Orchestrating a brighter world



OPS-PCAEQ-PS2

Integrated and removable single board computer with Quad Core AMD Fusion architecture ideal for rigorous applications

Enjoy seamless integration with this internal AMD Quad Core eTrinity-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 10 Professional license and 8GB of integrated RAM, this PC is perfect for applications requiring external human interface devices or extra memory.

Highlights

- No external connections required. PC signal, stereo audio, RS232 control and power are all passed internally from display to OPS device, Powerful eTrinity A10-4600M 2.3 GHz Quad Core CPU 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
- Supports UHD 4K playback, and Full HD 1080P playback, ensures reliable, crisp and clear content
- DisplayPort output allows for multi-display support through ATI graphics
- USB 2.0 and USB 3.0 ports allow you to connect compatible devices
- Full networking capabilities through the integrated Ethernet or built in WiFi connection
- 3-year warranty matches that of the display

	Ethernet
	DisplayPort WIFI
Operating System	Windows 10 Pro 64-Bit
SYSTEM	
CPU	eTrinity A10-4600M 2.3 GHz Quad Core CPU
GPU	Integrated HD 7660G
RAM	8GB DDR3
Hard Drive	128 GB SSD
CONNECTIVITY	
Video Output	HDMI, DisplayPort
Audio Output	Internal Stereo, External DisplayPort
Network Connections	Gigabit Ethernet 802.11b/g/n WiFi
Control I/O	USB 2.0 (2) / USB 3.0 (2)
Video Format	UHD, 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 *legacy screens may require the SB-02AM adaptor. Consult yours sales representative for compatibility	E705, E805, E905, V323-2, V423, V463, V552, V652, V801, P403, P463, P553, P703, X464UN-2, X554UN-2, X464UNS, X554UNS, X554UNV, X474HB, X651UHD, X841UHD, X981UHD
Projectors	PX Series, PH Series



*OPS-DOCK is an accessory and is not included with the OPS-PCAEQ.

No Compatible Display? No Problem!

Utilize the **OPS-DOCK** to turn an internal OPS card into a standalone device so that the OPS-PCAEQ-PS2 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

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