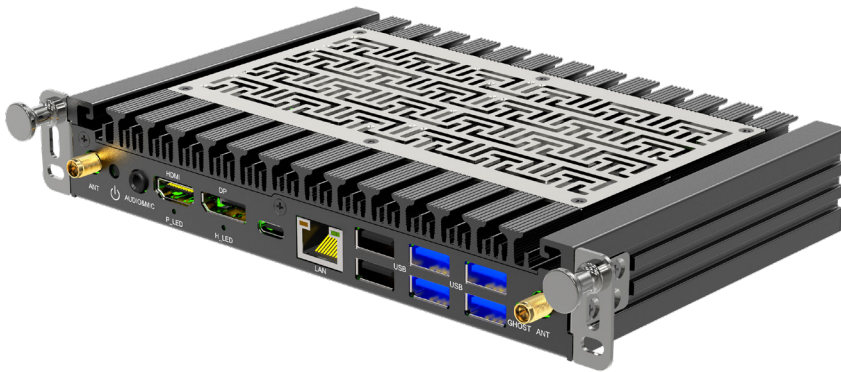
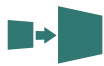


Essential OPS Slot-in PC Intel® i5

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.

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.

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.

		OPS-ES1
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

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