

# Be Your Window To The World



Picture and logos

## SELLING POINTS

- Windows 11 Home - MSI recommends Windows 11 Pro for business
- 0.51-Liter with VESA mountable design
- Up to Intel® Core™ Ultra 7 processor 155H with Intel® Boost NPU
- Dual channel DDR5 SO-DIMMs memory
- Two Thunderbolt™ 4 & Dual 2.5G LAN & dTPM support
- Quadruple display support & easy to upgrade design
- MSI Power Link: Cubi NUC can be powered by a monitor through MSI Power Link technology
- MSI AI Engine: Optimize user experience without manual configuration.
- Power Meter enables one-click power saving, carbon emission calculation, and electricity cost estimation
- Made with PCR-recycled plastics; FSC™-certified carton; Waste reduction with recycled molded pulp (100% recyclable); Manufactured with 99% Renewable Energy at the factory



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 as specified in HDMI 2.1) which supports the MSI Power Link
8. 2x RJ45 LAN (2.5G)
9. 1x HDMI out (supports 4K @60Hz as specified in HDMI 2.1)
10. 2x RJ45 (2.5G)
11. 1x HDMI out (supports 4K @60Hz as specified in HDMI 2.1)
12. 1x Thunderbolt 4 (DP 1.4 alt-mode up to 4K@60Hz / PD-out 15W)
13. 1x Thunderbolt 4 (DP 1.4 alt-mode up to 4K@60Hz / PD-out 15W)



## Cubi NUC AI 1UMG

CUBI NUC AI 1UMG-011BAU

## SPECIFICATION

|                       |                                        |                                          |
|-----------------------|----------------------------------------|------------------------------------------|
| Operating Systems     | Operating Systems                      | N/A                                      |
| Model                 | Part No                                | 936-B20911-011                           |
|                       | MKT Name                               | Cubi NUC AI 1UMG                         |
|                       | MKT Spec                               | Cubi NUC AI 1UMG-011BAU                  |
|                       | Color                                  | ID1/Black-Black-Black                    |
| Chipset               | Chipsets                               | Soc                                      |
| Memory                | Memory Size                            | N/A                                      |
|                       | Memory Type                            | N/A                                      |
|                       | Memory Speed                           | N/A                                      |
|                       | Module Type                            | SO-DIMM                                  |
|                       | Memory Slot(Total)                     | 2                                        |
|                       | Memory Slot(Free)                      | 2                                        |
|                       | Max Capacity                           | Max 64GB                                 |
| Processor             | CPU Number                             | Intel Core Ultra 5 processor 125H        |
|                       | CPU Clock                              | 1.2GHz                                   |
|                       | CPU Cores                              | 14                                       |
|                       | TDP                                    | 28W                                      |
|                       | Max Turbo Frequency                    | up to 4.50 GHz                           |
|                       | Cache                                  | 18 MB Intel® Smart Cache                 |
|                       | Threads                                | 18                                       |
| Discrete Graphics     | GPU1 Vendor                            | N/A                                      |
|                       | GPU1 MKT Name                          | N/A                                      |
|                       | GPU1 Number                            | N/A                                      |
|                       | GPU1 VRAM Size                         | N/A                                      |
| Storage               | SSD Interface                          | N/A                                      |
|                       | SSD Form Factor                        | N/A                                      |
|                       | SSD Config                             | N/A                                      |
|                       | SSD Size                               | N/A                                      |
|                       | HDD1 Interface                         | N/A                                      |
|                       | HDD1 Form Factor                       | N/A                                      |
|                       | HDD1 Size                              | N/A                                      |
|                       | HDD1 RPM                               | N/A                                      |
|                       | ODD(Type)                              | N/A                                      |
|                       | ODD Height                             | N/A                                      |
|                       | ODD Type                               | N/A                                      |
|                       | M.2 slots(Total)                       | 2                                        |
|                       | M.2 slots(Free)                        | 2                                        |
|                       | 2.5" Drive Bays (Free)                 | 0                                        |
|                       | 3.5" Drive Bays(Free)                  | 0                                        |
| Communications        | LAN                                    | 2x Intel I226-V                          |
|                       | WLAN Version                           | Wi-Fi 6E+BT                              |
|                       | BT Version                             | 5.3                                      |
| I/O Ports (Side)      | USB 3.2 Gen 2 (10G) Type C             | 1                                        |
|                       | USB 3.2 Gen 2 (10G) Type A             | 2                                        |
| I/O Ports (Rear)      | RJ45                                   | 2                                        |
|                       | HDMI out                               | 2x (HDMI v2.1 Support up to 4K@60Hz)     |
|                       | Lock type                              | Kensington Lock                          |
| Warranty              | Warranty                               | 36months                                 |
| Dimension & Weight    | Weight (Net kg)                        | N/A                                      |
|                       | Weight (Gross kg)                      | N/A                                      |
|                       | Product Dimension (WxDxH) (mm)         | 119.6 x 115.2 x 37.5                     |
|                       | Product Dimension (WxDxH) (inch)       | 4.71 x 4.54 x 1.48                       |
|                       | Inside Carton Dimension (WxDxH) (mm)   | 205 x 220 x 94                           |
|                       | Inside Carton Dimension (WxDxH) (inch) | 8.07 x 8.66 x 3.7                        |
|                       | Net Weight (lbs)                       | N/A                                      |
|                       | Gross Weight (lbs)                     | N/A                                      |
| VESA                  | VESA size                              | 100 x 100 mm                             |
| Regulatory Compliance | Regulatory Compliance                  | FCC(Class B), CB/CE, UL(CUL), BSMI, VCCI |



B U S I N E S S   &   P R O D U C T I V I T Y   P C S

Cubi NUC AI 1UMG

CUBI NUC AI 1UMG-011BAU

|              |                    |                |
|--------------|--------------------|----------------|
| In The Box   | AC Adaptor         | 1              |
|              | Power Cord         | 1              |
|              | Warranty Card      | N/A            |
|              | Quick Guide        | 2              |
|              | User Manual        | N/A            |
|              | VESA Mount kit     | 1              |
|              | Keyboard           | N/A            |
|              | Keyboard Interface | N/A            |
|              | Mouse              | N/A            |
|              | Mouse Interface    | N/A            |
|              | Power Switch       | 1              |
| Barcode Info | EAN                | 4711377325875  |
|              | UPC                | 824142413142   |
|              | UCC14              | 10824142413149 |