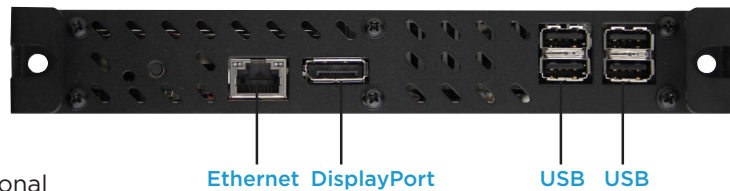


OPS-PCAFQ-PH

Integrated and removable single board computer with Quad Core AMD processor for the most demanding content playback

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.



| | |
|-------------------------------|---|
| Operating System | Windows 7 Professional |
| CPU | 1.5 GHz AMD Quad Core Fusion (A8-3500M) |
| GPU | Integrated HD 6620G |
| RAM | 4GB DDR3 |
| Hard Drive | 250GB 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 |

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

Key Markets

- **Quick-Service Restaurants**
- **Digital Signage**
- **Education**
- **Retail**
- **Corporate**
- **Medical**
- **Touchscreen**
- **Video Conferencing**

Compatible Displays

With SB-02AM Adaptor:

NEC P Series, V422, V462, V551, V651, X463UN, X551UN

Without SB-02AM Adaptor:

X401S, X461S, X551S, V322, V552, V652