



Windows 10. Do great things.

Cubi N

When you're small, you have to be smart.

MSI Cubi N is a handheld sized pc with a fanless design. Built on a concept of nifty technology and brilliant design to suit the needs of both consumers and businesses. Equipped with the a Intel® Braswell processors and capable of carrying multiple modular hard disks that provide a large base for data storage. MSI Cubi N is mountable by VESA standards and can be combined with an HDTV, so the user can enjoy Ultra High-Definition and high quality media entertainment at home. In addition Cubi N has plenty of ports to connect external devices and supports MSI Super Charge technology, with this feature users can fast charge their mobile device. Cubi N is the essence of small, smart computing.



- Only 0.45 liters volume, easy to place and carry anywhere
- Intel® Quad-Core N3150 Processor
- Low energy usage, good for the environment
- Silent machine with fanless design
- Supports 4K display to enjoy quality UHD video content
- Super Charge, fast charge your mobile device
- Supports VESA mount
- Windows 10 Home









I/O Overview





















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Product Name		Cubi N
Part Number		-
EAN		-
System OS		Windows 10 Entry / Windows 7
Processor	Type CPU Frequency / Cache Size CPU TDP Cores / Threads	Intel® Celeron N3150 Processor 1.6 GHz up to 2.08GHz / 2M Cache 6W 4 / 4
Chipset		Intel® SoC
VGA	Graphic	Intel® HD Graphics
Memory	Type Configuration Maximum	DDR3L 4GB , 1600MHz DDR3L SO-DIMM x 2 slotss Expandable to 8GB
Storage	Disk Technology HDD (system drive) Optical Drive Max Disk q'ty	- - - 1x mSATA, 1x 2.5" HDD
Audio	Internal Mircophone Audio Chipset Speaker	- Realtek ALC283
Audio Jack	Mic-in/ Headphone out	1
Communication	Wireless LAN LAN (RJ45) Bluetooth	Intel 3165 802.11AC (M.2 2230) Giga LAN 8111G Option
1/0	USB (front / rear q'ty) HDMI-out D-sub-out	4 (2x USB 3.0 one with support Super Charge / 2x USB 3.0) 1 1
Others I/O		-
Expansion		1x 2.5" SATAIII HDD
Mechanical and Environmental	Operating, Storage Temperature Operating, Storage Humidity Regulatory Compliance	0°C – 40°C, -20 – 60° C 0% – 85% RH , 0% – 90% RH Safety: UL(CUL), CB(CE LVD), GOST, KCC, BSMI
Noise		TBD
Lock		Kingston Lock
Wake-on-LAN		YES
KB / Mouse		USB KB/Mouse (Opional)
VESA Mount		75 x 75mm
Power	AC Adaptor	40W
Durability	Resistive (Times) / Optical Imaging (MTBF)	- / >50,000 hours
Dimension (W x H x D)		116mm*112mm*44.47mm(For SSD) 116mm*112mm*55.5mm(For HDD)
Weight		TBD
Warranty		2 Year Warranty
Accessories	Power Cord	\$93-0408270-D04 956-AXXXXW-001 K33-3001021-I45b (EU)