



reddot winner 2024



SELLING POINTS

- Windows 11 Home - MSI recommends Windows 11 Pro for business
- 0.826-Liter with VESA mountable design
- Up to Intel® Core™ i7 processor with dual channel DDR5 SO-DIMMs memory
- Built for business, the Intel® vPro® platform offers enterprise-class hardware-based security, remote manageability, stability, and performance.
- Two Thunderbolt™ 4, and one of them supports PD-in (up to 100W)
- Dual 2.5G LAN & dTPM support
- Quadruple display support & easy to upgrade design
- MSI AI Engine: optimize user experience without manual configuration.
- MSI Power Link technology allows Cubi NUC to be powered by an MSI-selected monitor.
- Power Meter enab ...

FEATURES



Intel® vPro® Platform Support

Built for business, the Intel® vPro® platform offers enterprise-class performance, hardware-based security, and remote management.



4-Display Support

Enhance the workflow efficiency by previewing e-commerce content on up to four monitors for improved productivity.



dTPM 2.0 Support

dTPM 2.0 design secures your confidential data with encryption keys.



Power Meter

Power Meter enables one-click power saving, carbon emission calculation & electricity cost estimation.



MSI Cloud Center

MSI Cloud Center app brings you a private cloud and helps backup files of your mobile devices (Android & iOS)



DDR5 Memory

Elevate system performance with dual-channel DDR5 technology to enhance efficiency and stability for users.



Thunderbolt™ 4

Up to 40Gb transmission speed and 2X PCI-e bandwidth than previous generation, brings fast speed and versatility, offering a fast and simple level of connection for work.



Dual 2.5G LAN

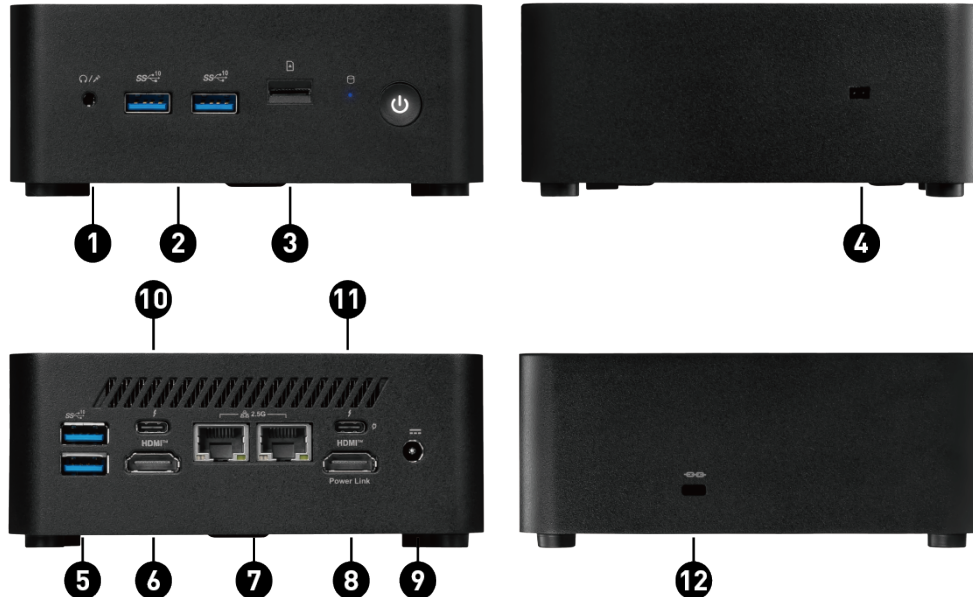
Dual 2.5G network solution for Intranet and Internet offers a smooth experience for effective network connection.



VESA Mountable

To be mounted on the wall of your office & home with a VESA standard design which can make it completely invisible on a desk.

CONNECTIONS



1. 1x Mic-in / Headphone-out Combo
2. 2x USB 10Gbps Type A
3. 1x Micro-SD card Reader
4. 1x External Power Switch Slot
5. 2x USB 10Gbps Type A
6. 1x HDMI out (supports 4K @60Hz as specified in HDMI 2.1)
7. 2x RJ45 LAN (2.5G)
8. 1x HDMI out (supports 4K @60Hz as specified in HDMI 2.1) which supports the MSI Power Link
9. 1x DC Jack
10. 1x Thunderbolt 4 (DP 1.4 alt-mode up to 4K@60Hz / PD-out 15W / PD-in up to 100W)
11. 1x Thunderbolt 4 (DP 1.4 alt-mode up to 4K@60Hz / PD-out 15W / PD-in up to 100W)
12. 1x Kensington Lock Slot

SPECIFICATIONS

OS	Windows 11 Home Windows 11 Pro
CPU	Intel® Core™ i7-1365U Processor (12M Cache, 1.80 GHz up to 5.20 GHz) Intel® Core™ i5-1345U Processor (12M Cache, 1.60 GHz up to 4.70 GHz)
Chipset	Intel® SoC
Graphics	Intel® Iris® Xe Graphics with 2DIMM Memory / Intel® UHD with 1DIMM Memory
I/O Ports	
Cooler	Air
Memory	DDR5 5200 MHz Max 64GB SO-DIMM 2 Slots
Storage	1x 2.5" Drive Bays 2x M.2 SSD (NVMe PCIe Gen4 x4)
Audio	Realtek ALC256 2.1 Channel HD Audio
Communication	1x I226-LM+1x Intel I226-V Intel Wireless AX211 + Bluetooth v5.3 Intel Wi-Fi 7 BE200 + Bluetooth 5.4
I/O Ports (Front)	1x Mic-in/Headphone-out combo 1x Card Reader 2x USB 3.2 Gen 2 (10G) Type A
I/O Ports (Rear)	2x (v2.1) HDMI out Kensington Lock 2x (Thunderbolt 4) Thunderbolt
Power Supply	120W
Extensions	1x SATA connectors
VESA	100 x 100 mm



Cubi NUC 13MQG

BE YOUR WINDOW TO THE WORLD

Product Dimension (WxDxH)	135.6 x 132.5 x 50.10 (mm)
Size	0.826 Liter
Weight	0.63 (Net kg) 1.45 (Gross kg)
Noise Level	28 db Idle mode 38 db Full loading mode
Mechanical and Environmental	0° C ~ 35° C ; -20° C ~ 60° C 0% ~ 85%;0% ~ 90%
Regulatory Compliance	