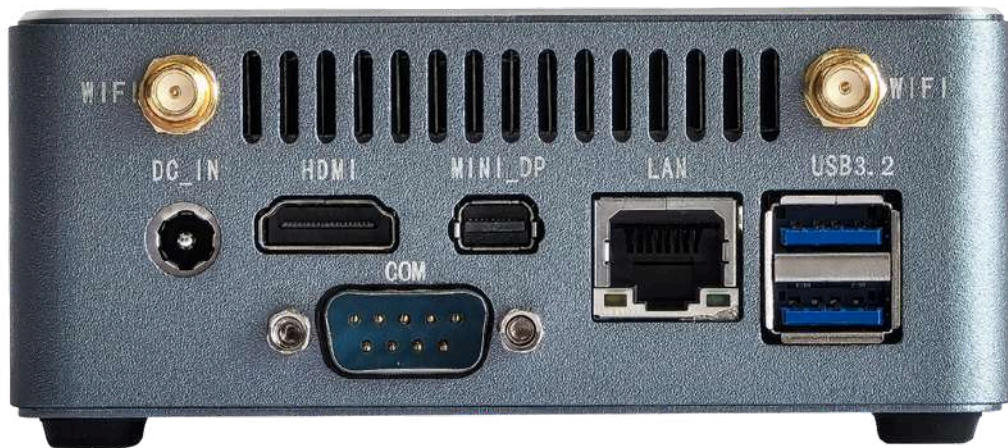


NUC Mini PC

MUC-520-I5-1235U



Specifications

Model No	MUC-520-I5-1235U
Host size	110mm (L) *107mm (W) *44 mm (H) (It does not contain foot pad height)
Radiation system	With heat dissipation hole, silent fan heat dissipation
color	steel gray
Adapt motherboard model	NUC12U, NUC13U
Mainboard	
CPU	Support Intel Alder Lake 12 generation U, P series core i3-1215U, i5-1235U, i7-1260P, etc Support Intel Raptor Lake 13 generation U, P series core i3-1305U, i5-1334U, i7-1340P, etc
Graphics card	Intel UHD Graphics / Intel Iris Xe Graphics controller, support single display, double / three display replication, double / three display extension
Memory	1 * NB-DDR 4 supports 2133 / 2400 / 2666 / 2933 / 3200 MHz memory with maximum 32G support
Front panel interface	
POWER	1*switch button
AUDIO	1*AUDIO interface , LINE _ OUT output and MIC _ IN input

Specifications

USB	2*USB2.0interface ; 1*USB3.2 Gen1interface ;
Type-C	1*Type-C interface , Support for display function (4096 / 3840 * 2160@60Hz) and USB data transfer function
The Rear Panel Interface	
Source interface	1 * DC power supply interface (5.5*2.5mm), support DC 12V~24V wide pressure, recommended 12V7A or above power supply
Display interface	1*HDMI1.4interface (4096/3840*2160@60Hz) 1*Mini_DPinterface (4096/3840*2160@60Hz)
LAN	Single Gigabit network card: Intel WG i219V Gigabit network card; Support the network wake-up function, the network PXE function;
USB	2*USB3.2 Gen1interface
COM	1*COMinterface , RS232 is supported by default; RS232/RS422/RS485 is optional
WiFi	2*WiFi wireless interface
M.2 SSD	1*M.2 Key-M Slot, support M.2 2280 hard drive; support SATA and NVME (PCIE) protocol optional
M.2_WiFi	1*M.2 Key-E Slot, support for M.2 2230 WiFi Bluetooth module
Working Temperature	-10°C ~ +60°C

Specifications

Storage Temperature	-20°C ~ +70°C
Relative humidity	5%-95%Relative humidity, with no condensation
Work vibration	0.5g rms/5-500HZ/random/operating
BIOS	Support power on, scheduled power on, remote power on and off, etc.
Watch Dog	Dog watchdog programming, supports hardware reset function (256 levels, 0~255 seconds)
OS	Windows11, Windows 10, Linux etc.

Images

