



Cubi NUC 1M

Business & Productivity Desktop PC

Be Your Window To The World



reddot winner 2024



BARE BONE SPECIFICATIONS

Operating System	No OS installed; MSI recommends Windows 11 PRO
CPU options	Intel® Core™ 7 processor 150U (12M Cache, 1.80 GHz up to 5.40 GHz) Intel® Core™ 5 processor 120U (12M Cache, 1.40 GHz up to 5.00 GHz) Intel® Core™ 3 processor 100U (10M Cache, 1.20 GHz up to 4.70 GHz)
Chipset	Intel® SoC
Storage	1x M.2 2280 SSD (PCIe) 1x M.2 2242 SSD (PCIe) 1x 2.5" HDD/SSD
System Memory	2x DDR5 up to 5200MHz SO-DIMMs, up to 64GB
Graphics	Intel® Graphics
Sound	Realtek® ALC256
I/O (Front)	2x USB 10Gbps Type A 1x Mic-in / Headphone-out combo 1x Micro-SD Card Reader
I/O (Rear)	2x Thunderbolt 4 (DP 1.4 alt-mode up to 4K@60Hz / PD-out 15W / One of TBT supports PD-in) 2x USB 10Gbps Type A 2x RJ45 2x HDMI out (supports 4K @60Hz as specified in HDMI 2.1)
I/O (Side)	1x Kensington Lock 1x External Power Switch Pin Header
TPM	dTPM 2.0
Wireless LAN	Intel WiFi 6E AX211
Bluetooth	5.3 (for AX211)
LAN	2x Intel® I226V
AC Adapter / PSU	120W
Cooling System	Fan Cooler
Volume	0.826 Liter (1.75 pint)
Dimension (WxDxH)	135.60 x 132.50 x 50.10 mm (5.34 x 5.22 x 1.97 inch)
Weight (N.W./ G.W.)	0.6257 kg (1.38 lbs) / 1.439 kg (3.17lbs)
VESA Mount	75 x 75 mm and 100 x 100 mm
Kensington Lock	Supported
External Power Switch	1x External Power Switch
Accessory	1x Quick Guide, 1x Power Cord



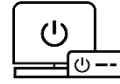
Compact Size

The same performance as a big rig but in a powerful small sized chassis so you can take it anywhere.



DDR5 Memory Support

Unleash the ultimate performance with DDR5 memory to enjoy a more efficient and stable experience.



MSI Power Link

A desktop PC can be powered by a monitor through MSI Power Link technology to bring the most convenient user experience.



Thunderbolt™ 4

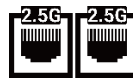
Thunderbolt 4 with PD-in Design

Up to 40Gb transmission speed, brings fast speed and versatility, offering a fast and simple level of connection for work.



Quadruple Display Support

Experience improved workflow efficiency or previewing e-commerce content with up to four monitor setups.



Dual 2.5G LAN

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



MSI AI Engine

Automatically detects user scenarios and adjusts performance, sound effects, and display mode accordingly.



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 help backup files of your mobile devices (Android & iOS).



dTPM 2.0 Support

dTPM design secures your confidential data with encryption keys.



VESA Mountable

VESA mountable design makes the PC completely invisible on your desk.



Front:

2x USB 10Gbps Type A
1x Mic-in / Headphone-out combo
1x Micro-SD card Reader

Rear:

2x Thunderbolt (DP 1.4 alt-mode up to 4K@60Hz / PD-out 15W / One TBT support PD-in)

Side:

1x Kensington Lock
1x External Power Switch Pin Header

2x USB 10Gbps Type A
2x RJ45

2x HDMI out (supports 4K @60Hz as specified in HDMI 2.1)