





## **Powerful Computing**

**OPS Compliance** 

## **WB5116**



The WB5116 12th/13th CPU is the ultimate OPS Smart Pluggable Player, featuring a powerful 12th Generation Intel® CoreTM i5/i7 processor. Its compatibility with a wide range of display devices is unmatched, thanks to the OPS standard specification. The low-noise fan design ensures optimal performance, making it the perfect choice for interactive whiteboard applications in classrooms and conference rooms.

## **Features:**

- 12th/13th Gen Intel® Core Processor Digital Signage OPS Computer
- Intel® Open Pluggable specification (OPS compliance)
- Intel Iris Xe Graphics
- Support Diskless Booting, Power on & Booting and Time Booting by BIOS
- Support DP/HDMI Sync & Async Dual Display
- Support 4K/60Hz UHD(3840x2160@60Hz)
- Support TPM2.0











## WB5116



Model		WB5116
Color		Black
Dimension	W x H x D (mm)	180 x 118 x 30 mm
	W x H x D (inch)	7.09 x 4.65 x 1.18 inch
Weight	Net Weight	0.8 kg /1.76 lb
	Gross Weight	1.0 kg / 2.21 lb
CPU	Туре	Intel® 12 <sup>th/13th</sup> Gen Core i5/i7 Processor, TDP= 45W
Memory	Channels	Dual Channel
	Туре	DDR4 SO-DOMM x2
	Data Rate	2666 MHz / 3200 MHz
	Max Memory	64GB
Graphics		Intel® Iris Xe Graphics
Expansion Slot		M.2 2280 Key M x1 (for NVMe/SATA SSD) M.2 2230 key E (for WiFi)
Audio	Line-out	x1
	Mic-in	x1
LAN		Intel® 2.5 Gb LAN x1 100/1000/2500 Mbps
Storage Bay	2.5" Storage device	x1
	M.2 SSD	х1

Front Panel I/O	Buttons	Power Button x 1, Recovery Button x 1	
	LED	Power LED x 1, HDD LED x 1	
	HDMI Port	HDMI 2.0 x 1 (3840x2160@60Hz)	
	USB 2.0 Port	X 2	
	USB 3.2 Port	X 2 (Gen2)	
	USB Type C w/DP	X 1	
	RJ45 LAN Jack	X1	
	DisplayPort	X 1 (3840x2160@60Hz)	
	Audio Set	Line-out X 1, Mic-In X 1	
	Antenna Holes	X 2	
	Kensington Lock Hole	X 1	
	COM Port	-	
	Others	2.5" Storage Device x1	
Rear Panel I/O OPS Interface	JAE TX25 80 Pin	HDMI 2.0 x 1	
	DC-In	12/19V input	
	Others	-	
CPU Thermal Module		Fan Cooler Support up to TDP=45W CPU	
Watch Dog Timer		1 ~ 255 sec/min	
Adapter		-	
Input Voltage		12V / 19V	
Operating Temperature		0°C ~ 45°C (32°F ~ 113°F)	
Storage Temperature		-40°C ~ 80°C (-40°F ~ 176°F)	
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Supports





\*Please note that product specifications are subject to change without notice



**AOPEN Headquarter** New Taipei City, Taiwan

**AOPEN America** San Jose, USA

**AOPEN Europe** 's-Hertogenbosch, Melbourne, Netherlands

**AOPEN Australia** Australia

**AOPEN Japan** Tokyo, Japan

**AOPEN China** Shanghai, China