel® Core™ 5 210H, 8C (4P + 4E) / 12T, P-core 2.2 / 4.8GHz, E-core 1.6 / 3.6GHz, 12MB
- Graphics**
Integrated Intel® Graphics
- Chipset**
Intel® SoC Platform
- Memory**
2x 8GB SO-DIMM DDR5-5600
- Memory Slots**
Two DDR5 SO-DIMM slots, dual-channel capable
- Max Memory^[1]**
Up to 32GB DDR5-5600
- Storage**
1TB 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**
Vertical Stand
- 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^[5]**
Wi-Fi® 7, 802.11be 2x2 + BT5.4
- 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**
2-year, Courier or Carry-in
- Included Upgrade**
<= 3 Months Premium Care

CERTIFICATIONS

- Green Certifications**
 - ENERGY STAR® 9.0
 - RoHS compliant

SOFTWARE

- Operating System**
Windows® 11 Home, German
- Bundled Software**
None

MODEL

- TopSeller** : No
- Announce Date** : 2025-03-20
- EAN / UPC / JAN** : 198157461291
- 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.
- [5] The bandwidth of WiFi 7 adapter is 160 MHz.
- Wi-Fi 7 operation is subject to the regulation rules in each country.
- Lenovo reserves the right to change specifications without notice.
- To see more note information, please link to <https://psref.lenovo.com/Detail/2557?M=91B20007GF>

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

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