**msi**

# MSI Cubi N ADL Intel N200 Barebone, NUC, SFF, Mini Computer, HTPC, (NO RAM, NO Storage, NO OS), UHD Graphics/Type C/HDMI/DisplayPort/Dual LAN/WiFi 5/BT 5.1/VESA

**MSI**

**Brand :** MSI  **Product family:** Cubi  **Product code:** CUBI N ADL N200 BB

**Product name :** MSI Cubi N ADL Intel N200 Barebone, NUC, SFF, Mini Computer, HTPC, (NO RAM, NO Storage, NO OS), UHD Graphics/Type C/HDMI/DisplayPort/Dual LAN/WiFi 5/BT 5.1/VESA

intel INSIDE

- Featuring Intel Alder Lake Processors
- Support 4K UHD Display
- Support up to three displays that allows you to see more and do more
- Dual network solution for both internet and intranet
- Get all the performance benefits from USB 3.2 Gen 2 and enjoy the best data transmission experience
- dTPM 2.0 design secures your confidential data with encryption keys
- Supports standard VESA-mount
MSI Cubi N ADL Intel N200 Barebone, SFF Mini PC, Type C, USB 3.2 Gen2, HDMI, DP, Dual LAN, WiFi, BT, VESA, Supports Max 16GB DDR4 SO-DIMM (1 Slots), M.2 (1 Slot), 2.5'SSD/HDD (1 Slot)

❶ Mic-in / Headphone-out
❷ 2 x USB 3.2 Gen 2 Type-A (10 Gbps)
❸ USB 3.2 Gen 2 Type-C

❹ HDMI-out (2.0b) + DP-out(1.4)
❺ 2 x 1G LAN (RJ45)
❻ 2 x USB 2.0 Type-A
❼ DC-in

## Processor

| | |
|---|---|
| Processor manufacturer | Intel |
| Processor model | N200 |
| Processor cores | 4 |
| Processor threads | 4 |
| Processor frequency | 3.7 GHz |
| Built-in processor * | ✔ |
| Processor lithography | 10 nm |

## Memory

| | |
|---|---|
| Memory slots type * | SO-DIMM |
| Number of memory slots * | 1 |
| Maximum internal memory | 16 GB |
| Supported memory clock speeds | 3200 MHz |

## Storage

| | |
|---|---|
| Supported storage drive types * | SSD |
| Storage drive sizes supported * | 2.5,M.2 |
| SSD form factor | 2.5" |
| Storage drive interface | M.2, Serial ATA III |
| NVMe | ✔ |
| Number of storage drives supported | 2 |

## Graphics

| | |
|---|---|
| On-board graphics card * | ✔ |
| Graphics card family | Intel |
| On-board graphics card model | Intel® UHD Graphics |
| Number of displays supported | 3 |

## Audio

| | |
|---|---|
| Built-in speaker(s) * | ✘ |

## Network

| | |
|---|---|
| Top Wi-Fi standard | Wi-Fi 5 (802.11ac) |
| Wi-Fi standards | Wi-Fi 5 (802.11ac) |
| WLAN controller model | Intel Dual Band Wireless-AC 9462 |

## Ports & interfaces

| | |
|---|---|
| DVI port | ✘ |
| DisplayPorts quantity | 1 |
| DisplayPort version | 1.4 |
| Combo headphone/mic port | ✔ |
| Ethernet LAN (RJ-45) ports * | 2 |
| DC-in jack | ✔ |

## Expansion slots

| | |
|---|---|
| Number of M.2 (M) slots | 1 |

## Design

| | |
|---|---|
| Chassis type * | 0.66L sized PC |
| Product colour * | Black |
| Cooling type * | Active |
| Housing material | Plastic |
| Cable lock slot | ✔ |
| Cable lock slot type | Kensington |
| VESA mounting | ✔ |
| Panel mounting interface | 75 x 75,100 x 100 mm |
| Product type * | Mini PC barebone |

## Performance

| | |
|---|---|
| Motherboard form factor | NUC |
| Motherboard chipset | Intel SoC |
| Number of processors supported | 1 |
| Compatible processor series | Intel Processor N |

## Power

| | |
|---|---|
| Power supply type * | External AC adapter |
| Power supply | 65 W |
| Number of power supply units | 1 |

## Weight & dimensions

| | |
|---|---|
| Width | 124 mm |
| Depth | 124 mm |

## Network

| | |
|---|---|
| Ethernet LAN * | ✓ |
| Wi-Fi * | ✓ |
| LAN controller | Realtek RTL8111H |
| Bluetooth | ✓ |
| Bluetooth version | 5.1 |

## Ports & interfaces

| | |
|---|---|
| USB 2.0 ports quantity * | 2 |
| USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity * | 2 |
| USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity | 1 |
| HDMI ports quantity * | 1 |
| HDMI version | 2.1 |

## Weight & dimensions

| | |
|---|---|
| Height | 53.7 mm |
| Weight | 540 g |
| Package width | 205 mm |
| Package depth | 220 mm |
| Package height | 94 mm |
| Package weight | 1.39 kg |

## Packaging content

| | |
|---|---|
| Power cord included | ✓ |
| AC adapter included | ✓ |
| Quick start guide | ✓ |
| Drivers included | ✓ |
| Display included | ✗ |
| Mouse included | ✗ |
| Keyboard included | ✗ |

## Other features

| | |
|---|---|
| Country of origin | China |
| Warranty period | 2 year(s) |

4711377070058

4711377069489

4711377071604