

## Overview

The OPS-PCIB is a full-featured Windows PC in OPS form factor for integration into Commercial Displays. Targeted for Commercial Applications such as Digital Signage, Quick Service Restaurant, and/or Display Walls, the OPS-PCIB is based the latest Intel Broadwell CPU architecture with integrated Intel Iris 6100 Graphics.

The OPS-PCIB supports true 1080P video with hardware assisted support for formats such as MPEG2, H.264, and WM9.

The OPS-PCIB external connections include 2 USB 2.0, 2 USB 3.0 for connection to keyboard, mouse, flash, or touch screen, 10/100/1000 LAN, Wifi, and Display Port for connection to a second screen.

## Applications

- Digital Signage
- Quick Service Restaurants
- Display Walls
- Large Venue/Stadiums
- Education
- Medical
- IPTV
- Hospitality



## Specification

OS	Windows 8.1
CPU	2.7 GHz Intel Broadwell Dual Core I5 CPU (5257U) Integrated Iris 6100 GPU
Memory	4 GB DDR3
Storage	500 GB HDD or 128 GB SSD
Video Output	HDMI 1.2 (OPS Conn), Display Port 1.2 (EXT Conn)
Audio Output	Stereo (OPS Conn), Display Port 1.2 (EXT Conn)
Network	LAN: 100/1000 Base T WIFI: 802.11 b/g/n
Control	USB2.0 x2, USB3.0 x2 (EXT Conn) USB2.0 x2, USB3.0 x1 (OPS Conn) UART (OPS Conn)
Power	Input Voltage: 16 VDC Power Dissipation: 50 Watts
Environmental	Operating Temp: 0 to 40 C Operating Humidity: 80% maximum relative humidity; non condensing
General	Dimensions: 200mm x 119mm x 30mm Weight: 2.5 lb
Certifications	FCC Section 15, CE