

Powerful Performance, Great Price

Entry Model Industrial Panel PC



PSA6000 Series

 Windows  intel.

proface.com

Pro-face[™]
by Schneider Electric



Powerful Performance

Experience powerful performance that ensures your operations are efficient and future-ready.



13th generation Core i5
7th generation Atom



Durable glass top
with glove-compatible touch



19" w (FHD) / 15" w (FHD)
15" (XGA) / 12" w (WXGA)



Windows 11 IoT
Enterprise LTSC 2024



0-50°C
Uncompromising
environmental
specification



Great Price

Maximize machine downsizing, making it ideal for modernization and cost savings.



Ultra-slim with optimized
heat sink design



VESA mount compatible



Sustainable & Cybersecurity

A systematic approach that considers environmental aspects and cybersecurity.



Low power
consumption



Green
materials



Designed following an SDL process
compliant with the IEC62443 standard

Target Applications

Machine operation panels in temperature-controlled indoor environments

3C Electronics (Cleanroom Manufacturing)




Solar-PV (Photovoltaics)




Semiconductor & Flat Panel Display




Textiles & Clothing




Pharmaceutical & Food Packaging




Plastic & Rubber (B2C Products)




Specification

Specification

	PFXPSA6AED18W11	PFXPSA6A7D18W11	PFXPSA6AFD18W11	PFXPSA65FD18W11	PFXPSA65GD18W11
Display Size	12" W	15"	15" W		19" W
Resolution	1,280 x 800 (WXGA)	1,024 x 768 (XGA)		1,920 x 1,080 (FHD)	
Display colors	16 million colors				
Touch Panel Type	Capacitive Multi Touch 2points				
CPU	7th Generation Atom			13th Generation Core i5	
Core	4			P-Core: 2, E-Core: 8	
Main Memory	DIMM 8GB				
Supported OS	Windows 11 IoT Enterprise 2024 LTSC (64 bit)				
Storage	Main storage slot (SSD1) : M.2 SATA SSD 128 GB, Storage slot(SSD2) : M.2 SATA SSD 3.0/PCIe (auto switchable) x 1				
Interface	COM	RS232C x 1, RS422 / 485 x 1 Connector : D-Sub 9-pin (plug)			
	Ethernet	10 BASE-T / 100 BASE-TX / 1000BASE-T x 3, Wake on-LAN (WOL) supported			
	USB Type A	USB 3.1 Gen1 (Type A) x 2, USB 2.0 (Type A) x 2			
	DisplayPort	Version : V 1.2, dual mode (DP++) supported Resolution : Up to 4,096 x 2,304 pixels at 60 Hz			
Expansion Slots	M.2 PCIe / USB 2.0 card x 1, M.2 Key E, Type 2230				
Input voltage	24 Vdc				
Structure	Display side IP66, Rear side IP20				
Certifications	CE, UKCA, cULus, cULus Class 1 Division 2, RCM, KC, EAC, RoHS, WEEE * Please check the webpage for the latest certification				

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Visit web for more information !

URL : <https://www.proface.com/en/product/ipc/psa6000/top>

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<https://www.proface.com/en/contact>

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