

# Fanless Mini PC V1.0



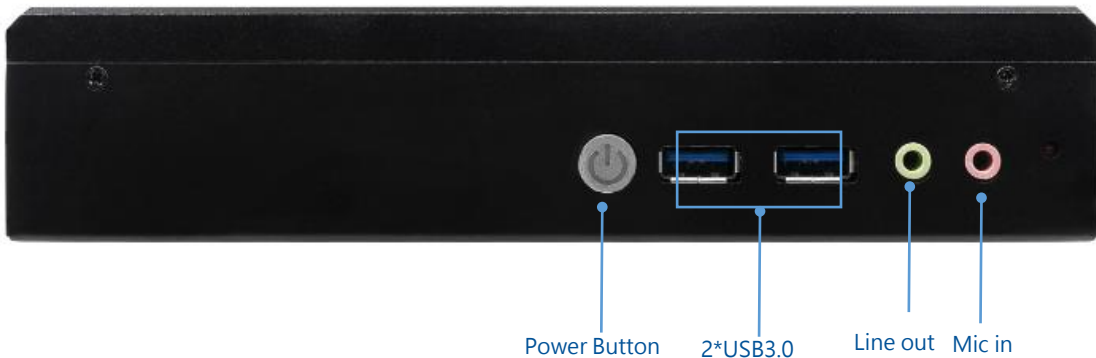
## Features

- Intel® WhiskeyLake-U platform
- Dual SO-DIMM DDR4 Memory
- 6 x USB3.0
- Dual 1000M LAN
- Support Vpro/AMT
- Support Mini PCIe 3G/4G Module
- Support M.2 Wifi Moduel
- Three display: 2 HDMI+DP Display

## Specification

Processor	Intel® WhiskeyLake-U,TDP 15W	
Memory	2x SO-DIMM DDR4 ,2400MHz Max. 32GB	
Storage	1 x SATA3.0 port 1 x 2242/2280 , SSD Support SATA/PCIE X4 Signal	
Graphics	Intel® HD Graphics	
Wireless/BT	1 x M.2 2230 Support 802.11 b/g/n/ac/BT	
WWAN	1 x Mini PCI-e , PCIE +USB2.0 Signal 1 x SIM Card(standard)	
Network	1 x Realtek 1000M (Lan2) 1 x Intel® I219 1000M , Support Vpro/AMT (Lan1)	
Audio	Realtek ALC662 HD Audio IC	
Rear I/O interface	HDMI 1	HDMI2.0 , 4K/60Hz
	HDMI 2	HDMI1.4 (不支持音频、热插拔) 4K/30Hz
	DP	DP1.2 , 4K/60Hz
	RJ45	2
	USB3.0	4
Front I/O interface	DCIN	1, 12-19V
	USB3.0	2
	Line out	1, 3.5mm
	Mic in	1, 3.5mm
Other I/O	COM	1, DB-9 (RS232)
Power input	12-19V	
Watchdog	Support	
Dimension	190 x 148 x 30 mm	
Working enviroment	Working temperature : -5°C~45°C Storage temperature: -20°C~70°C	
Relative humidity	10%~90% (non-condensing)	

## Front I/O



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## Rear I/O

