



Just enough

Pro-face Entry Industrial PC ES5000 Series

Pro-face ES5000 is an affordable industrial PC.
As an HMI specialist, Pro-face can offer reliable quality cost-effectively.



ES5000 Series (ES-5700W / 5700T)



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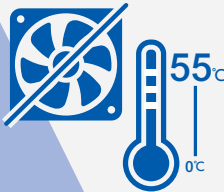
proface.com

Pro-faceTM
 by Schneider Electric


Designed to be robust and simple with “Just enough” features

Fanless design

Wide temperature range



Pre-installed HMI software




HMI specialist knowledge & support




Easy choices


All-in One



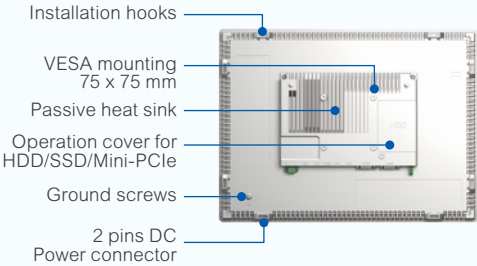
Compatibility with general-purpose software



Pro-face quality

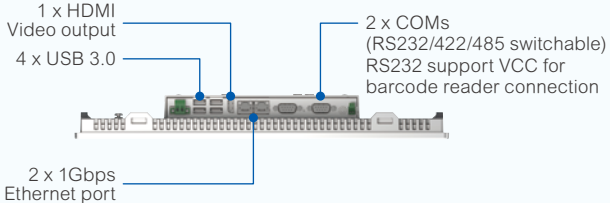


Back



- Installation hooks
- VESA mounting 75 x 75 mm
- Passive heat sink
- Operation cover for HDD/SSD/Mini-PCle
- Ground screws
- 2 pins DC Power connector

Bottom



- 1 x HDMI Video output
- 4 x USB 3.0
- 2 x 1Gbps Ethernet port
- 2 x COMs (RS232/422/485 switchable)
RS232 support VCC for barcode reader connection

Specification comparison

Specification	ES-5700W	ES-5700T
Model No	PFXES5700TADW	PFXES5700WADW
Display size	15"	15.6"
Colors	16M Colors	
Resolution	XGA 1,024x 768	FWXGA 1,366 x 768
Backlight lifetime	LED > 50,000hrs@25°C / 77°F	
Operation System	Windows 10 IoT Enterprise 2019 LTSC 64bit (WinGP pre-installed *Licence needs to buy separately)	
CPU	Celeron 3855U 1.6GHz	
DDR memory	4GB DDR4 (on bord)	
Storage	mSATA SSD 128GB	
Ethernet	2 x 100M / 1000M bps	
COM	2 x RS232 / 422 / 485 (switchable by dipswitch)	
USB	4 x USB3.0	
Video	1 x HDMI	
Expansion Slot	1 x 2.5" SATA slot and 1 x M.2 slot (M.2 support mSATA SSD only)	
Power Supply	12...24Vdc (-15% / +20%)	
Operation temp.	0...55°C with SSD	
Storage temp.	-20...60°C	
Protection level	IP65 Front Panel	
Certificates	CE, KC	
Product Dimension (mm)	393 x 293 x 47	400 x 254 x 50.5
Installation Cut-out (mm)	383 x 283	390 x 244
VESA mounting (mm)	75 x 75	

Single software solution

- Leverage existing assets
- Change display sizes easily with Resolution Converter
- Convert entire projects with Project Converter



IPC

High performance Advanced HMI

Basic HMI

[proface.com](https://www.proface.com)

Visit ES5000 web for more information !

<https://www.proface.com/en/product/ipc/es5000/top>

Contact Us (Worldwide Pro-face)
<https://www.proface.com/en/contact>

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