

#### Cubi N ADL

BE YOUR WINDOW TO THE WORLD







#### **SELLING POINTS**

- Windows 11 Home
  - MSI recommends Windows 11 Pro for business
- Featuring Intel Alder Lake Processors
- Fanless Design (Cubi N ADL S): Silent, energy-efficient, and anti-dust resulting in decreased downtime and extended lifecycle
- 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
- 24/7 Qualified Reliability Test
- Support standard VESA mount and external power switch (optional)
- Support MSI Cloud Center & MSI Center app

### **FEATURES**



#### **Compact Size**

The same performance as a big gaming rig but in a powerful small sized chassis so you can take it anywhere.



#### WiFi 6

The latest wireless solution supports MU-MIMO and BSS color technology, delivering speeds up to 2400Mbps.



#### **VESA Mountable**

To be mounted on the wall of your office & home with a VESA standard design which can make it completely invisible on a desk.



#### **Low Noise**

With an excellent thermal design and low noise fan, resulting in a low noise level as quiet as a forest.



#### **4K UHD Resolution**

Experience the incredibly sharp and crisp images, movies and gameplay etc., to meet your sensory needs.



#### Easy to upgrade

Easy to access and upgrade components to keep the system up to date with the latest hardware.



#### **TPM Support**

FW TPM design secures your confidential data with encryption keys.



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## **CONNECTIONS**



- 1. 1x Mic-in/ Headphone-out combo
- 3. 1x USB 3.2 Gen 2 Type C (DP Alternate)
- 5. 1x Kensington Lock
- 7. 1x DP-out (1.4)
- 9. 2x USB 2.0 Type A

- 2. 2x USB 3.2 Gen 2 Type A
- 4. 1x Power Botton
- 6. 1x HDMI<sup>™</sup> (2.1)
- 8. 2x RJ45 (LAN)
- 10. DC Jack

## **SPECIFICATIONS**

Regulatory Compliance	FCC(Class B) CB/CE UL(CUL) BSMI VCCI RCM(C-Tick)	
Operating, Storage Humidity	0% ~ 85%;0% ~ 90%	
Operating, Storage Temperature	0° C ~ 35° C ; -20° C ~ 60° C	
Pint	0.7L	
Liter	0.7L	
Inside Carton Dimension (WxDxH) (inch)	8.07 x 8.66 x 3.7	
Inside Carton Dimension (WxDxH) (mm)	205 x 220 x 94	
Outer Carton Dimension Standard (WxDxH) (inch)	8.7 x 19.92 x 18.46	
Outer Carton Dimension Standard (WxDxH) (mm)	221 x 506 x 469	
Product Dimension (WxDxH) (inch)	4.88 x 4.88 x 2.11	
Product Dimension (WxDxH) (mm)	124 x 124 x 53.7	
VESA size	100 x 100 mm	
Power Supply	65W	
Flash BIOS Button	NA	
Lock type	Kensington Lock	
S/PDIF	NA	
Audio Jack	NA	
DVI-D out	NA	
COM Port	NA	
PS/2	NA	
mini DP out	NA	
mini DP in	NA	
DP out	1x (v1.4)	
HDMI out	1x (v2.1)	
VR-Link	NA	
VGA out	NA	
Card Reader (R)	NA	
WiFi Antenna	NA	
RJ45	2	
Thunderbolt (R)	NA	
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USB 2.0 Type A (R)	2
USB 2.0 Type C (R)	NA
	NA
USB 3.2 Gen 1 Type A (R)	
USB 3.2 Gen 1 Type C (R)	NA NA
USB 3.2 Gen 2 Type A (R)	NA NA
USB 3.2 Gen 2 Type C (R)	NA
USB 3.2 Gen 2x2 Type A (R)	NA
USB 3.2 Gen 2x2 Type C (R)	NA
Card Reader	<u>NA</u>
Mic-in/Headphone-out combo	1
Headphone-out (HiFi / SPDIF)	NA
Headphone-out	NA
Mic-in	<u>NA</u>
Thunderbolt	_ <u>NA</u>
USB 2.0 Type C	<u>NA</u>
USB 2.0 Type A	NA
USB 3.2 Gen 1 Type A	NA
USB 3.2 Gen 1 Type C	NA
USB 3.2 Gen 2 Type A	2
USB 3.2 Gen 2 Type C	1x USB 3.2 Gen 2 Type C (DisplayPort Alternate)
USB 3.2 Gen 2x2 Type A	NA
USB 3.2 Gen 2x2 Type C	NA
PCIe 2.0 x1	NA
PCIe 3.0 x1	NA
PCIe 3.0 x16	NA
PCIe 4.0 x4	NA
PCIe 4.0 x16	NA
PCIe 5.0 x16	NA
SATA connectors	NA
	Intel Wireless AC 3168 + Bluetooth v4.2
Wireless LAN	Intel Wireless AC 9462 + Bluetooth v5
LAN	2x Realtek RTL8111H
Speaker	NA
Audio Type	2.1 Channel HD Audio
Audio Chipset	Realtek ALC256
Optical Drive	NA
3.5" Drive Bays	NA
2.5" Drive Bays	NA
M.2 SSD combo (Gen 3 x4 for Core / Gen 2 x4 for Pentium& Celeron)	0
M.2 SSD combo (NVMe PCle Gen3 x2 / SATA)	1
M.2 SSD combo (NVMe PCIe Gen3 x4 / SATA)	0
M.2 SSD combo (NVMe PCIe Gen4 x4 / SATA)	0
M.2 SSD (NVMe PCle Gen3 x2)	0
M.2 SSD (NVMe PCle Gen3 x4)	0
M.2 SSD (NVMe PCle Gen4 x4)	0
M.2 SSD (NVMe PCle Gen5 x4)	0
M.2 SSD (SATA)	0
M.2 slots	1
mSATA slots	NA
Max Capacity	Max 16GB
Number of DIMM Slot	1
Module Type	SO-DIMM
Memory Type	DDR4 3200 MHz
	N/A
W/KB Weight (Gross lbs)	
W/KB Weight (Gross kg)	N/A
W/KB Weight (Net lbs)	N/A
W/KB Weight (Net kg)	N/A
Graphics	Intel HD Graphics (NA)



## BUSINESS & PRODUCTIVITY PCS

## **Cubi N ADL**



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os	Windows 11 Home Windows 11 Pro
СРИ	Intel® Processor N200 (6M Cache, 1.0 GHz up to 3.7 GHz) Intel® Processor N100 (6M Cache, 0.8 GHz up to 3.4 GHz)