MSI Cubi N JSL Intel Pentium-N6000 Barebone, Mini-PC, SFF, USB 3.2 Gen2, HDMI, VGA, LAN, WiFi, BT, VESA, Supports Max 16GB DDR4 SO-DIMM (2 Slots), M.2 (1 Slot)

Brand : MSI

Product family: Cubi

Product code: CUBI N JSL N6000 BB

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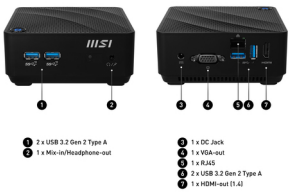

- MSI recommends Windows 11 Pro for business
- Featuring Intel Japer Lake Processors
- Support 4K UHD Display
- Support dual displays that allows you to see more and do more
- Experience 75% lower latency with WiFi 6 technology
- Get all the performance benefits from USB 3.2 Gen 2 and enjoy the best data transmission experience
- FW TPM design secures your confidential data with encryption keys
- Supports standard VESA-mount

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Processor	
Processor manufacturer	Intel
Processor family	Intel® Pentium®
Processor model	N6000
Processor cores	4
Processor threads	4
Processor boost frequency	3.3 GHz
Processor frequency	1.1 GHz
Built-in processor *	✔
Processor lithography	10 nm
Processor cache	4 MB

Memory	
Memory slots type *	SO-DIMM
Number of memory slots *	2
Maximum internal memory	16 GB
Supported memory clock speeds	2666,3200 MHz

Storage	
Supported storage drive types *	SSD
Storage drive sizes supported *	M.2
SSD form factor	M.2
Storage drive interface	M.2
NVMe	✔
Number of storage drives supported	1

Graphics	
On-board graphics card *	✔
Graphics card family	Intel
On-board graphics card model	Intel® UHD Graphics
Number of displays supported	2

Ports & interfaces	
HDMI ports quantity *	1
HDMI version	1.4
VGA (D-Sub) ports quantity *	1
DVI port	✘
Combo headphone/mic port	✔
Ethernet LAN (RJ-45) ports *	1
DC-in jack	✔

Design	
Chassis type *	0.45L sized PC
Product colour *	Black
Cooling type *	Active
On/off switch	✔
LED indicators	System
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

Software	
Operating system installed	✘

Audio	
Built-in speaker(s) *	✗

Network	
Top Wi-Fi standard	Wi-Fi 6 (802.11ax)
Wi-Fi standards	Wi-Fi 6 (802.11ax)
WLAN controller model	Intel Wi-Fi 6 AX201
Ethernet LAN *	✓
Wi-Fi *	✓
LAN controller	Realtek RTL8111H
Bluetooth	✓
Bluetooth version	5.2

Ports & interfaces	
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity	2

Power	
Power supply type *	External AC adapter
Power supply	65 W

Weight & dimensions	
Width	116 mm
Depth	112 mm
Height	50.5 mm
Weight	500 g
Package width	205 mm
Package depth	220 mm
Package height	94 mm
Package weight	1.25 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

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