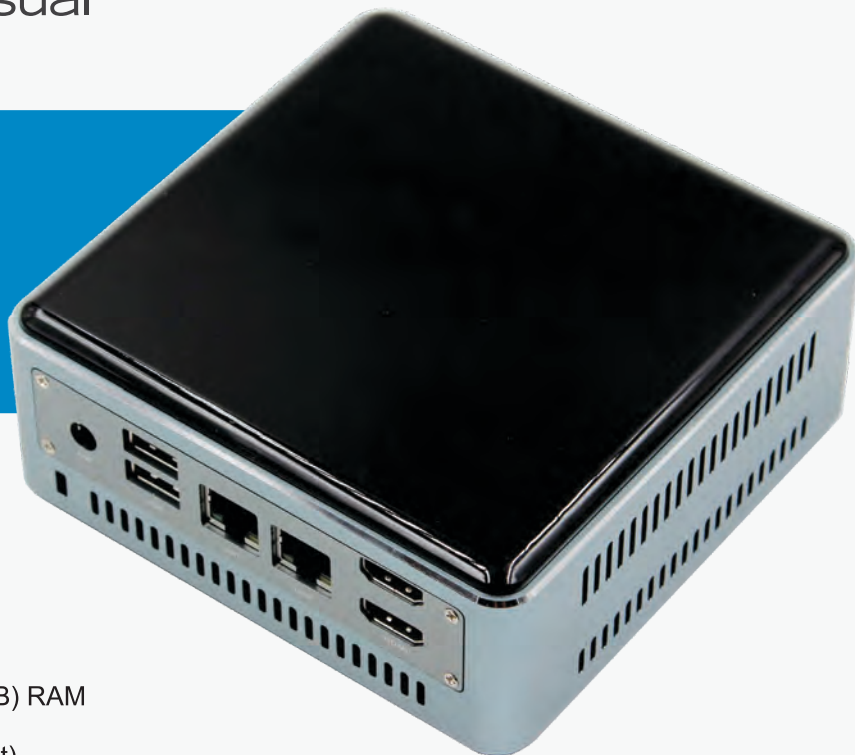


PPM AL50-i7

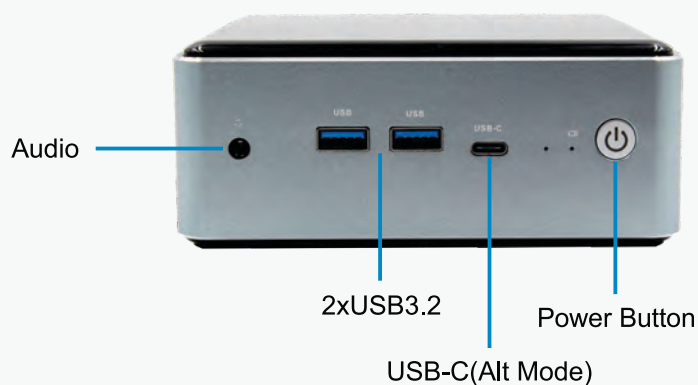
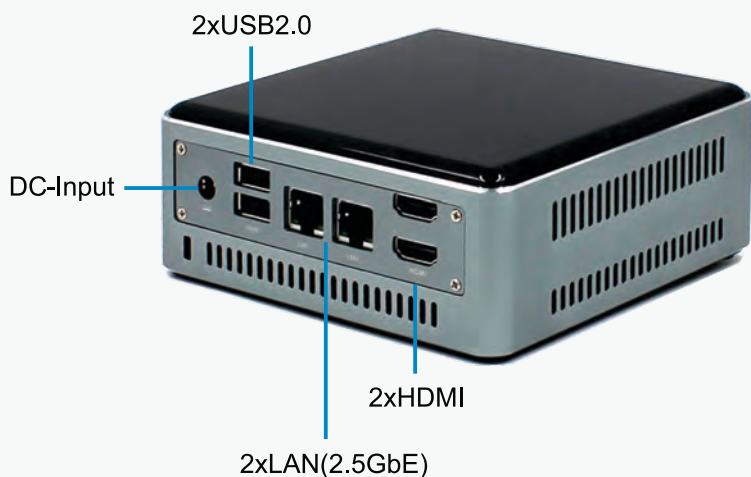
Ultra-Compact Mini PC

Product Code: PPM_AL50-i7-1260P-16GB



Specifications:

- Intel® Core™ i7-1260P Processor
- Dual Channel SO-DIMM DDR5 16GB (2x 8GB) RAM
- Solid State Drive (SSD) 256GB NVMe
- Integrated Intel® Graphics (Dual HDMI Output)
- Intel® Wi-Fi 6 AX200
- Bluetooth 5.2
- Realtek HD Audio
- I/O Ports
 - Two (2) HDMI2.0 Ports
 - Two (2) LAN RJ45 Ports (10/100/1000/2500 Mbps)
 - One (1) CTIA 3.5mm Audio Jack (Line-Out + Mic In)
 - Two (2) USB3.2 Ports
 - Two (2) USB2.0 Ports
 - One (1) USB-C 3,2 Gen 2 Full-Functioned Port
- Power:
 - 19V DC-Input
- 1 Year Warranty
- Includes:
 - VESA Mount Bracket
 - Power Supply Unit
 - 1.0m HDMI Cable
- Pre-Loaded with a **Trial Version** Windows 11 Pro



Technical Specifications

Processor	Alder Lake P Series	i7-1260P
	Total Cores/Threads	12C/16T
	# of Performance-cores	4
	# of Efcient-cores	8
	P-core Max Turbo Frequency	4.70 GHz
	E-core Max Turbo Frequency	3.40 GHz
	Cache	18 MB
	Processor base Power	28 W
Memory	Type	Dual Channel SO-DIMM DDR5
	Max Capacity	64GB
Display	GPU	Intel Integrated Graphics (Iris Xe/UHD Graphics depends on CPU)
	Display Port	2x HDMI 2.0
Ethernet	Speed	10/100/1000/2500 Mbps
	Controller	RTL8125
	Interface	2xRJ-45
Audio	Audio Codec	Realtek HD
	Interface	Line-out, Mic-in, Audio header, Amplier header
Hardware	CPU temperature, system temperature, onboard voltage, watchdog	
Storage	M.2	1xM.2 for NVMe 2280 SSD, PCIe4.0 4X Signal
	SATA3.0	1
Expansion	M.2	1xM.2 for WiFi and Bluetooth, Supports CNVi
I/O Interface	HDMI2.0	2
	USB2.0	2
	USB3.2	2
	LAN	2
	Audio	1
	Line-out	1xCTIA Audio Jack (Line-out+Mic-in)
	USB-C	1xUSB-C Full-functioned
	Support USB 3.2 Gen 2 upstream/DisplayPort 1.4 Alt Mode (power up to 90W)	
Dimension	Size	128 mm x 130 mm x 51.5mm (L x W x H)
Power	Standard Port	19V/20V DC-in
Temperature	Operating Temp.	0°C to 50°C
	Storage Temp.	-20°C to 70°C
Cooling	Active	
Supported OS	Win10/11 64bit, Linux 64bit (Pre-Loaded with Trial Version Windows 11 Pro)	

*All specifications and photos are subject to change without notice.

Dimensions

