

Slim but Mighty



15" wide

19" wide

New industrial PC PS5000 Series

Slim

Featuring an optimized industrial design for a 66% cut in the required depth. No fan means a smaller operation panel with no need to worry about exhaust heat, resulting in less cost to you.



Powerful

A generous helping of the latest technology amounts to a surprising edge in performance. This means more power for equipment requiring high-speed processing and equipment with different usability via HMI and PC.



Smart

Intuitive gestures for zooming and switching screens similar to popular tablets and smartphones for even smoother operation.

Scroll Swipe Pinch Two-point touch
etc.



PS5000 Series provides powerful solutions. See details.

<http://www.proface.com/PS5000/>

A variety of interfaces

Choose from a variety of interface options for more functions. Expand connected devices via the interfaces in order to broaden your product lineup.

**Built to order**

Choose a configuration that best suits your budget and purpose. Configuration requirements can be selected online, eliminating the need to look through models to find the best match.

**Remote solutions**

Includes a proprietary tablet /smartphone app designed for use in industrial settings. The app offers a revolutionary debugging and remote monitoring experience.

Pro-face Remote HMI
Remote Monitoring Software for mobile

**Specifications**

	PS-5811W	PS-5711W																		
Display Size	18.5"	15.6"																		
Graphics	FWXGA TFT (1,366 x 768 pixels)																			
Supported OS	HDD or SSD : Windows®7 Ultimate 64bit MUI / Windows® Embedded Standard 7 (WES7P) 64bit MUI / Windows® Embedded 8.1 Industry 64bit MUI																			
CPU	Core™ i3-4010U 1.7 GHz																			
Main Memory	DDR3 : 8 GB																			
Interface	<table border="1"> <tr><td>Serial ATA</td><td>HDD or SSD x 1 CFast : x 1</td></tr> <tr><td>Serial (COM1)</td><td>RS-232C (D-Sub 9-pin, plug)</td></tr> <tr><td>Serial (COM2)</td><td>RS-232C/422/485 (D-Sub 9-pin, plug)</td></tr> <tr><td>Ethernet (LAN1)</td><td>10/100/1,000 Mbps (RJ-45 Modular jack)</td></tr> <tr><td>Ethernet (LAN2)</td><td>10/100/1,000 Mbps (RJ-45 Modular jack)</td></tr> <tr><td>USB</td><td>USB 3.0 x 2 (Type A)</td></tr> <tr><td>Video</td><td>HDMI x 1</td></tr> <tr><td>Audio</td><td>Line out x 1</td></tr> <tr><td>Mini PCIe</td><td>x 1 (revision 1.2)</td></tr> </table>	Serial ATA	HDD or SSD x 1 CFast : x 1	Serial (COM1)	RS-232C (D-Sub 9-pin, plug)	Serial (COM2)	RS-232C/422/485 (D-Sub 9-pin, plug)	Ethernet (LAN1)	10/100/1,000 Mbps (RJ-45 Modular jack)	Ethernet (LAN2)	10/100/1,000 Mbps (RJ-45 Modular jack)	USB	USB 3.0 x 2 (Type A)	Video	HDMI x 1	Audio	Line out x 1	Mini PCIe	x 1 (revision 1.2)	
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Rated Input Voltage	DC Power Model : 24 Vdc ± 20 % When using AC power supply unit : 100 to 240 Vac ¹																			
Weight Approx.	7.0 kg [15.44 lb]	6.0 kg [13.22 lb]																		
External Dimensions	W488.0 x H309.6 x D56.7 mm [W19.21 x H12.17 x D2.23 in.]	W419.7 x H269.0 x D56.7 mm [W16.52 x H10.59 x D2.23 in.]																		
Panel Cut Dimensions	W479.3 x H300.3 mm [W18.87 x H11.82 in.]	W412.4 x H261.7 mm [W16.24 x H10.30 in.]																		

¹ : For use at AC power supply unit (PFXZPSPUAC3) that is separately sold is required.

Optional card

Product Name	Model No.	Description	Product Name	Model No.	Description
Memory Card	PFXZPBMPNR2	NVRAM 2 MB	Interface Card	PFXZPBMPX16Y82	Digital Input x 16 / Digital Output x 8
Interface Card	PFXZPBMPR42P2	RS-422/485 Isolated x 2		PFXZPBMPCANM2	CANopen Master x 2
	PFXZPBMPR44P2	RS-422/485 x 4		PFXZPBMPBPM2	Profibus DP Master with NVRAM 128 KB x 1
	PFXZPBMPR22P2	RS-232C Isolated x 2		PFXZPBMPRE2	Gigabit Ethernet 10/100/1000 BASE-TX with IEEE1588 x 1
	PFXZPBMPR24P2	RS-232C x 4			

Find details of PS5000 Series specifications. See details. <http://www.proface.com/PS5000/>

⚠ WARNING**HAZARD OF OPERATOR INJURY, OR UNINTENDED EQUIPMENT DAMAGE**

Before operating any of these products, be sure to read all related manuals thoroughly.

Failure to follow these instructions can result in death, serious injury or equipment damage.

Pro-face for the best interface	Visit our website for more information. http://www.proface.com
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