



MSI Cubi NUC 1M-010BUS 0.84L sized PC Black 120U Intel SoC

Brand : MSI

Product family: Cubi

Product code: CUBI NUC  
1MG-010BUS

Product name : Cubi NUC  
1M-010BUS

- No OS  
- Intel Core 5 120U (12MB Cache)  
Intel Core 5 120U (12MB Cache), Intel Graphics, LAN, WLAN, Bluetooth, No OS  
MSI Cubi NUC 1M-010BUS. Chassis type: 0.84L sized PC, Product type: Mini PC barebone. Motherboard chipset: Intel SoC. Supported memory types: DDR5-SDRAM, Number of memory slots: 2, Maximum internal memory: 64 GB. Supported storage drive types: HDD & SSD, Storage drive interface: M.2. Ethernet LAN (RJ-45) ports: 2. Wi-Fi standards: Wi-Fi 6E (802.11ax), Bluetooth version: 5.3. Cooling type: Active. Power supply: 120 W



| Processor                            |                       | Network                                           |                  |
|--------------------------------------|-----------------------|---------------------------------------------------|------------------|
| Processor manufacturer               | Intel                 | LAN controller                                    | Intel I226-V     |
| Processor family                     | Intel Core 5          | Bluetooth                                         | ✓                |
| Processor generation                 | Intel Core (Series 1) | Bluetooth version                                 | 5.3              |
| Processor model                      | 120U                  | Ports & interfaces                                |                  |
| Processor cores                      | 10                    | USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity * | 4                |
| Processor threads                    | 12                    | HDMI ports quantity *                             | 2                |
| Processor boost frequency            | 5 GHz                 | HDMI version                                      | 1.4b/2.1         |
| Performance cores                    | 2                     | DVI port                                          | ✗                |
| Efficient cores                      | 8                     | Microphone in                                     | ✗                |
| Performance-core Max Turbo Frequency | 5 GHz                 | Combo headphone/mic port                          | ✓                |
| Efficient-core Max Turbo Frequency   | 3.8 GHz               | Ethernet LAN (RJ-45) ports *                      | 2                |
| Performance-core base frequency      | 1.4 GHz               | Thunderbolt 4 ports quantity                      | 2                |
| Efficient-core base frequency        | 0.9 GHz               | DC-in jack                                        | ✓                |
| Built-in processor *                 | ✓                     | Expansion slots                                   |                  |
| Processor cache                      | 12 MB                 | Number of M.2 (M) slots                           | 2                |
| Processor cache type                 | Smart Cache           | Design                                            |                  |
| Memory                               |                       | Chassis type *                                    | 0.84L sized PC   |
| Memory slots type *                  | SO-DIMM               | Product colour *                                  | Black            |
| Number of memory slots *             | 2                     | Cooling type *                                    | Active           |
| Maximum internal memory              | 64 GB                 | On/off switch                                     | ✓                |
| Supported memory clock speeds        | 5200 MHz              | Housing material                                  | Plastic          |
| Supported memory types               | DDR5-SDRAM            | Cable lock slot                                   | ✓                |
| Storage                              |                       | Cable lock slot type                              | Kensington       |
| Supported storage drive types *      | HDD & SSD             | VESA mounting                                     | ✓                |
| Storage drive sizes supported *      | 2.5,M.2               | Panel mounting interface                          | 100 x 100 mm     |
| SSD form factor                      | M.2                   | Product type *                                    | Mini PC barebone |
| Storage drive interface              | M.2                   |                                                   |                  |

| Storage                               |                      | Certificates                      |                                                       |
|---------------------------------------|----------------------|-----------------------------------|-------------------------------------------------------|
| NVMe                                  | ✓                    | Certification                     | FCC(Class B), CB/CE, UL(CUL), BSMI, VCCI, RCM(C-Tick) |
| Number of storage drives supported    | 3                    | <b>Software</b>                   |                                                       |
| Card reader integrated                | ✓                    | Operating system installed        | ✗                                                     |
| Compatible memory cards               | MicroSD (TransFlash) | <b>Power</b>                      |                                                       |
| Graphics                              |                      | Power supply type *               | External AC adapter                                   |
| On-board graphics card *              | ✓                    | Power supply                      | 120 W                                                 |
| Graphics card family                  | Intel                | <b>Operational conditions</b>     |                                                       |
| On-board graphics card model          | Intel® Graphics      | Operating temperature (T-T)       | 0 - 35 °C                                             |
| Number of displays supported          | 4                    | Storage temperature (T-T)         | -20 - 60 °C                                           |
| Performance                           |                      | Operating relative humidity (H-H) | 0 - 85%                                               |
| Motherboard form factor               | NUC                  | Storage relative humidity (H-H)   | 0 - 90%                                               |
| Motherboard chipset                   | Intel SoC            | <b>Weight &amp; dimensions</b>    |                                                       |
| Number of processors supported        | 1                    | Width                             | 132.5 mm                                              |
| Trusted Platform Module (TPM)         | ✓                    | Depth                             | 135.6 mm                                              |
| Trusted Platform Module (TPM) version | 2.0                  | Height                            | 50.1 mm                                               |
| Audio                                 |                      | Weight                            | 0.625 g                                               |
| Built-in speaker(s) *                 | ✗                    | Package width                     | 205 mm                                                |
| Network                               |                      | Package depth                     | 220 mm                                                |
| Top Wi-Fi standard                    | Wi-Fi 6E (802.11ax)  | Package height                    | 94 mm                                                 |
| Wi-Fi standards                       | Wi-Fi 6E (802.11ax)  | Package weight                    | 1.45 g                                                |
| WLAN controller model                 | Intel Wi-Fi 6E AX211 | <b>Packaging content</b>          |                                                       |
| Ethernet LAN *                        | ✓                    | Power cord included               | ✓                                                     |
| Wi-Fi *                               | ✓                    | AC adapter included               | ✓                                                     |
|                                       |                      | Quick start guide                 | ✓                                                     |
|                                       |                      | Display included                  | ✗                                                     |
|                                       |                      | Mouse included                    | ✗                                                     |
|                                       |                      | Keyboard included                 | ✗                                                     |
|                                       |                      | <b>Other features</b>             |                                                       |
|                                       |                      | Country of origin                 | China                                                 |
|                                       |                      | Warranty period                   | 2 year(s)                                             |



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### Catalog Object Cloud



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