

Specifications

MICRO PC

Model: A1Touch-M2A-N200-16-256-W11PRO



A1Touch Solution BV

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Specifications:

General

Model:	A1Touch-M2A-N200-16-256-W11PRO
Case:	Black Aluminum Alloy+ABS
Functions:	TPM2.0, PXE, RTC, Wake on LAN, Auto power on
Cooling mode:	Ultra-quiet Large fan

Processor

Type:	Intel® Processor N150/N200
Platform:	Intel Alder Lake-N
Performance:	4-core, 4-threads, 6MB Cache, up to 3.7 GHz
GPU:	Gen12

Dimensions

Outside dimensions frame (wxdxh)	155x80x19mm
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Memory / Storage

Ram:	16GB Ram DDR5 4800 MHz, LPDDR5 4800 MHz 1 x M.2 2280 Nvme pcie SSD, up to 2TB - 256Gb Nvme installed.
Storage:	
Additional storage:	1 x M.2 2280 Nvme/Sata SSD, up to 2TB - options: 120-240-480-1Tb

Wifi / Bluetooth

Yes, (Internal) type:	1 x M.2 2230(Key E) slot for Wi-Fi 6module(2.4G/5G Wi-Fi B/G/N/AC/AX and Bluetooth5.2 (Installed)
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Audio

Yes, type:	High Definition Audio Controller Support 2.1 channel output
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Ports

	3 x USB3.2
USB:	
	1x USB3.1 Type C Support 4 k
HDMI:	1x HDMI 2.0, Support 4 k
Ethernet:	1x ethernet RJ45, 2.5 Gb LAN with led indication.
Power:	1x button
LED:	1x LED
Reset:	1x hole

Environment

	Operating: -10°C ~ 60°C
Temperature:	
	Storage: -20°C ~ 70°C
	Operating: 0-90%(non-condensing at max 40°C)
Relative Humidity:	
	Storage: 0-90%(non-condensing at max 40°C)
Altitude:	Up to 3000m

Electrical

Operation Voltage:	Typical +DC 12V, +/- 1.5V
Power Supply:	110-220V AC to 12Volt DC, min. 2A
Power:	6-10 W, Idle: 0.5 W

Packing

Weight net.:	196 gramm, (incl psu: tot. 258 gramm)
Delivery	1xMini PC, 1xPower Adapter, 1x Vesa bracket with screws