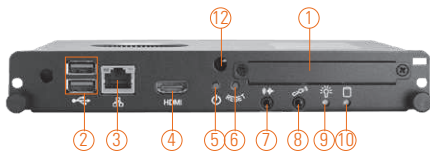


# OPS870

Socket G2 3rd Gen Intel® Core™ Open Pluggable Specification (OPS) Digital Signage Player with Intel® QM77 Chipset



- |                  |                             |
|------------------|-----------------------------|
| 1. 2.5" HDD slot | 7. Audio (Line-out)         |
| 2. USB 3.0 x 2   | 8. Audio (Mic-in)           |
| 3. Ethernet      | 9. Power indicator          |
| 4. HDMI          | 10. HDD indicator           |
| 5. Power Switch  | 11. JAE TX-25               |
| 6. Reset         | 12. WiFi antenna (optional) |



## Specifications

Main System	CPU	Supports socket G2 (rPGA 988B) for 3rd Generation Intel® Core™ i7/ i5/ i3 processors (Ivy Bridge) (optional)
	Chipset	Intel® QM77 PCH
	System Memory	1 x 204-pin DDR3 1600 SO-DIMM max. up to 8 GB
	Storage	1 x 2.5" SATA HDD tray
	Watchdog Timer	255 levels, 1 ~ 255 sec.
IO	2 x USB 3.0	
	1 x 10/100/1000Mbps Ethernet	
	1 x Power on/off button	
	1 x Reset button	
	1 x HDMI	
	1 x Audio (Line-out/Mic-in)	
	1 x DisplayPort (via OPS JAE interconnector)	
	3 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)	
	Indicator	1 x LED for system power ON
1 x LED for HDD active		
WiFi	Supports 802.11 a/b/g/n (optional)	
Expansion Slot	1 x PCI Express Mini Card	
Dimensions	200 mm (7.87") (W) x 119 mm (4.68") (D)	
	x 30 mm (1.18") (H)	
Packing Dimensions	270 mm (10.63") (W) x 197 mm (7.76") (D)	
	x 70 mm (2.76") (H)	
Weight (net/gross)	1 kg (2.2 lb)/1.5 kg (3.3 lb)	
Environmental	0° ~ +45°C (32°F ~ 113°F) (With airflow 1.2m/s)	

## Packing

- 1 x driver CD
- 1 x HDD mylar x 1
- 1 x thermal grease (syringe 1G)
- 2 x M3 x 4 screw
- 2 x M4 x 6 screw

## Features

- Open Pluggable Specification (OPS) compliance
- Supports socket G2 (rPGA 988B) 3rd Generation Intel® Core™ i7/ i5/ i3 processors (Ivy Bridge)
- DDR3 1600 SO-DIMM max. up to 8 GB
- Remote management: Intel® AMT (Active Management Technology) 8.0
- Easy maintenance: pluggable HDD and easy-to-change DRAM
- HDMI interface for 2<sup>nd</sup> display



▲ Rear view

## Optional OS Installation

Windows® XP, Windows® 7

## Ordering Information

### Standard

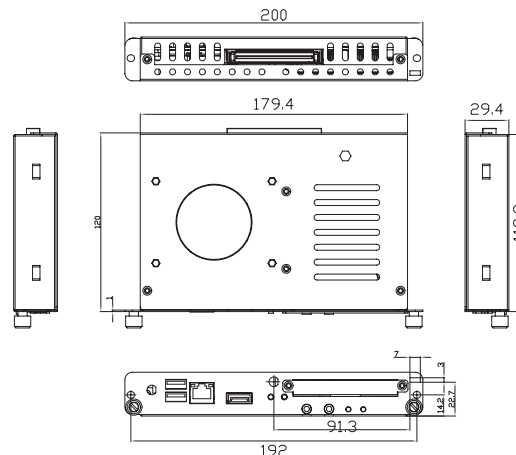
OPS870	Intel® OPS digital signage player supports socket G2 Intel® Core™ processor (Ivy Bridge)
OPS870-B	Intel® OPS digital signage player supports socket G2 Intel® Core™ processor (Ivy Bridge) (Black)

### Optional

OFF320	31.5" full HD digital signage display
OFF321	31.5" LED backlight full HD digital signage display
AX93157	OPS docking board

\* Specification and certifications are based on options and may vary.

## Dimensions



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