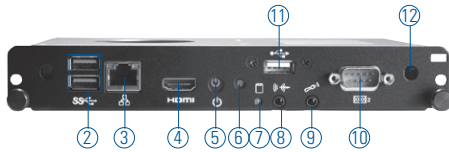


# OPS880-HM

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



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



## 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 max. up to 8 GB
	Storage	1 x mSATA supported
	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 10/100/1000Mbps Ethernet	
	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) (COM1)		
Indicator	1 x LED for system power ON	
WiFi	Optional 802.11 b/g/n	
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 70mm (2.76")	
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

## Features

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



▲ Rear view

## Optional OS Installation

Windows® 7, Windows® 8.1

## Ordering Information

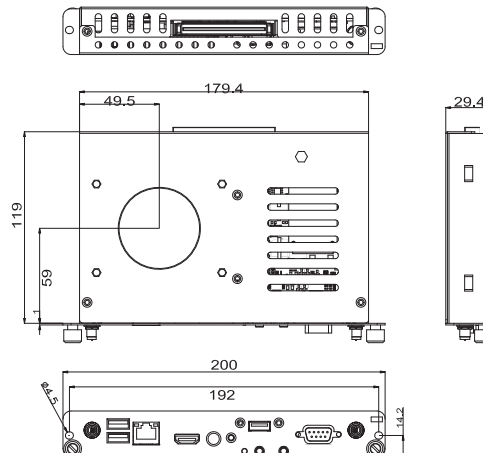
### Standard

OPS880-HM-i3 (P/N:E22M880104)	OPS digital signage player supports 4th generation. Intel® Core™ i3 processor onboard (i3-4100E)
OPS880-HM-i5 (P/N:E22M880103)	OPS digital signage player supports 4th generation. Intel® Core™ i5 processor onboard (i5-4400E)

### Optional

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

## Dimensions



\* All specifications and photos are subject to change without notice.