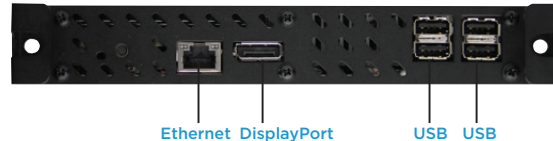


OPS-PCAFQ-PH

Integrated and removable single board computer with Quad Core AMD processor ideal for touch screen applications



Enjoy seamless integration with this internal AMD Quad Core Fusion-based PC that adheres to the Open Pluggable Specification (OPS) and increases the operational flexibility of a compatible NEC display for any digital signage application. With a Windows 7 Professional license and 4GB of integrated RAM, this PC is perfect for applications requiring external human interface devices or extra memory.

Highlights

- **No external connections required.** DVI video, stereo audio, RS232 control and power are all passed internally from display to OPS device, allowing for seamless, hidden integration and simplified installation
- **Powerful 1.5 GHz Quad Core AMD Fusion APU** provides enough horsepower to process high-end digital signage content
- **Durable and protected** with an all-stainless steel chassis and integrated redundant cooling fans to protect the unit during installation, operation and service
- **4GB DDR3 RAM of memory** ensures the playback of high-taxing content
- **DisplayPort output** allows for multi-display support through ATI graphics
- **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

Operating System	Windows 7 Professional
CPU	1.5 GHz AMD Quad Core Fusion (A8-3500M)
GPU	Integrated HD 6620G
RAM	4GB DDR3
Hard Drive	500 GB HDD
Video Output	Internal DVI, External DisplayPort
Audio Output	Internal Stereo, External DisplayPort
Network Connections	Gigabit Ethernet
Control I/O	USB 2.0 (4)
Video Format Support	1080p video playback, MPEG/2, H.264, WM9
Power	16VDC Input Voltage, Power Dissipation (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. / 1.2 kg
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



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

No Compatible Display? No Problem!

Utilize the **OPS-DOCK** to turn an internal OPS card into a standalone device so that the OPS-PCAFQ-PH/WS/H/S 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