

Informacije o proizvodu (EN)

LENOVO Mini PC IdeaCentre 01RH8

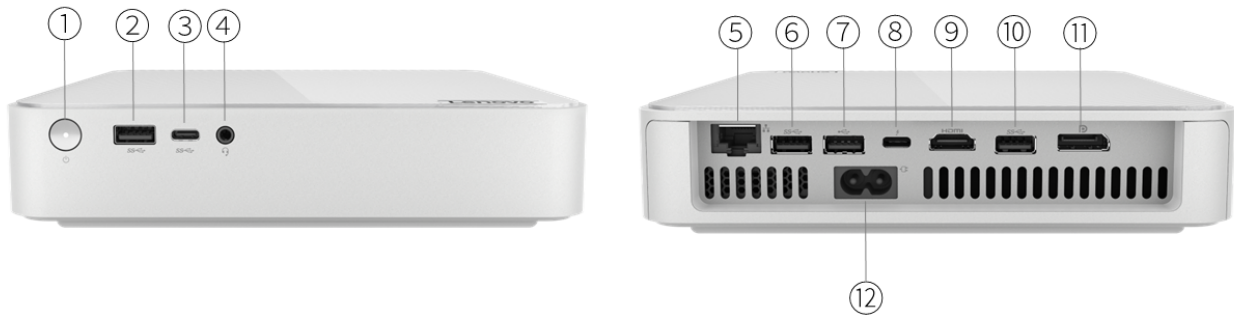
The image shows the Lenovo logo in a bold, red, sans-serif font. The logo is positioned on the left side of a white, trapezoidal shape that tapers to the right, set against a dark blue background.

Tehnoteka je online destinacija za upoređivanje cena i karakteristika bele tehnike, potrošačke elektronike i IT uređaja kod trgovinskih lanaca i internet prodavnica u Srbiji. Naša stranica vam omogućava da istražite najnovije informacije, detaljne karakteristike i konkurentne cene proizvoda.

Posetite nas i uživajte u ekskluzivnom iskustvu pametne kupovine klikom na link:

<https://tehnoteka.rs/p/lenovo-mini-pc-ideacentre-01rh8-akcija-cena/>

OVERVIEW



1. Power button	7. USB 2.0
2. USB 3.2 Gen 2 (Always On)	8. Thunderbolt 4
3. USB-C 3.2 Gen 2	9. HDMI 2.1 TMDS
4. Headphone / microphone combo jack (3.5mm)	10. USB 3.2 Gen 2
5. Ethernet (RJ-45)	11. DisplayPort 1.4
6. USB 3.2 Gen 2	12. Power connector

Notes:

- Items with * are only available on selected models

PERFORMANCE

Processor

Processor Family

13th Generation Intel® Core™ i5 / i7 Processor

Processor**^[1]

Processor Name	Cores	Threads	Max Frequency	Cache	Memory Support	Processor Graphics
Core™ i5-13420H	8 (4 P-core + 4 E-core)	12	P-core 4.6GHz / E-core 3.4GHz	12MB	DDR4-3200	Intel® UHD Graphics
Core™ i5-13500H	12 (4 P-core + 8 E-core)	16	P-core 4.7GHz / E-core 3.5GHz	18MB	DDR4-3200	Intel® Iris® Xe Graphics
Core™ i7-13620H	10 (6 P-core + 4 E-core)	16	P-core 4.9GHz / E-core 3.6GHz	24MB	DDR4-3200	Intel® UHD Graphics
Core™ i7-13700H	14 (6 P-core + 8 E-core)	20	P-core 5.0GHz / E-core 3.7GHz	24MB	DDR4-3200	Intel® Iris® Xe Graphics

Notes:

^[1] Intel® Max Turbo frequency will vary depending on application workload and the hardware and software configurations, see <http://www.intel.com/technology/turboboost/> for more information.

Operating System

Operating System**

- Windows® 11 Pro
- Windows® 11 Home
- Windows® 11 Home Single Language

Graphics

Graphics**

Graphics	Type	Memory	Connector	Max Resolution	Key Features
Intel® UHD Graphics	Integrated	Shared	1x HDMI® 2.1 TMDS 1x DP 1.4 1x Thunderbolt™ 4	3840x2160@60Hz(HDMI®), 3840x2160@60Hz(DP), 3840x2160@60Hz(Thunderbolt™)	DirectX® 12.1
Intel® Iris® Xe Graphics	Integrated	Shared	1x HDMI® 2.1 TMDS 1x DP 1.4 1x Thunderbolt™ 4	3840x2160@60Hz(HDMI®), 3840x2160@60Hz(DP), 3840x2160@60Hz(Thunderbolt™)	DirectX® 12.1

Monitor Support

Monitor Support

Supports up to 3 independent displays via onboard ports (DP, HDMI®, and Thunderbolt™)

Chipset

Chipset

Intel® SoC (System on Chip) platform

Memory

Max Memory^[1]

Up to 32GB DDR4-3200

Memory Slots

Two DDR4 SO-DIMM slots, dual-channel capable

Memory Type

DDR4-3200

Memory Protection

Non-ECC

Notes:

[1] The max memory is based on the test results with current Lenovo® memory offerings.

