

OPS-PCIC-5WH/5WS

Integrated and removable single board computers with Dual Core Intel i5 processor for unprecedented computing power



Enjoy seamless integration with these internal Intel Core i5-based PCs that adhere to the Open Pluggable Specification (OPS) and increase the operational flexibility of a compatible NEC display for any digital signage application. The OPS-PCIC Series is ideal for quick-service restaurants, education, corporate, rental & staging, medical and retail applications.



Operating System	Windows 7 Embedded
System	
CPU	2.5 GHz Intel Dual Core i5 (2510E)
GPU	Integrated HD3000
RAM	4GB DDR3
Hard Drive	OPS-PCIC-5WH: 500GB OPS-PCIC-5WS: 64GB, partitioned to 32GB
Connectivity	
Video Output	Internal DVI, External DisplayPort
Audio Output	Internal Stereo, External DisplayPort
Network Connections	Gigabit Ethernet
Control I/O	USB 2.0 x 4
Video Format	1080p, MPEG/2, H.264, WM9
Electrical/Mechanical	
Power Consumption	60W
Operating Temperature	32° - 104°F / 0° - 40°C
Operating Humidity	80% maximum relative humidity, non-condensing
Dimensions (W x H x D)	7.1 x 1.2 x 4.6 in. / 180 x 30 x 118mm
Weight	2.5 lbs. / 1.2kg
Gross Weight	3 lbs.
Certifications	CE, FCC Section 15
Compatible Products	
Large Formats with SB-02AM Adaptor	V422, V462, V551, V651, P402, P462, P552, P702, X462UNV, X463UN, X551UN
Large Formats without SB-02AM Adaptor	V322, V323, V423, V463, V552, V652, V801, P403, P463, P553, P703, X401S, X461S, X462S, X551S, X552S
Projectors	PX Series, PH Series

Highlights

- **No external connections required.** PC signal, audio and control signals all passed internally from display to OPS device.
- **Commanding 2.5 GHz Dual-Core Intel i5 CPU**, utilizing the Intel Sandy Bridge architecture, provides enough processing power to run the highest end content with uninterrupted playback
- **Durable and protected** with an all-stainless steel chassis and integrated redundant cooling fans to protect the unit during installation, operation and service
- **Flexible internal configuration** with choices of solid state or disk drives
- **Full 1080p playback** ensures reliable, crisp and clear content
- **DisplayPort output** allows for multi-display support
- **Four USB ports** allow you to connect compatible devices
- **Full networking capabilities** through the integrated Ethernet connection
- **3-year warranty** matches that of the display



*OPS-DOCK is an accessory and is not included with any version of the OPS-PCIC.

No Compatible Display? No Problem!

Utilize the **OPS-DOCK** to turn an internal OPS card into a standalone device so that the OPS-PCIC-5WH/5WS can work with any NEC display device

- **HDMI and Audio output** connectivity for passing video and audio signals
- **RS232 and USB** for control and expansion
- **Small Form Factor and metal construction** make it ideally suited for commercial applications