BUSINESS & PRODUCTIVITY PCS

Cubi NUC WCG

BE YOUR WINDOW TO THE WORLD

reddot winner 2024



SPECIFICATIONS

Operating System	Windows 11 Home Windows 11 Pro - MSI recommends Windows 11 Pro for business
CPU	Intel® Core™ 7 processor 350 Intel® Core™ 5 processor 315 Intel® Core™ 3 processor 304
Chipset	Intel® SoC
Graphics	Intel® Graphics (Intergrated)
Storage	1x M.2 Slot, 2280 Gen4 x4 (PCIE, factory pre-installed)
System Memory	1x DDR5 Slot, SO-DIMMs, up to 64GB (by request)
I/O (Front)	2x USB 10Gbps Type A 2x USB 2.0 Type A 1x Mic-in / Headphone-out combo
I/O (Rear)	1x Thunderbolt 4 (DP 2.1 alt-mode up to 4K@60Hz, supports PD-out 15W and PD-in 98W.) 1x USB 20Gbps Type C 2x USB 2.0 Type A 2x RJ45 (2.5G & 1G LAN) 2x HDMITM out (support 4K @60Hz as specified in HDMITM 2.1 (TMDS)/ One supports MSI Power Link) 1x DC Jack
I/O (SIDE)	1x Kensington Lock 1x External Power Switch Pin Header (Optional external power switch cable)
Wireless LAN	Intel WiFi 6E AX211
Bluetooth	5.3 (for AX211)
LAN	1x Realtek® RTL8111H (1G), 1x Realtek® RTL8125D (2.5G)
KEYBOARD / MOUSE	Optional
AC Adapter / PSU	120W
Dimension (WxDxH)	135.6mm x 112.6mm x 40.1mm (5.34” x 4.43” x 1.58” inch)
WEIGHT (N.W./ G.W.)	0.54 Kg (1.19 lbs) / 1.29 kg (2.84 lbs)
VESA Mount	75 x 75 mm and 100 x 100 mm
Volume	0.55 Liter
Certificates	FCC, CB/CE, UL & CUL, VCCI, RCM

FEATURES

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.

MSI AI Engine

MSI AI ENGINE

Incorporating AI technology, the MSI AI Engine can switch settings, including lighting, performance, audio and visual based on different applications.

Type C Display

Allows you to connect the latest devices more conveniently and with less trouble.

Matrix Display

Supports the Multi-display mode and the surround view mode

Dual LAN

Dual LAN design provides the second LAN backup and a safer network environment

Post-Consumer Recycled Material (PCR)

POST-CONSUMER RECYCLED

Using post-consumer recycled material in monitor bodies to minimize environmental impact and promote sustainability.

Cable Management

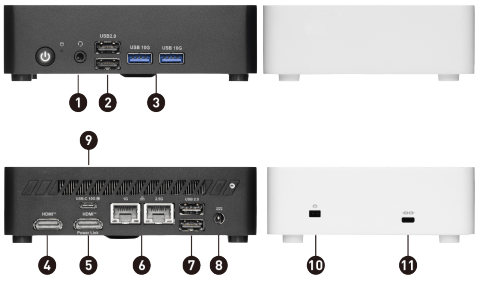
Keep cables neat, secure, and protected to prevent accidental disconnections.

Compact Size

COMPACT SIZE

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

CONNECTIONS



1. 1x Mic-in / Headphone-out combo
2. 2x USB 2.0 Type A
3. 2x USB 10Gbps Type A
4. 1x HDMI out (supports 4K @60Hz as specified in HDMI 2.1)
5. 1x HDMI out (supports 4K @60Hz as specified in HDMI 2.1 & supports MSI Power Link)
6. 2x RJ45 LAN (1G & 2.5G)
7. 2x USB 2.0 Type A
8. 1x DC Jack
9. 1x USB 10Gbps Type C (DP 1.4 Alt. mode)
10. 1x External Power Switch Pin Header
11. 1x Kensington Lock Slot

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