Storage**Storage Support^[1]**

Up to two drives, 2x M.2 SSD

- M.2 SSD up to 1TB each

Storage Type

Disk Type	Interface
M.2 2280 SSD	PCIe® NVMe®, PCIe® 4.0 x4

RAID

No support

Notes:

[1] The max capacity of each disk type is based on the test results with current Lenovo® storage offerings.

Removable Storage**Optical**

None

Card Reader

No card reader

Multi-Media**Audio Chip**

High Definition (HD) Audio, Realtek® ALC256 codec

Speakers

No speakers

Power Supply**Power Supply**

Power	Type	Efficiency	Key Features
150W	Fixed	92%	100V - 240V

DESIGN**Input Device****Keyboard**

No keyboard

Mouse

No mouse

Mechanical**Form Factor**

Tiny (1L)

Dimensions (WxDxH)^[1]

191.4 x 195 x 39mm (7.535 x 7.677 x 1.535 inches)

Packaging Dimensions (WxDxH)

IdeaCentre Mini 01IRH8

315 x 117 x 270 mm (12.4 x 4.61 x 10.63 inches)

Weight^[2]

Around 1.8 kg (3.97 lbs)

Packaging Weight

2.2 kg (4.86 lbs)

Case Color

Cloud grey

Bays

No bays

Expansion Slots

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

Notes:

[1] The system dimensions may vary depending on configurations.

[2] 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.

CONNECTIVITY

Network

Onboard Ethernet

2.5GbE, Realtek® RTL8125BGS Gaming Ethernet, 1x RJ-45

WLAN + Bluetooth®

Wi-Fi® 6, 802.11ax 2x2 Wi-Fi® + Bluetooth® 5.1, M.2 card^[1]

Notes:

[1] Bluetooth® 5.2 is hardware ready but may run at a lower version due to OS limitations.

Ports^[1]

Front Ports

- 1x USB-C® 3.2 Gen 2
- 1x USB 3.2 Gen 2
- 1x headphone / microphone combo jack (3.5mm)

Rear Ports

- 1x Thunderbolt™ 4 / USB4® 40Gbps (support data transfer and DP 1.4)
- 1x USB 2.0
- 1x USB 3.2 Gen 2
- 1x HDMI® 2.1 TMDS
- 1x DisplayPort™ 1.4
- 1x Ethernet (2.5GbE RJ-45)
- 1x power connector

Notes:

[1] The transfer speed of following ports will vary and, depending on many factors, such as the processing speed of the host device, file attributes and other factors related to system configuration and your operating environment, will be slower than theoretical speed.

USB 2.0: 480 Mbit/s;

USB 3.2 Gen 1 (SuperSpeed USB 5Gbps, formerly USB 3.0 / USB 3.1 Gen 1): 5 Gbit/s;

USB 3.2 Gen 2 (SuperSpeed USB 10Gbps, formerly USB 3.1 Gen 2): 10 Gbit/s;

USB4® 20Gbps / USB 3.2 Gen 2x2 (SuperSpeed USB 20Gbps): 20 Gbit/s;

USB4® 40Gbps (USB 40Gbps): 40 Gbit/s;

Thunderbolt™ 3/4: 40 Gbit/s.

SECURITY & PRIVACY

Security

Security Chip

Firmware TPM 2.0 integrated in processor

BIOS Security

- Administrator password
- Power-on password
- Hard disk password

MANAGEABILITY

System Management

System Management

None

SERVICE

Warranty^[1]

Base Warranty**

- 1-year mail-in service
- 1-year courier or carry-in service
- 1-year limited onsite service
- 2-year courier or carry-in service
- 3-year courier or carry-in service

Notes:

[1] The warranty upgrades may be bundled with some models, please check the "Included upgrade" column in the specific model's configurations. For more service extensions, please go to <https://smartfind.lenovo.com/>. To learn more details of warranty policy, please access <https://pcsupport.lenovo.com/warranty>.

ENVIRONMENTAL

Operating Environment

Temperature

- Operating: 10°C (50°F) to 35°C (95°F)
- Storage: -40°C (-40°F) to 60°C (140°F)

Humidity

- Operating: 20% to 80%
- Storage: 20% to 90%

Altitude

- Operating: -15.2 m (-50 ft) to 3048 m (10,000 ft)
- Storage: -15.2 m (-50 ft) to 10668 m (35,000 ft)

CERTIFICATIONS

Green Certifications^[1]

Green Certifications

- ENERGY STAR® 8.0
- ErP Lot 3
- RoHS compliant

Notes:

[1] The items listed under the "Green Certifications" section may not only refer to certification but also registration or self-declaration.

- Feature with ** means that only one offering listed under the feature is configured on selected models.
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Za najnovije informacije o ceni, dostupnim akcijama i tehničkim karakteristikama proizvoda koji se pominje u ovom dokumentu, molimo posetite našu stranicu klikom na sledeći link:

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