



PROFI S

Industrial PC - PROFIS 1700 SXGA i-C T - stationary

Industrial PC » stationary » PROFI S »

The PROFIS series is mainly designed for stationary use in industrial environments. Special focus was put on the creation of devices that can be consistently used for the different customer wishes. From simplest BDE feedback to the most complex visualisation.

The features of the PROFIS series are:

LCD versions up to 21.5" at format 16:9

MULTITOUCH function in 18.5" and 21.5" device designs

CPU support of I3 and I7

Metal housing IP-class front IP65, connections IP52

CPU i-Cel 1047UE 2x1,4 GHz, 4GB RAM, SSD 128GB MLC

17" LCD TFT, 1280x1024, resistive touchscreen

2x RS232, 2x USB 2.0, 2x USB 3.0, 2x GbE

DisplayPort, VGA, Mini PCIe fullsize / halfsize

Working temperature: 0°C to 50°C

Power supply: 230V AC, 60 VA, internal

Cable outlet: protected/ strain relieved | below

Attachment points: at the back / VESA 100

WxHxD: 395x380x115 mm, 9,5 kg



Specification

Device specification		
material:	material	Steel sheet
surface: outside,	outside	powdered
	inside	galvanized
Weight	kg	9,5
dimensions WxHxD (mm):	AbB	395
	AbH	380
	Abi	115
Man-Machine-Interface		
LCD	Diagonal (")	17
	Resolution	SXGA
	Pixel	1280 x 1024
Touchscreen	Technology	analog resisitiv
PC-System specification		
CPU	Name	Intel® Celeron™ 1047UE
	# of Cores	2
	Frequency (GHz)	1,4
	Fan	●
RAM	Standard (GB)	4
	Maximum (GB)	8
Mass storage	SSD (GB)	128
	HDD (GB)	○
	CF (GB)	○
Interfaces externally		
Serial	RS232	2
	RS422/485	○
USB	USB 2.0	2
	USB 3.0	2
Monitor connections	DisplayPort	1
	HDMI	1
	DVI	-
	VGA	1
Ethernet	1000 Mbit/s	2
	100 Mbit/s	-
Mouse/Keyboard		-
Slots		
PCI104		-
ISA		-
PCI		-
Mini PCIe	Full size	1



	Half size	1
environmental conditions:		
temperatue range:	°C	0-50
non-condensing humidity:	%	0-95
Approvals		CE
Power supply		
Input voltage	V	230
Input current	Kind	AC
Power consumption	W	60
Safety class		
Front	IP	65
interface	IP	52
cable outlet		
protected		○
Cable strain relief,		○
lead downwards		below
assembly points:		
Mounting bracket set for desk and		-
Rear	VESA 100	●
operating Systems		
Windows	Windows CE	-
	Windows Embedded	○
	7	
	Windows Embedded	○
	8	
	Windows 10 IoT	-
	Windows 7	○
Windows 8	○	
Windows 10	-	
IGEL		○
extension		
Wireless	WLAN	○
	Bluetooth	○
Mobile Web	UMTS/LTE	○
RFID		○
windshield		○
Sound		○
USV		-
heating		-



Gallery



PROFI-S-17-Front.jpg



PROFI-S-RFID.jpg



profi-cable-protect.jpg



profi-interface-close.jpg



profi-s-19-side.jpg

Für weitere Informationen stehen wir gerne zur Verfügung

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