

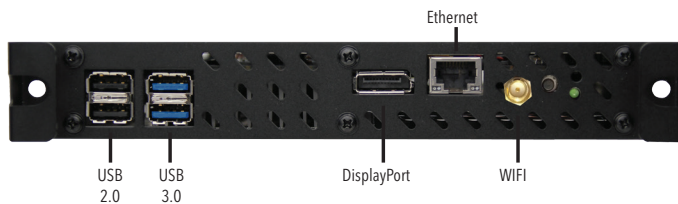
Integrated and removable single board computers with Intel® Broadwell processing for unprecedented computing power

# OPS-TCIS-PS

Enjoy seamless integration with the internal Intel® Skylake Core i7-based PC that adheres to the Open Pluggable Specification (OPS) and increase the operational flexibility of a compatible NEC display for any digital signage application. The OPS-TCIS-PS Series is ideal for quick-service restaurants, education, corporate, rental & staging, medical and retail applications.

## Highlights

- No external connections required. PC signal, stereo, audio and RS232 control signals all passed internally from display to OPS device.
- Commanding 2.4 GHz Dual Core Intel i7 CPU utilizing the Intel® Skylake architecture, provides enough processing power to run the 4K video 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
- Vpro support allowing for remote access to the PC when the OS is down or power is off
- Trusted Platform Module (TPM) support means that the TCIS is the most secure OPS NEC has ever offered
- DisplayPort output allows for multi-display support
- 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



Operating System	Windows 10 Pro 64-Bit
SYSTEM	
CPU	i7-6660U 2.4 GHz Dual Core
GPU	Intel Iris Pro 6100
RAM	8GB DDR4 Dual Channel
Hard Drive	128GB M.2 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, 4K, 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 any version of the OPS-TCIS.

## No Compatible Display? No Problem!

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