Cubi NUC AI 1UMG

BE YOUR WINDOW TO THE WORLD



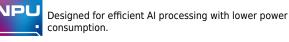
SPECIFICATIONS

Operating System	Windows 11 Home[] Windows 11 Pro - MSI recommends Windows 11 Pro for business
СРИ	Intel® Core™ Ultra 7 Processor 155H Intel® Core™ Ultra 5 Processor 125H
Chipset	Intel® SoC
Graphics	Intel® Graphics (Integrated)
Storage	1x M.2 2280 SSD (NVMe PCIe Gen4 x4, factory pre- installed) 1x M.2 2242 SSD (NVMe PCIe Gen4 x4)
System Memory	2x DDR5 up to 5200MHz SO-DIMMs, up to 64GB
I/O (Front)	1x USB 10Gbps Type C 2x USB 10Gbps Type A
I/O (Rear)	2x Thunderbolt 4 (DP 1.4 alt-mode up to 4K@60Hz / PD-out 15W) 2x RJ45 (2.5G) 2x HDMI™ out (supports 4K @60Hz as specified in HDMI™ 2.1 & one port supports MSI Power Link)
I/O (SIDE)	1x Kensington Lock 1x External Power Switch Pin Header
Wireless LAN	Intel® Wi-Fi 6E AX211 / Intel® Wi-Fi 7 BE200 Realtek WiFi 6E RTL8852CE CG
Bluetooth	5.3 (for AX211) / 5.4 (for BE200) / 5.3 (for RTL8852CE CG)
LAN	2x Intel® I226V (2.5G)
KEYBOARD / MOUSE	Optional
AC Adapter / PSU	120W
Dimension (WxDxH)	119.60 x 115.20 x 37.50 mm (4.71 x 4.54 x 1.48 inch)
WEIGHT (N.W./ G.W.)	0.55 Kg (1.21 lbs) / 1.48 Kg (3.26 lbs)
Volume	0.51 Liter / 1.08 pint
Certificates	FCC, CB/CE, UL & CUL, VCCI, RCM

FEATURES



Intel ® Al Boost NPU



Ready for Al



Enable lightweight AI for better performance and lower power usage in efficient intelligent systems.

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.

4-Display Support



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



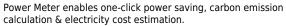
Dual 2.5G network solution for Intranet and Internet offers a smooth experience for effective network connection.

dTPM 2.0 Support



dTPM 2.0 design secures your confidential data with encryption keys.

Power Meter





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 USB 10Gbps Type A

2. 1x USB 10Gbps Type A

3. 1x USB 10Gbps Type C

4. 1x Kensington Lock Slot

5. 1x External Power Switch Slot

6. 1x DC Jack

7. 1x HDMI out (supports 4K @60Hz 8. 2x RJ45 LAN (2.5G) as specified in HDMI 2.1) which

10. 2x RJ45 (2.5G)

supports the MSI Power Link

12. 1x Thunderbolt 4 (DP 1.4 alt-9. 1x HDMI out (supports 4K @60Hz mode up to 4K@60Hz / PD-out 15W)

as specified in HDMI 2.1)

11. 1x HDMI out (supports 4K @60Hz as specified in HDMI 2.1)

13. 1x Thunderbolt 4 (DP 1.4 altmode up to 4K@60Hz / PD-out 15W)