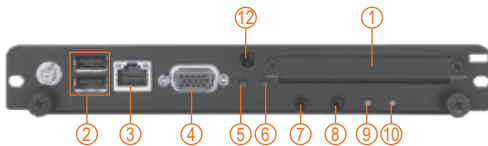


# OPS830

Intel® Open Pluggable Specification (OPS)  
Cedar Trail Digital Signage Player



- |                  |                             |
|------------------|-----------------------------|
| 1. 2.5" HDD Slot | 7. Audio (Line-out)         |
| 2. USB 2.0 x 2   | 8. Audio (Mic-in)           |
| 3. Ethernet      | 9. Power indicator          |
| 4. VGA           | 10. HDD indicator           |
| 5. Power switch  | 11. JAE TX-25               |
| 6. Reset         | 12. WiFi antenna (optional) |

## Features



- Supports Intel® Open Pluggable Specification (OPS) compliance
- Built-in Intel® Atom™ processor D2550/ N2800 (fanless)
- Easy maintenance: pluggable HDD and easy-to-change DRAM
- VGA connector



## Specifications

Main System	CPU	Intel® Atom™ D2550/ N2800 processor
	Chipset	Intel® NM10
	System Memory	1 x 204-pin DDR3 1066 SO-DIMM max. up to 4 GB
	Storage	1 x 2.5" SATA HDD tray
	Watchdog Timer	255 levels, 1 - 255 sec.
I/O	2 x USB 2.0 1 x 10/100/1000Mbps Ethernet 1 x VGA 1 x power on/off button 1 x reset button 1 x Audio (Line-out/ Mic-in) 1 x DVI/HDMI (via OPS JAE interconnector) 1 x DisplayPort (via OPS JAE interconnector) 3 x USB 2.0 (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 (2.21lb)/1.5 kg(3.31lb)	
Environmental	0° C ~ +54° C (32° F - 130° F) (With airflow 0.7m/s)	

## Ordering Information

Standard	
OPS830-D2550	Intel® OPS digital signage player supports Intel® Atom™ processor D2550
OPS830-N2800	Intel® OPS digital signage player supports Intel® Atom™ processor N2800
Optional	
OPF320	31.5" full HD digital signage display
OPF321	31.5" LED backlight full HD digital signage display
AX93157	OPS docking board

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

## Dimensions

