

## Aluminum Fanless Box PC Based on Intel Core i3-1215U CPU

### Main Features:

- Intel Core i3-1215U/ i5-1245U/ i7-1265U processors
- 2 x SO-DIMMs DDR5, Max. capacity 64GB
- Supports up to 4 x HDMI output, 4K@60Hz HD display
- Supports 1 x HDMI input, 4K@60Hz/30Hz
- Suitable for AI edge computing, intelligent interaction, digital signage and other applications



## Specification:

<b>CPU</b>	Options	Intel Core i3-1215U/ i5-1245U/ i7-1265U
<b>Memory</b>	Type	2 x SO-DIMMs DDR5 4800MHz
	Capacity	4GB to 64GB
<b>Display</b>	Core	CPU Integrated display core
	Output (Rear)	4 x HDMI2.0 (Max. 4096 x 2160@60Hz)
<b>Audio</b>	Controller	ALC662-VD/ALC897-GR
	Interfaces	1 x Audio OUT, 1 x Mic IN
<b>Network</b>	Controller	1 x Intel® i219LM Gigabit network, 1 x Intel® i225/6V Gigabit network
		Supports Wake-on-LAN and PXE boot, optional Vpro function
<b>USB</b>	Front Interfaces	2 x USB3.2, 2 x USB2.0, 1 x USB3.2 Type-C
	Rear Interfaces	4 x USB2.0
<b>Storage</b>	SATA	1 x SATA 3.0 (2.5" HDD)
<b>Serial Ports</b>	COM	1 x COM-RS232
<b>Expansion</b>	M.2	1 x M.2 2230, with PCIe x1, USB2.0 and CNVi for WIFI/BT
		1 x M.2 2280, supports SATA
		2 x M.2 2280, supports PCIe X4 signal
		1 x M.2 3042/3052, supports 4G/5G
<b>Customization</b>		Onboard TPM2.0 chip
<b>I/O Interfaces</b>	Rear Interfaces	1 x DC_IN, 19V
		4 x HDMI2.0
		4 x USB2.0
		1 x Intel® i219LM LAN, 1 x Intel® i225/6V LAN (share lay with a USB)
		1 x Lock
	Front Interfaces	Audio OUT, Mic IN
		1 x Power button with LED
		1 x SSD LED
		2 x USB3.2, 2 x USB2.0, 1 x USB3.2 Type-C
	Side Interfaces	1 x Remote wire switch interface
1 x RS232		
<b>Software</b>	Watch Dog	Support
	Wake-on-LAN	Support
	OS	Windows 10/11, Linux
<b>Power Supply</b>	Voltage Input	DC_IN 12/19V
<b>Environmental</b>	Operating Temp.	0°C to 40°C
	Storage Temp.	-20°C to 80°C
<b>Mechanical</b>	Dimensions	225 x 170 x 28mm
	Cooling	Fanless

I/O Interfaces:

