# **Product Specification**

## 1. Product Picture



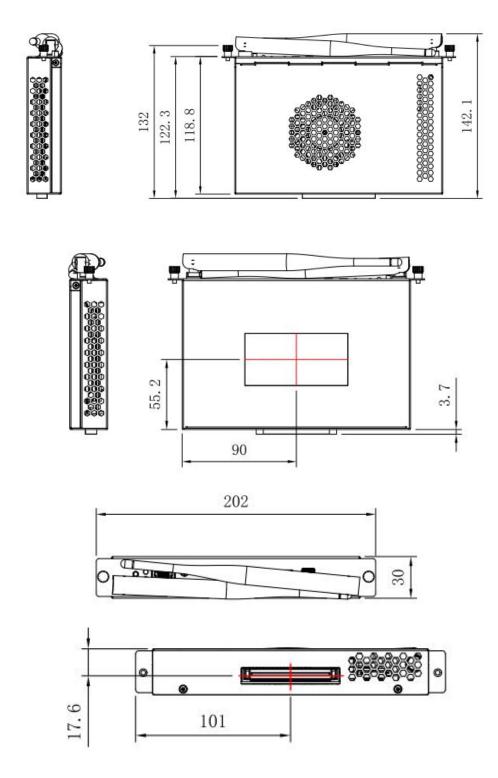
### 2. Specification

	CPU	Intel Core i5-1135G7	Intel Core i7-1165G7
	Core	4	4
	Threads	8	8
CPU	Base Frequency	2. 4GHz	2. 8GHz
	Max Frequency	4. 2GHz	4. 7GHz
	TDP	15W	15W
	Cache	8MB	12MB
Memory	Туре	Dual channel DDR4 2400/2666MHz	
	Interface	2x260-Pin DDR4 SODIMM	

	Max Size	32GB	
Graphics	Intel® Iris® Xe Graphics		
Storage	SSD	1xM. 2-2280 SATAIII(up to 6Gb/s)SSD	
		128G/256G/512G Optional	
	HDD	1x2.5' HDD 500G/1TB Optional	
	USB	1xUSB3.1(Gen1) Type-C	
		4xUSB3. 1 (Gen1)	
	Audio	1xMIC in (Pink)	
		1xLine Out(Green)	
	Ethernet	1xRJ45	
		(Intel I219V 10/100/1000M)	
	HDMI	1×HDMI	
Interface		(Max resolution 3840x2160@60Hz)	
TITLET TAGE	HDD_LED	1xHDD LED	
		(Running : green LED blinking)	
	POWER_LED	1xPower LED	
		(Power on: red LED)	
	Antenna	2 x 2.4G/5G Dual frequency antenna	
	Power button	1xPower button	
	OS recovery	1x0S recovery	
	Others	1xKensington Lock	
Expansion	WLAN	1xM. 2 2230	
		(Intel 3165NGW-802.11ac+BT4.2)	
		Max Speed: 433Mbps	
80Pin OPS Interface	HDMI	1×HDMI	
		(Max resolution 3840x2160@60Hz)	
	USB	1xUSB3. 0	
		2xUSB2. 0	

	DC power	12~19V DC	
Operation system	Windows 10 64bit		
Power	Power Supply Mode	Internal Power Supply Module	
	Input power	12V~19V	
	Max Power	65W	
	Consumption		
	Standby Power	O. 6W	
	Consumption		
Environmental	Operation	0°C~45°C	
	Temperature		
	Operation	10%~90%RH	
	Humidity		
	Storage	-20~60°C	
	Temperature		
	Storage Humidity	10% <sup>~</sup> 90%RH	
Physical Specification	Dimensions	202mmx142. 1mmx30mm	
	(w/o package)		
	LxWxH		

# 3. Dimensions (mm)



## 4. I/O Interface



I/O Interface	Quantity
USB Type-C	1
USB 3.0	4
HDMI OUT	1
Kensington Lock	1
Line Out	1
Mic In	1
LAN (RJ45)	1
Power Statues LED	1
HDD Statues LED	1
Power Button	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.