



Highlights

- *Front Pre-DP 8K Display + HDMI 4K Display Interface, Rear OPS Port 4K60Hz Output.
- * Built-in Antenna Adds WIFI Signal Output.
- *Front 4 USB3.0, 2 USB2.0 Ports, 1 Type-c 3.0 Port.
- * Supports Intel Notebook 12-13th Generation U15/P28/H45 Core i3 i5 i7 Series CPU.
- *One -key System Recovery Button. O Fan Speed Control.

HJS OPS PC is an ideal choice for interactive flat panel with high performance, reliable quality and reasonable price. Slot-in OPS PC module can be easily installed and turn the interactive board into a big windows system. HJS OPS PC also provide OEM ODM services like Windows system with multi languages.

Specification

Processor	CPU model number	i3 1210U 1.0GHz turbo frequency 4.4GHz 9W~29W 6 cores 8 threads i5 1230U 1.0GHz turbo frequency 4.4GHz 9W~29W 10 cores 12 threads i5 1235U 1.3GHz turbo frequency 4.4GHz 15W~55W 10 cores 12 threads i5 1240P 1.7GHz turbo frequency 4.4GHz 28W~64W 12 cores 16 threads i5 12450H 2.0GHz turbo frequency 4.4GHz 45W~95W 8 cores 12 threads i7 1255U 1.7GHz turbo frequency 4.7GHz 15W~55W 10 cores 12 threads i7 1260P 2.1GHz turbo frequency 4.7GHz 28W~64W 12 cores 16 threads i7 1270P 2.2GHz turbo frequency 4.8GHz 28W~64W 12 cores 16 threads
Memory	Technology RAM	2x SODIMM DDR4 DDR4-8GB; DDR4-16GB; DDR4-32GB; DDR4-64GB;
	Storage	128G/256G/512G/1TB
Display	Front output	DP 7680 x 4320 8K60Hz HDMI2.0 3840 x 2160 4K60Hz
	JAЕ	HDMI2.0 3840 x 2160 4K60HZ
Graphics	Model	Intel Iris Xe Graphics
Hard disk	SSD	1x M.2 2280 slot supports PCIe/SATA protocol (auto-switching) 1x JSATA interface supports 2.5-inch hard disk.
Network	Interface	M.2 2230 PCIe protocol
	BT	YES
	WIFI	Support WIFI5/WIFI6, standard 24G (optional 2.4G+5G dual frequency)
I/O connector	JAЕ Connector	JAЕ TX25 80-PIN
	Indicator	1 x Power indicator + 1x HDD indicator
	LAN	1x10/100/1000Mbps(RJ45)
	USB	Front Panel: 4xUSB3.0 , 2xUSB2.0 Rear Panel: 2xUSB2.0 , 1xUSB3.0
	Type-C	1 x USB3.0
	Super IO	Realize serial port function (TTL mode) Intelligent control of fan speed
	Antennas	2 x Antennas
Extension ports	Audio	LINE OUT*1 MIC IN*1
	MINI-PCle (built-in)	1 x M.2 2230(WIFI) 1 x M.2 2280(SSD) 1 x JSATA (2.5-inch hard disk)
Power requirements	DC-IN	19V/5A and above
Physical	Size	119*180*30mm
	Shell material	Aluminum and Iron
Cooling	Cooling	5V fan heat dissipation
Environment	Working temperature humidity	Working temperature: -20°C~60°C Working humidity: 10%~90%, non-condensing
Software	Operating system	Windows®10 Windows®11
Package		Each OPS mini pc module packed by a box, 10 boxes into a carton
Warranty		3 years



