



## MSI Cubi NUC 1M-010US Intel Core 3 100U 8 GB DDR5-SDRAM 500 GB SSD Windows 11 Pro Mini PC Black

**Brand :** MSI

**Product family:** Cubi

**Product code:** CUBI NUC  
1MG-010US

**Product name :** Cubi NUC  
1M-010US

- Windows 11 Pro  
- Intel Core 3 100U (10MB Cache)  
- 8GB (5200MHz) DDR5-SDRAM (1 x 8) & 500GB SSD  
Intel Core 3 100U (10MB Cache), 8GB DDR5-SDRAM, 500GB SSD, Intel Graphics, LAN, WLAN, Bluetooth,  
Windows 11 Pro

MSI Cubi NUC 1M-010US Intel Core 3 100U 8 GB DDR5-SDRAM 500 GB SSD Windows 11 Pro Mini PC  
Black:

MSI Cubi NUC 1M-010US. Processor family: Intel Core 3, Processor model: 100U. Internal memory: 8 GB,  
Internal memory type: DDR5-SDRAM, Memory clock speed: 5200 MHz. Total storage capacity: 500 GB,  
Storage media: SSD, Card reader integrated. On-board graphics card model: Intel® Graphics. Operating  
system installed: Windows 11 Pro. Power supply: 120 W. Chassis type: Mini PC. Product type: Mini PC.  
Weight: 630 g. Product colour: Black



| Processor                            |                       | Network                                           |                      |
|--------------------------------------|-----------------------|---------------------------------------------------|----------------------|
| Processor manufacturer *             | Intel                 | Ethernet LAN *                                    | ✓                    |
| Processor family *                   | Intel Core 3          | LAN controller                                    | Intel I226-V         |
| Processor generation                 | Intel Core (Series 1) | Wi-Fi *                                           | ✓                    |
| Processor model *                    | 100U                  | Top Wi-Fi standard                                | Wi-Fi 6E (802.11ax)  |
| Processor cores                      | 6                     | Wi-Fi standards                                   | Wi-Fi 6E (802.11ax)  |
| Processor threads                    | 8                     | WLAN controller model                             | Intel Wi-Fi 6E AX211 |
| Processor boost frequency            | 4.7 GHz               | Bluetooth                                         | ✓                    |
| Performance cores                    | 2                     | Bluetooth version                                 | 5.3                  |
| Efficient cores                      | 4                     | Ports & interfaces                                |                      |
| Performance-core Max Turbo Frequency | 4.7 GHz               | USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity * | 4                    |
| Efficient-core Max Turbo Frequency   | 3.3 GHz               | Intel® Thunderbolt 4                              | ✓                    |
| Performance-core base frequency      | 1.2 GHz               | Thunderbolt 4 ports quantity                      | 2                    |
| Efficient-core base frequency        | 0.9 GHz               | HDMI ports quantity *                             | 2                    |
| Processor cache                      | 10 MB                 | HDMI version                                      | 1.4b/2.1             |
| Processor cache type                 | Smart Cache           | Ethernet LAN (RJ-45) ports                        | 2                    |
| Number of processors supported       | 1                     | Combo headphone/mic port                          | ✓                    |
| Processor base power                 | 15 W                  | Headphone outputs                                 | 1                    |
| Maximum turbo power                  | 55 W                  | Microphone in                                     | ✗                    |
| Memory                               |                       | DVI port                                          | ✗                    |
| Internal memory *                    | 8 GB                  | DC-in jack                                        | ✓                    |
| Maximum internal memory *            | 64 GB                 | Expansion slots                                   |                      |
| Internal memory type                 | DDR5-SDRAM            | Number of M.2 (M) slots                           | 2                    |
| Memory layout (slots x size)         | 1 x 8 GB              | Power                                             |                      |
| Memory slots                         | 2x SO-DIMM            | Power supply type                                 | External AC adapter  |
| Memory clock speed                   | 5200 MHz              | Power supply *                                    | 120 W                |
| Supported memory types               | DDR5-SDRAM            | Design                                            |                      |
| Storage                              |                       | Chassis type *                                    | Mini PC              |
| Total storage capacity *             | 500 GB                | Panel mounting interface                          | 100 x 100 mm         |
| Storage media *                      | SSD                   | VESA mounting                                     | ✓                    |
| Optical drive type *                 | ✗                     | Cable lock slot                                   | ✓                    |
| Total SSDs capacity                  | 500 GB                | Cable lock slot type                              | Kensington           |
| Number of SSDs installed             | 1                     |                                                   |                      |
| SSD capacity                         | 500 GB                |                                                   |                      |

| Storage                               |                      | Design                            |                |
|---------------------------------------|----------------------|-----------------------------------|----------------|
| NVMe                                  | ✓                    | Product colour *                  | Black          |
| SSD form factor                       | M.2                  | Cooling type                      | Active         |
| Card reader integrated                | ✓                    | Housing material                  | Plastic        |
| Compatible memory cards               | MicroSD (TransFlash) | Software                          |                |
| Graphics                              |                      | Operating system installed *      | Windows 11 Pro |
| Discrete graphics card *              | ✗                    | Display                           |                |
| On-board graphics card *              | ✓                    | Display included *                | ✗              |
| Discrete graphics card model *        | Not available        | Number of displays supported      | 4              |
| On-board GPU manufacturer             | Intel                | Operational conditions            |                |
| On-board graphics card family         | Intel® Graphics      | Operating temperature (T-T)       | 0 - 35 °C      |
| On-board graphics card model *        | Intel® Graphics      | Storage temperature (T-T)         | -20 - 60 °C    |
| Graphics card family                  | Intel                | Operating relative humidity (H-H) | 0 - 85%        |
| Performance                           |                      | Storage relative humidity (H-H)   | 0 - 90%        |
| Motherboard chipset                   | Intel SoC            | Weight & dimensions               |                |
| Motherboard form factor               | NUC                  | Width *                           | 132.5 mm       |
| Trusted Platform Module (TPM)         | ✓                    | Depth *                           | 135.6 mm       |
| Product type *                        | Mini PC              | Height *                          | 50.1 mm        |
| Trusted Platform Module (TPM) version | 2.0                  | Weight *                          | 630 g          |
| Built-in speaker(s)                   | ✗                    | Packaging data                    |                |
|                                       |                      | Package width                     | 205 mm         |
|                                       |                      | Package depth                     | 220 mm         |
|                                       |                      | Package height                    | 94 mm          |
|                                       |                      | Package weight                    | 1.38 kg        |
|                                       |                      | Packaging content                 |                |
|                                       |                      | Mouse included                    | ✗              |
|                                       |                      | Keyboard included                 | ✗              |
|                                       |                      | AC adapter included               | ✓              |



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### Catalog Object Cloud



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