OPS880-HM

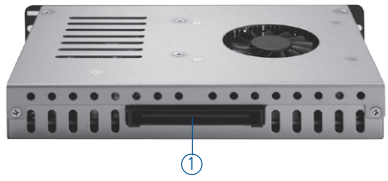
Open Pluggable Specification (OPS) Digital Signage Player with 4th Gen Intel® Core™ Processor, Intel® HM86 and TPM 1.2

Features

- Open Pluggable Specification (OPS) compliance
- Supports 4th gen Intel® Core™ i5/i3 processor (Haswell)
- Intel® HM86 chipset
- DDR3L-1600 SO-DIMM, up to 8GB
- 2 USB 3.0 ports and 2 PCIe Mini Card slots
- HDMI for 2nd display
- Supports 4K resolution
- Supports TPM 1.2



1. JAE TX-25
2. USB 3.0 x 2
3. Ethernet
4. HDMI
5. Power switch
6. Reset
7. HDD indicator
8. Audio (Line-out)
9. Audio (Mic-in)
10. RS-232
11. USB 2.0
12. Optional antenna



▲ Rear view

Intel OPS DDR3L USB 3.0

Specifications

Main System	CPU	4th generation Intel® Core™ i5/i3 processor (Haswell)
	Chipset	Intel® HM86
	System Memory	1 x 204-pin DDR3L-1600 SO-DIMM, up to 8GB
	Storage	1 x mSATA
	BIOS	AMI UEFI BIOS with OA 3.0 built
	Watchdog Timer	255 levels, 1 ~ 255 sec.
I/O	2 x USB 3.0 1 x USB 2.0 1 x 10/100/1000 Mbps Ethernet (Intel® i217LM) 1 x HDMI 1 x RS-232 (COM 2) 1 x Power on/off button 1 x Reset button 1 x Audio (Line-out) 1 x Audio (Mic-in) 1 x DisplayPort (via OPS JAE interconnector) (Pure DP) 2 x USB 2.0 (via OPS JAE interconnector) 1 x USB 3.0 (via OPS JAE interconnector) 1 x HDMI/DVI (via OPS JAE interconnector) 1 x Audio (Line-out, via OPS JAE interconnector) 1 x UART (TX/RX, via OPS JAE interconnector) (COM 1)	
Indicator	1 x LED for system power on	
WiFi	802.11 b/g/n (optional)	
Expansion Slot	2 x full-size Mini PCI Express Mini Card 1 x SIM slot	
Dimensions	200 mm (7.87") (W) x 119 mm (4.68") x 30 mm (1.18")	
Packing Dimension	270 mm (10.63") (W) x 197 mm (7.76") x 70 mm (276")	
Weight (net/gross)	1 kg (2.21 lb)/1.5 kg (3.3 lb)	
Environmental	0°C ~ +45°C (+32°F ~ +113°F) (with airflow 1.2m/s)	

Packing

1 x Driver CD
1 x Thermal grease
2 x M2 x 5 screw
2 x M4 x 6 screw

Optional OS Installation

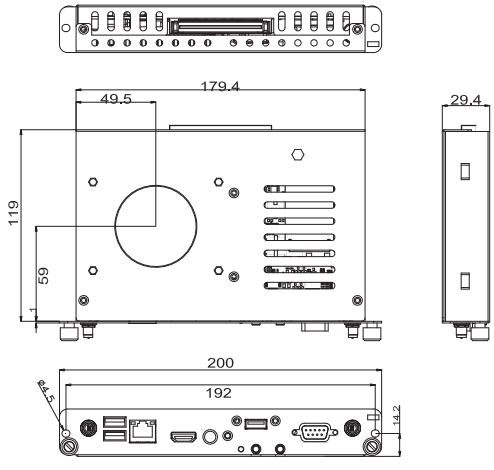
Windows® 7, Windows® 8.1

Ordering Information

Standard	
OPS880-HM-i3 (P/N:E22M880104)	Intel® Core™ i3-4100E processor onboard
OPS880-HM-i5 (P/N:E22M880103)	Intel® Core™ i5-4400E processor onboard

Optional	
AX93157	OPS docking board
AX93167	OPS docking board with 4K solution

Dimensions



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