

# Product Specification

## 1. Product Picture



## 2. Specification

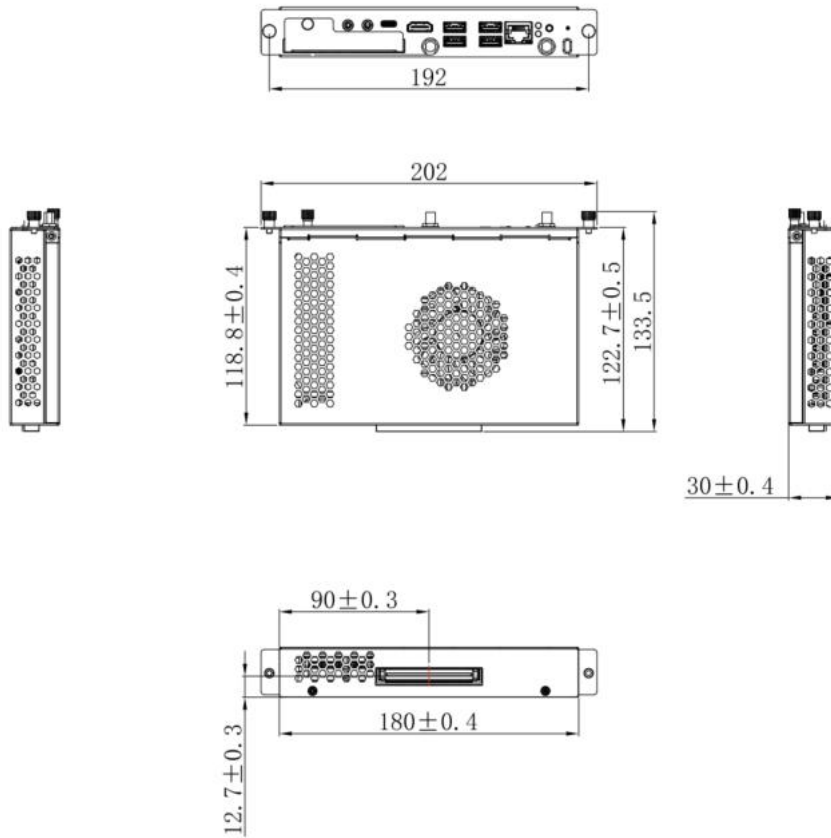
CPU	CPU	i5-1135G7	i7-1165G7
	Core	4	4
	Threads	8	8
	Base Frequency	2.4GHz	2.8GHz
	Max Frequency	4.2GHz	4.7GHz
	TDP	28W	28W
	Cache	8MB	12MB
Memory	Type	Dual channel DDR4 2666/3200MHz	
	Interface	260-Pin DDR4 SODIMM	
	Max Size	32GB	

<b>Graphics</b>	Intel® Iris® Xe Graphics	
<b>Storage</b>	SSD	1 × M.2–2280 SATAIII ( up to 6Gb/s ) SSD 128GB/256GB/512GB optional
	HDD	1 × 2.5' HDD SATAIII ( up to 6Gb/s ) 500GB/1TB optional
<b>Interface</b>	USB	4 × USB3.0
		1 × USB3.2 Type–C
	Audio	1 × MIC in(Pink)
		1 × Line Out(Green)
	Ethernet	1 × RJ45(Intel I219V 10/100/1000M)
	HDMI	1 × HDMI(Max resolution 3840 × 2160@30Hz)
	HDD_LED	1 × HDD LED(Running : green LED blinking)
	POWER_LED	1 × Power LED(Power on: red LED)
	Antenna	2 × 2.4G/5G Dual frequency antenna
	Power button	1 × Power button
	OS recovery	1 × OS recovery
<b>Expansion</b>	WLAN	1 × M.2 2230 (INTEL–3165NGW–802.11ac+BT4.2 )
		Max Speed:433Mbps

80Pin OPS Interface	HDMI	1 × HDMI2.0  (Max resolution 3840 × 2160@60Hz)
	USB	1 × USB3.0
		3 × USB2.0
	DC power	12~19V DC
Operation system	Windows 10 64bit	
Power	Power Supply Mode	80Pin OPS Internal Power Supply Module
	Input power	12V~19V
	Max Power Consumption	65W
	Standby Power Consumption	1.5W
Environmental	Operation Temperature	-10℃~50℃
	Operation Humidity	10%~90%RH
	Storage Temperature	-20℃~60℃
	Storage Humidity	10%~90%RH

Physical Specification	Dimensions	202 × 133.5 × 30mm
	(w/o package)	
	LxWxH	

### 3. Dimensions (mm)



#### 4. I/O Interface



I/O Interface	Quantity
HDMI OUT	1
USB Type-C	1
USB 3.0	4
1000M RJ45	1
AUDIO OUT	1
MIC IN	1
Power Button	1
System restore button	1
Power Statuses LED	1
HDD Statuses LED	1

Sequence: From left to right, top to bottom

## **5. Statement**

Size and weight vary by configuration and manufacturing process, please refer to the actual product.

The product images are for illustrative purposes only and may slightly differ in appearance, colour, size, etc. from the actual product.

The description, illustrations, etc. in this document may subject to change in accordance with the latest product specification and performance.

Should the above-mentioned change in the document become necessary, the document may be updated without written notice.