

Cubi NUC AI 1UMG

intel.

BE YOUR WINDOW TO THE WORLD





SPECIFICATIONS

CPU	Intel® Core™ Ultra 7 Processor 155H Intel® Core™ Ultra 5 Processor 125H
Graphics	Intel® Graphics (Integrated)
I/O (Front)	1x USB 10Gbps Type C 2x USB 10Gbps Type A
I/O (SIDE)	1x Kensington Lock 1x External Power Switch Pin Header
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)
Operating System	Windows 11 Home Windows 11 Pro - MSI recommends Windows 11 Pro for business
Wireless LAN	Intel® Wi-Fi 6E AX211 / Intel® Wi-Fi 7 BE200 Realtek WiFi 6E RTL8852CE CG
Chipset	Intel® SoC
LAN	2x Intel® I226V (2.5G)
AC Adapter / PSU	120W
KEYBOARD / MOUSE	Optional
Dimension (WxDxH)	119.60 x 115.20 x 37.50 mm (4.71 x 4.54 x 1.48 inch)
Bluetooth	5.3 (for AX211) / 5.4 (for BE200) / 5.3 (for RTL8852CE CG)
WEIGHT (N.W./ G.W.)	0.55 Kg (1.21 lbs) / 1.48 Kg (3.26 lbs)
Certificates	FCC, CB/CE, UL & CUL, VCCI, RCM

FEATURES



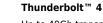
Intel ® Al Boost NPU

Designed for efficient AI processing with lower power consumption.



Ready for Al

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





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 LAN

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

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



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 supports the MSI Power Link

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)



BUSINESS & PRODUCTIVITY PCS

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