



AmBox-L10

miniPC/NUC



Key Features:

- Support Intel Alder/Raptor Lake U/P/H Processor
- Support dual-channe SO-DIMM, DDR4 3200MHz
- Support 1*HDMI+1*DP+1*Thunderbolt+1*Type-C Video output, Supports four simultaneous asynchronous displays
- Optional 2*RTL8111H 1000Mbps
- Support 2*USB3.2 Gen2 (10Gbps) , 2*Type-C, 2*USB2.0;
- Support 1*MicroSD;
- 1*M.2 M Key, Support SATA/NVME self-adaption;
- 1*M.2 E Key, Support Wifi/ Bluetooth module extension ;
- DC19V /Type-C (Close to DC port) power supply



Specifications:

CPU	Intel Alder/Raptor Lake U/P/H Processor Processor
Chips set	SOC
GPU	Intel Iris Xe Graphics
Video out	1*HDMI+1*DP+1*Thunderbolt+1*Type-C
Multi-display	Quadruple display asynchronous
USB	2*USB3.2 Gen2 (10Gbps) ; 2*USB2.0
RAM	2*SO-DIMM DDR4 3200MHz Max64GB
Audio	Integrated ALC897 audio decoding controller;
Network	Integrated 2*Realtek RTL8111H 1000Mbps
Hard drive	1*M.2 M Key, Support SATA/NVME self-adaption
Expansion	1*M.2 E Key, Support Wifi6/Bluetooth module;
I/O Chip	IT8613E
BIOS	AMI BIOS
Power	DC 19V/Type-C (over 100W Type-C adapter)
Cooling	turbine radiator
Environment	Working: -10~50°C; Storage: -20°C~75°C 0% ~ 95% Relative hnmidity, no condensation
Product size	127*127*44mm

Specifications:

Rear I/O port	1*DC_IN Port 1*Thunderbolt4 Port 1*HDMI+DP Port 2*LAN Port 2*USB2.0 Port
Front I/O port	1*PWRBTN Button with indicator light 1*Reset&C_CMOS Button 1*MicroSD Slot 1*Type-C Port 2*USB3.2 Gen2(10Gbps) Port 1*Line out&Mic in 2 in 1 port
I/O Layout	