

OPS885

4th Generation Intel® Core™ i5 Intelligent Pluggable System Specification (IPSS) Digital Signage Player with Intel® QM87, AMT 9.0 and TPM 1.2



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



Specifications

Main System	CPU	4th generation Intel® Core™ (Haswell) i5-4400E processor onboard
	Chipset	Intel® QM87
	System Memory	1 x 204 pin DDR3L-1600 SO-DIMM max. up to 8 GB
	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 10/100/1000Mbps 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) (COM 1)		
Indicator	1 x LED for system power ON	
WiFi	Optional 802.11 b/g/n	
Expansion Slot	2 x full-size 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 Dimensions	270 mm (10.63") (W) x 197 mm (7.76") x 70 mm (2.76")	
Weight (net/gross)	1 kg (2.21lb)/1.5kg (3.3 lb)	
Environmental	0° ~ +45°C (+32°F ~ +113°F) (with airflow 1.2m/s)	

Packing

- 1 x driver CD
- 1 x thermal grease
- 2 x M2 x 3 screw
- 2 x M3 x 4 screw
- 2 x M4 x 10 screw
- 2 x thermal Pad

Features

- Open Pluggable Specification (OPS) compliance
- Supports 4th generation Intel® Core™ (Haswell) i5-4400E processor onboard
- Intel® QM87 chipset
- Supports DDR3L-1600 SO-DIMM 1600 max. up to 8 GB
- Supports 2 USB 3.0 ports, 2 PCI Express Mini Card slots
- Intel® AMT (Active Management Technology) 9.0
- HDMI for 2nd display
- Supports 4K resolution
- Supports TPM 1.2
- Supports Intel® RCM (Retail Client Manager)



Optional OS Installation

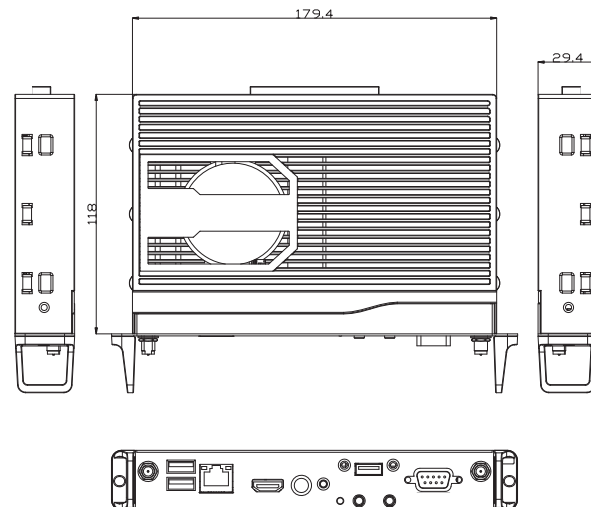
Windows® 7, Windows® 8.1

Ordering Information

Standard	
OPS885	IPSS/OPS digital signage player with 4th generation Intel® (P/N:E22M885100) Core™ i5-4400E (3M Cache, up to 3.30 GHz) processor onboard
Optional	
AX93157	OPS docking board
AX93167	OPS docking board with 4K resolution support

* Specifications and photos are based on options and may vary.

Dimensions



Overview

Embedded Systems

Embedded Systems for Transportation

Embedded Field Controllers

Industrial Firewall

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Digital Signage Solutions

Embedded MicroBoxes

Industrial Barebone Systems

Industrial Chassis

Backplanes

Power Supplies

Peripherals & Accessories

