

NUC-ALN2H2L

Armortec Mini PC Support Intel® Alder Lake-N Series Processor HDMI,DDR4,TPM module,Type-C



Feature:

Supports Intel® Alder Lake-N Series N97/N100/N200 optional processor

I/O PLATE can be customized

with wallmount(optional)

Display: 2*HDMI 2.0

support dual screen

RAM: 1*DDR4 SO-DIMM, Max 16GB

2*intel 226 2.G Ethernet card, WOL, PXE

single channel DDR4 slot,Max support 16G

1*M.2 Key E, support WIFI+BT module

1*M.2 Key M, support 2242/2280 hhd

1*M.2 Key B, support 2242 SATA SSD

2*2.5G Intel226 network card

Onboard TPM module

1*Type-C

Specification:

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Model No.	NUC-ALN2H2L			
Processor	Supports Intel® Alder Lake-N Series N97/N100/N200 optional processor			
CPU Specification		N97	N100	N200
	Total Cores	4	4	4
	Total Threads	For mobile	4	4
	Max Turbo Frequency	3.60 GHz	3.40 GHz	3.70 GHz
	Cache	6 MB Intel® Smart Cache	6 MB Intel® Smart Cache	6 MB Intel® Smart Cache
	TDP	12W	6W	6 W
RAM	1*DDR4 SO-DIMM, maximum support 16GB			
Display	2*HDMI2.0, Intel® UHD Graphics, Max resolution support 4096X2160@60Hz, support DualView, DualApplication function			
The internet	2*intel 226 2.G Gigabit Ethernet, support Wake on LAN, PXE function			

Store	1*SATA, transmission speed can reach 6Gbps
	1*M.2 Key M, support M.2 2242/2280 SATA/PCIE SSD
Expansion slot	1*M.2 Key B, support 2242 SATA SSD
	1*Mini-PCIE (M.2 Key E) slot, support WIFI, BT module
Backplane I/O interface	2* RJ-45 Gigabit network interface
	2* HDMI interface
	2*USB3.0
	1*DC_IN(TYPE-C interface), support 12~19V power supply
Frontplane I/O interface	1*power button (LED Indicator optional)
	1*earphone/MIC in one
	1*USB3.0, 1*USB2.0
	1*TYPE-C support USB3.1 and DP
Built-in I/O Pin	1*F_Panel
	1*F_USB2.0 interface, can be extended to 2*USB2.0
	1*AUTO_ON interface
	1*CPU_FAN 4pin interface
	1*CLR CMOS
OS	windows10/11/Linux
GPIO	N/A
BIOS	AMI UEFI BIOS
Watchdog	Support hardware reset function (256 levels, 0~255 seconds)
Power type	12~19V power supply DC
Operating temperature	-10°C~70°C
Cooling	Fan optional
Storage temperature	-20°C~70°C
Motherboard Dimension	120*120mm
Working humidity	5%-95% relative humidity, non-condensing
Size	

Contact:

Allen Dai / Sales Manager

Armortec Technology Limited

Email: allen.y.dai@armortec.net

Skype: allen.dai89

Tel: +86 150 1266 9595