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Cubi N

The energy efficient Mini-PC

Specifications



Basic specifications

- Intel® Gemini Lake Series Processor
- Intel® UHD 600 Series Graphics
- DDR4 2400 MHz SO-DIMM x1, Max.8GB
- Supports M.2 2280 PCI-e / SATA auto switch SSD (SKU1) or 2.5" HDD / SSD (SKU2)
- Intel 9461 802.11AC (M.2 2230) with BT5 Combo Card

I/O ports

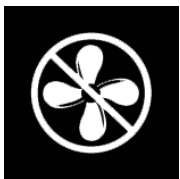
- 4x USB3.1 Gen 1 Type A (one supports super charger function)
- 1x VGA out
- 1x HDMI out
- 1x Speaker / Mic in
- 1x RJ45

Accessories

- 1x AC Adaptor
- 1x Power Cord
- 1x Warranty Card
- 1x Quick Start Guide
- 1x User Manual (optional)
- 1x VESA Mount Kit

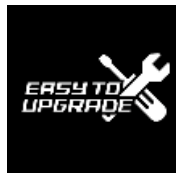


Feature Overview



Fan Less Design

Noise free and damage reduction



Easy to upgrade

Easy maintenance and upgrade



Supports Dual Display

To be more productive



Smallest in its kind

Only 0.45 Liters and 456g
Superlight & Easy to carry



Intel Gemini Lake CPU

High energy efficiency
Low power usage

ULTRA
4K HD

Supports UHD display

Supports 4K video

Fanless Design

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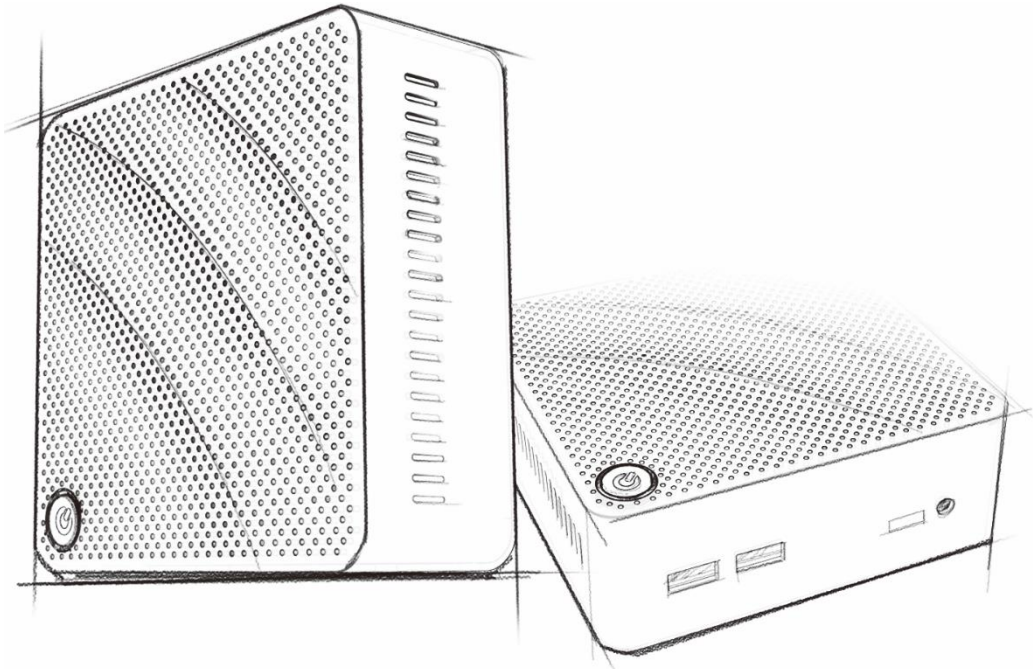
Fanless Design

Its innovative fanless heat dissipation design is both silent and energy efficient. A fan-less design also reduces malfunctions and increases the life-cycle of the Cubi N mini PC.



The benefits brought by fanless PC

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Reduce the risk of hardware failure

Reduce maintenance expenses

Location Flexibility

Easy to clean

Noise Free

Happiness all around

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MSI Cubi N is equipped with an Intel[®] Gemini Lake processor which improves the decoding technology to support HEVC (H.265) decoding to provide substantially improved video quality and brings whole new ultra-realistic visuals. With Cubi N, you can experience the high quality of 4K UHD.

Do more work simultaneously

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Are you watching a lot of webpages and applications on a small monitor? With the HDMI port and VGA port MSI Cubi N can support dual monitors, you can do and view more.

Mountable to a Monitor

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Cubi N is designed with a mini size and supports standard VESA-mount. Mount the Cubi N to the back of a monitor and make the PC completely invisible.

Wavy Meshed Design

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Smaller than a lunchbox and less volume than a large soda can, MSI Cubi N is a mini PC in its kind. With a 0.45 liter case that still provides all the elements of a desktop-worthy PC. With a wavy meshed design, Cubi N is not just a mini PC but a fashion house decoration.



I/O spec



- 1x VGA out
- 1x HDMI out
- 2x USB3.1 gen 1 Type A
- 1x JR45
- 1x DC in



- 1x Power Button
- 2x USB3.1 gen 1 Type A (one is with super charger)
- 1x HDD Lens
- 1x Mic in / Speaker out

Specification in Detail



Processor	Intel® Celeron N4000 / N4100 / Pentium N5000 Processor
Operating System	Support Windows 10 Pro
Chip Set	Intel SoC
Graphic	Intel® UHD 600 Series Graphics
Memory	DDR4 2400 MHz, 1 SO-DIMM, max to 8GB
SSD / HDD	SSD SKU: M.2 2280 PCIe / SATA auto switch SSD HDD SKU: 2.5" SATA HDD / SSD
Wireless	Intel 9461 802.11AC (M.2 2230) with BT5 Combo Card
I/O	Mic in / Speaker out x1, USB3.1 Gen 1 Type-A x 4 (one supports super charge function), VGA out x1 , HDMI out x1, RJ45x1, DC Jack x 1
Wall Mount	Support standard 100x100 or 75x75mm VESA Wall Mount
Dimension	116mm x 112mm x 44.47mm; 4.57 x 4.41 x 1.75 inch (SSD SKU) 116mm x 112mm x 55.5mm(HDD SKU) 4.57 x 4.41 x 2.18 inch (HDD SKU)
Weight	555 g; 1.22 lbs / 1360 g; 3 lbs (SSD SKU) 660 g; 1.45 lbs / 1470 g; 3.24 lbs (HDD SKU)
Volume	0.45 liters / 0.95 pints
Power	40W

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Thank you very much for
Your attention