

## Specification

<b>Processor</b>	Intel® Elkhart Lake, TDP 6.5W-10W	
<b>Memory</b>	2 x LPDDR4X , 3200MHz Max. 8GB	
<b>Storage</b>	1 x 2280 M.2, NVMe PCIe x2 SSD Signal, Co-Lay M.2 SATA SSD	
<b>Graphics</b>	Intel® UHD Graphics	
<b>Wireless/BT</b>	1 x M.2 2230 Support 802.11 b/g/n/ac/ax/BT	
<b>4G/5G Slot</b>	1 x M.2 3042/3052 4G/5G Module	
<b>TPM</b>	Physical TPM2.0 Chip (Optional)	
<b>Network</b>	1 x RTL 8111H Gigabit Ethernet card	
<b>Audio</b>	Realtek ALC897 HD Audio IC	
	HDMI	HDMI2.0 , 4K/60Hz
	DP	DP1.2 , 4K/60Hz
<b>Rear I/O interface</b>	USB3.0	1
	RJ45	1
	USB2.0	5
	DCIN	12V DC IN, 2.5/5.5 DC Jack
	USB3.0	2
<b>Front I/O interface</b>	Line out	1, 3.5mm
	Mic in	1, 3.5mm
	Power button	1
<b>Other I/O</b>	COM	1, DB-9 (RS232)
<b>Power input</b>	12V DC IN, 2.5/5.5 DC Jack	
<b>Watchdog</b>	Support	
<b>Dimension</b>	149(L)*128(W)*30(H) mm	
<b>Mounting</b>	Support	
<b>Working enviroment</b>	Working temperature : -5°C~45°C Storage temperature: -20°C~70°C	
<b>Relative humidity</b>	10%~90% (non-condensing)	



## Features

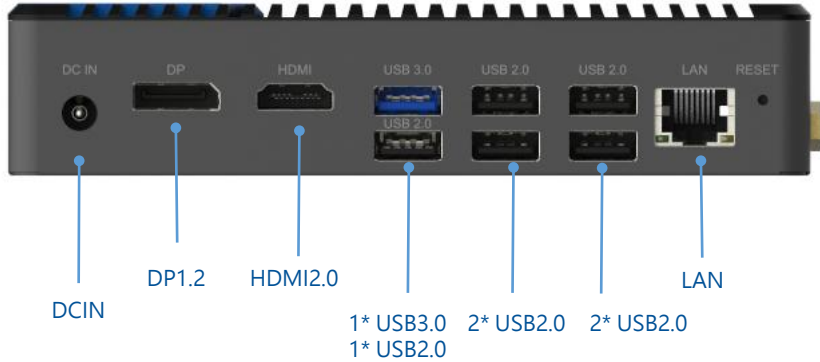
- Intel® ELKHart Lake platform
- Dual LPDDR4X Memory
- 3 x USB3.0, 5 x USB2.0
- Single Ethernet Port
- Support M.2 WIFI Wireless network
- Support 4G/5G Mobile network
- Two displays: HDMI+DP Display

## Front I/O



Power Button    USB3.0    USB3.0    Lineout    Mic in

## Rear I/O



## Ordering Information

Model	Description
H085 -J6412	J6412/M.2 SSD/ Dual LPDDR4x Memory/ WIFI+BT module/ 4G/5G / 1* HDM2.0 /1* DP1.2/TPM2.0
H085-N6211/N6210	N621X/M.2 SSD/ Dual LPDDR4x Memory/ WIFI+BT module/ 4G/5G /1* HDM2.0 /1* DP1.2 /TPM2.0

## Packing list

Description	Qty
Mini PC	20 pcs ( work package )
Manual	TBD
Drive disk	TBD



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