

Magelis HMIPSP Simple Performance Panel iPC



Simplify your machine interface with new, intuitive industrial PCs

The Magelis HMIPSP iPC range enhances user experience and improves productivity

Optimising productivity requires efficient machine operation and data management. The new Magelis™ HMIPSP S-Panel PCs simplify machine interfaces, providing a clear picture of machine performance and boosting productivity. An embedded 4th Generation Intel® Core™ i3 CPU, which does not require active cooling, enables integration of a wide range of software.

High resolution displays (15" and 19"), together with intuitive multitouch navigation, enhance the user experience and increase efficiency. Moreover, these slim, all-in-one iPCs are suitable for diverse applications, increasing the cost-effectiveness of your operations.

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Key features of the new Magelis iPCs include:

Capacitive multitouch, for smooth navigation like on a smartphone

15" or 19" HD WXGA screens, for clear visibility and situational awareness

All-in-one design, for simplified commissioning and minimised total cost of ownership

Compact frame, with only 57mm depth, anti-drop lock, and slim design for easy mounting

Solid-state drives and fanless design, maintenance-free, supporting 24/7 operations

Robust housing, IP66-compliant, scratch-resistant screen (H7 hardness) fit for industrial environments

To facilitate software integration (Vijeo XD, PES, Vijeo Citect, or third-party software), the new Magelis iPCs are equipped with the following hardware and functionalities:

Part Number	HMIPSP C752D1W01	HMIPSP H752D1801	HMIPSP S752D1801	HMIPSP 0752D1001	HMIPSP C952D1W01	HMIPSP H952D1801	HMIPSP S952D1801	HMIPSP 0952D1001
Screen	Wide 15" (HD WXGA)				Wide 19" (HD WXGA)			
Touch type	PCT multitouch (capacitive touch)							
CPU/RAM	i3-4010U Dual Core 1.7 GHz, fanless; 8 GB DDR3 RAM							
Default drive	Cfast 16 GB	HDD 500 GB	SSD 80 GB	No	Cfast 16 GB	HDD 500 GB	SSD 80 GB	No
Operating system	WES 7	Win 8.1 Industry Multilanguage		No	WES 7	Win 8.1 Industry Multilanguage		No
Software	Vijeo XD	Vijeo XD	Vijeo XD + Vijeo Citect	No	Vijeo XD	Vijeo XD	Vijeo XD + Vijeo Citect	No
Connection	1x HDMI, 2x Gbit Ethernet, 1x HD audio out, 2x COM, 2x USB 3.0							
Expandability	1x mini PCIe (2x RS232 isolated, 4x RS232, 2x RS422/485 isolated, 4x RS422/485, 1x HD Audio, 1x Profibus DP Master, 2x CANopen, 16DI/8DO, 1x NVRAM for application data, 1x WLAN (2016), 1x GPRS (2016) available)							
Other specifications	24VDC (18-32V), 57mm depth, 0~55°C operations (without HDD), UL IT, CCC							

Learn more about Magelis HMIPSP industrial PCs, today!

