

Open Pluggable Specification (OPS)

Model Name: OPS72A-i5

1. Product Picture



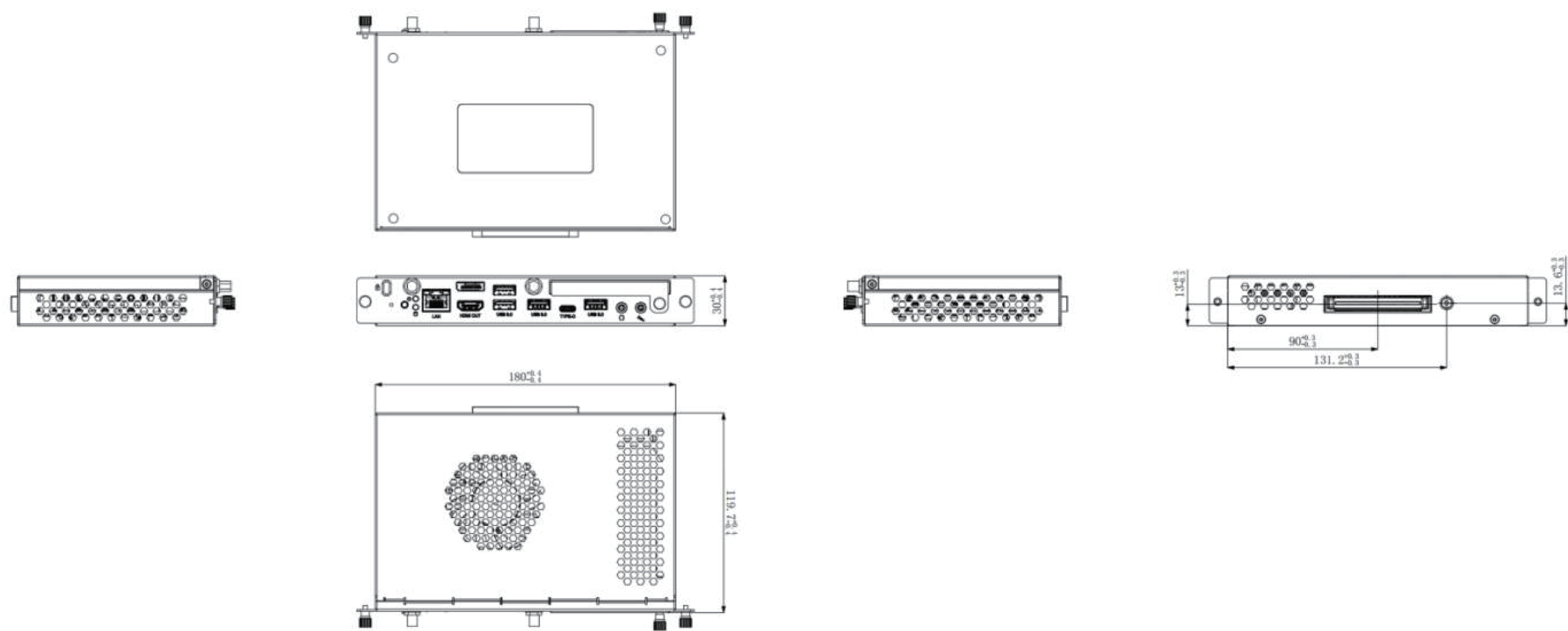
2. Specification

CPU		Interface	
CPU	12th Gen Intel Core i5	USB	4×USB3.0 1×USB Type-C
Core	12	Audio	1×MIC in (Pink) 1×Line Out (Green)
Threads	16	Ethernet	1×RJ45 (10/100/1000M)
Base Frequency	1.7Ghz	HDMI	1×HDMI 2.0 (Max resolution 3840×2160@60Hz)
Max Frequency	4.4Ghz	DP	1×DP (Max resolution 7680 × 4320@60Hz)
TDP	28W	HDD_LED	1×HDD LED (Running: green LED blinking)
Cache	12MB	POWER_LED	1×Power LED (Running: red LED)
Memory		Antenna	2×2.4G/5G Dual frequency antenna
Type	Dual channel DDR4 3200MHz	Power button	1×Power button
Interface	260-Pin DDR4 SODIMM	Others	1×OS reset
Size	8GB/16GB		
Graphics		Power	
Intel® Iris® Xe Graphics		Power Supply Mode	80Pin OPS interface power supply
		Input power	12V~19V
		Max Power Consumption	80.7W
		Standby Power Consumption	2.9W
Storage		OPS Interface	
Internal Storage	256GB/512GB	DP	1×DP (Max resolution 7680 × 4320@60Hz)
		USB	1×USB3.0 / 3×USB2.0
		DC power	12~19V DC
Expansion		Operation system	
WLAN	1×M.2 2230 (802.11a/b/g/n/ac/ax 2T2R +BT5.2) Max Speed: 1201Mbps	Windows 10/11 64bit	
80Pin OPS Interface			
HDMI	1×HDMI2.0 (Max resolution 3840×2160@60Hz)		
DP	1×DP (Max resolution 7680×4320@60Hz)		
USB	1×USB3.0, 1×USB2.0		
DC power	12~19V DC		

Physical Specificati ons	
Dimension L×W×H	180×119×30mm
Dimension (package) L×W×H	1PCS: 267×192×72mm 10PCS: 551×378×220mm
Net Weigh	0.6kg
Gross Weight	1PCS: 0.97kg 10PCS: 10.65kg

Environm ental	
Operation Temperature	-10℃~45℃
Operation Humidity	10%~90%RH
Storage Temperature	10%~90%RH
Storage Humidity	-20℃~60℃

3. Dimensions (mm)



4. I/O Interface



I/O Interface	Quantity	I/O Interface	Quantity
POWER_LED	1	DP OUT	1
HDD_LED	1	HDMI OUT	1
Power button	1	3.0	4
Antenna	2	USB TYPE-C	1
RESET	1	MIC IN	1
LAN	1	AUDIO OUT	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.