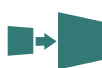


Essential OPS Slot-in PC Intel® i5

A simple slot-in PC module for Touch Screens



Intel Processor



Slot-in Design



Windows Compatible



Budget Friendly



Power Friendly



Upgrade at Any Time

Enjoy the benefits of seamless integration with the Essential OPS Slot-in PC, designed to fit into the rear of your Touch Screen for the ultimate in flexible working. Powered by an Intel® Core™ i5 processor, this compact solution delivers reliable performance for demanding commercial applications and supports both Windows 10 and Windows 11. With TPM 2.0 support and 4K display capability, it brings powerful, modern slot-in computing to your display.

		OPS-ES2
System & Performance	CPU	Intel Core i5-8300H, 2.3GHz, 4 cores, 8 threads
	GPU	Integrated Intel graphics
	Operating System	Windows 7, Windows 10, Windows 11
	RAM	8GB DDR4
	Storage	128GB M.2 SSD
	LAN	1 x RJ45 Gigabit LAN
	Wi-Fi	M.2 2230 PCIe Wi-Fi, 2.4GHz standard, 2.4GHz + 5GHz dual-band
Connectivity & Interface	HDMI	1 x HDMI, up to 3840 x 2160 @ 30Hz; JAE/OPS HDMI up to 3840 x 2160 @ 60Hz
	USB	4 x USB 3.0, 2 x USB 2.0, 1 x USB-C
	DisplayPort	1 x DisplayPort, up to 3840 x 2160 @ 60Hz
	Ethernet	1 x RJ45
	Audio Out	1 x Audio Out/Mic In
	Expansion Slot	1 x M.2 2230 for Wi-Fi, 1 x M.2 2280 for SSD
Power Management	Power Consumption	TBC
	Standby Power	TBC
Dimensions & Weight	Unit Dimensions (mm)	180 x 119 x 30
	Net Weight	TBC
	Gross Weight	TBC
Environmental Conditions	Operating Temperature [°C]	0°C to 40°C
	Operating Humidity [%]	10% to 90%
Warranty	Warranty Period	5 Years
	Technical Support	Lifetime

AN ESSENTIAL OPS SOLUTION

Performance meets Value

Powered by an Intel® Core™ i5 processor, this OPS PC delivers strong performance for demanding workplace applications. With 4 cores, 8 threads, 8GB DDR4 memory and a 128GB SSD, it provides a fast and responsive computing experience.

Flexible Working

Compatible with Windows 10 and Windows 11, this OPS PC gives you the freedom to choose the setup that best suits your application, making it ideal for a wide range of commercial and interactive display environments.

4K Ultra HD Output

Enjoy sharp image quality and smooth playback with support for Ultra HD resolutions up to 4K at 60Hz, making this OPS ideal for high-impact content and professional display applications.

Fully Embedded Solution

Designed for seamless integration, the OPS PC fits neatly inside compatible displays to create a clean, self-contained solution without the need for an external PC.

Quality Commitment

Built with industrial grade components you can be confident in the reliability of our product and so offer a 5 year warranty on the OPS computer.

DC Power Input

With a dedicated DC power input, the OPS can also be used with compatible display devices that do not feature an OPS slot, giving you added installation flexibility.

Enhanced Connectivity

Featuring a versatile range of connections including USB 3.0, USB 2.0, USB-C, Gigabit LAN and dual-band Wi-Fi, this OPS PC is built to integrate easily into modern professional environments.

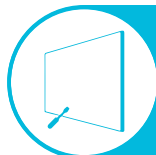
*This product has a 5 year warranty when purchased with the Interactive Touch Displays otherwise a 3 year warranty is applied.

Why Choose Our Commercial Display Solutions?



Lifetime Technical Support

From the moment you receive your product, throughout the duration of your warranty and even after your warranty has expired we are here to support you. If you require any assistance setting up or using your product, or have any problems at all, we can provide free technical support via telephone and email.



On-site Support and Maintenance*

If needed, we can provide an installation service for any of our products. We can also set up service-level agreements for larger projects that require maintenance contracts.



Extended Warranty*

All of our commercial display products come with a 3 year commercial warranty as standard but if you want to extend this you can upgrade this to cover a 5 year period at point of purchase.



Training

As well as providing free remote CMS training sessions and webinars we can also visit you to deliver bespoke training for our software and hardware*.



Advanced Replacements†

Should your display suffer from any kind of hardware failure during the warranty period we will send you an advanced replacement and arrange for your old display to be collected, free of charge. This ensures no downtime where you are without a screen.



Custom Product Testing & Configuration

If you need us to test third party software or a website, or configure your screen in a particular way before it is dispatched (e.g. in a particular orientation or network mode), we can do so to make your life easier.



3D Rendering

Want to know how a particular screen will look once installed? Send us a photo of the location and we will create a 3D rendering of any screen in situ to help you to visualise how amazing it will look.



Logistics Support

We hold more stock in our UK warehouse than any other manufacturer so we can help you meet tight deadlines. For last minute orders we can also offer special express or morning delivery options*. We also carry out UK based quality control checks on every display before it leaves our warehouse.



Project Support

If you need to loan a sample unit to test we'd be more than happy to arrange this. We can also provide a rental service for temporary projects*.



Customisation*

Your display can be customised to suit your requirements by adding your logo or printed graphics or even tailoring the colour of a display. We can also carry out hardware modifications to existing products or manufacture bespoke solutions for special projects.



Extras*

As well as being able to provide accessories and add-ons, such as extra remote controls, NUC PCs and video wall controllers, we can also supply custom made flight cases which are great if a display needs to be moved safely from place to place.

†UK mainland only

*These particular services may incur additional charges