

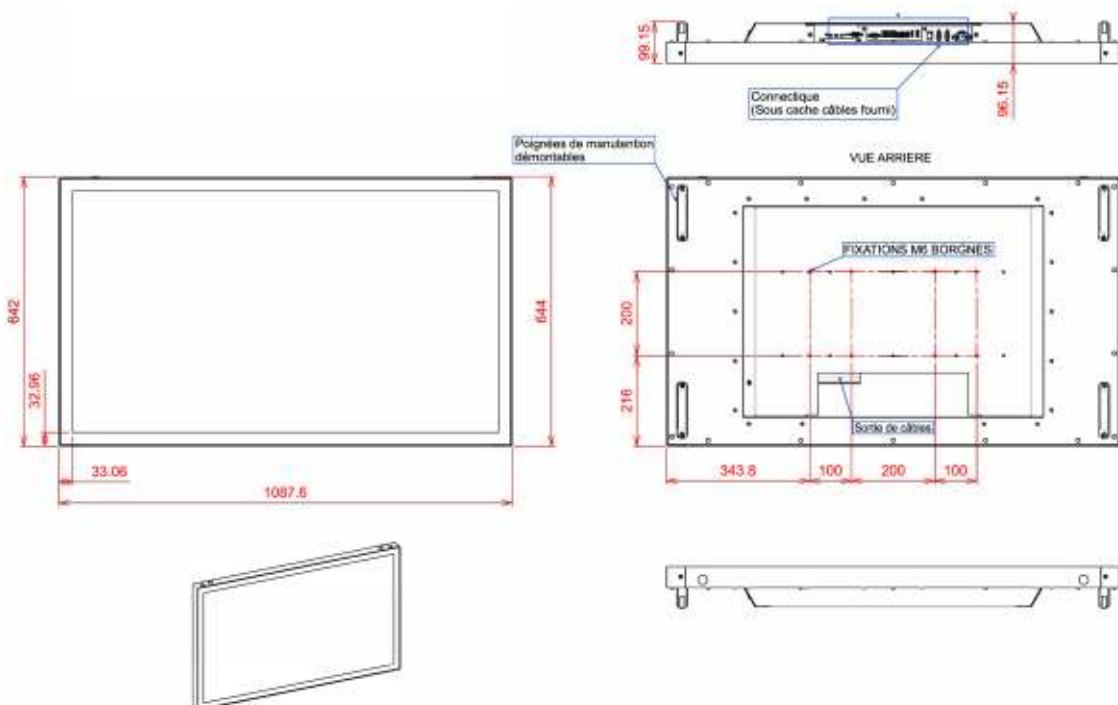
- ▶ Industrial "All-In-One" True-flat Panel PC - Metal cased
- ▶ Fanless solution
- ▶ IP65 protection on front panel
- ▶ LED display 46" 16:9 Wide - Resolution Full HD 1920 x 1080
- ▶ Available in different versions of Intel® CPU
- ▶ **Without Touch version:** Laminated glazing 6.7 mm
- ▶ **With Touch version:** Multitouch PCAP 5.5mm
- ▶ I/O cover with passage joint & cable retention
- ▶ Internal power supply **AC**
- ▶ Standard warranty 2 years parts and labor back workshop



Key points













- ▶ **Standalone** Panel PC
- ▶ **Rugged** digital signage
- ▶ **IP65** front panel
- ▶ **Internal** industrial power supply

Mechanical dimension



Ordering Information

VITUS46WQPA-NT-AC	Industrial fanless standalone Panel PC - IP65 front panel - 46" Full HD - Intel® Pentium® N4200 Quad Core - Protection glass - Industrial power supply AC	VITUS46WQPA-CV-AC	Industrial fanless standalone Panel PC - IP65 front panel - 46" Full HD - Intel® Pentium® N4200 Quad Core - PCAP touch screen - Industrial power supply AC
VITUS46WCIB-NT-AC	Industrial fanless standalone Panel PC - IP65 front panel - 46" Full HD - Intel® Core™ i5-1145G7E - Protection glass - Industrial power supply AC	VITUS46WCIB-CV-AC	Industrial fanless standalone Panel PC - IP65 front panel - 46" Full HD - Intel® Core™ i5-1145G7E - PCAP touch screen - Industrial power supply AC

System	
	
Product name	VITUS 46WQP
CPU Intel®	Pentium® N4200 Quad Core (1.1/2.5GHz) - TPM (2.0)
Memory	2 x DDR3L-1866 SO-DIMM (max. 8.0 Go)
HDD/SSD Easy extract	1 x 2"1/2 SATA + 1 x mSATA + 1 x M.2 (B-key)
Operating system	Win 10 IoT Enterprise - Win 10 PRO - Win 11 PRO compatible Linux on demand
I/O Ports	4 x USB 3.0 - 1 x USB 2.0 2 x RS232 - 1 x Keylock 2 x Gigabit Ethernet (RJ45) 1 x Display port - 1 x HDMI - 1 x Bloc audio
	
Construction Material	2mm thick - Painted aluminum
Color	Black - Textured painting RAL9005
Without touch screen	Laminated glazing 6.7 mm non glare
With touch screen	Clear rugged glass - 5.5mm
Mounting	VESA 200x200 VESA 400x200
Handle	x2 - for transport & mounting
I/O cover	with passage joint & cable retention
	
IP level	IP65 compliant front panel
Shock	Impact resistance
	
Button & Indicator	On/Off switch button - LED power Brightness adjustment by software application (for Windows)
	
Operating Temperature	0° ~ + 35°C
Storage Temperature	- 20 + 60°C
Relative Humidity	5 95 %
	
Cooling system	Fanless Natural convection cooling
Type	
	
Product name	VITUS-46WCIC
CPU Intel®	Core™ i5-1145G7E (1.5GHz/4.1GHz) - TPM (2.0)
Memory	2 x DDR4-3200 SO-DIMM (max. 64Go)
HDD/SSD Easy extract	1 x 2"1/2 SATA + 3 x M.2 sockets (B-Key/E-Key/M-Key)
Operating system	Win 10 IoT Enterprise - Win 10 PRO - Win 11 PRO Linux on demand
I/O Ports	3 x USB 3.1 - 2 x USB 2.0 2 x RS232 - 1 x option 2 x Gigabit Ethernet (RJ45) - 2 x Display port 1 x Keylock - 1 x Bloc audio
	
Size/Type	46" Wide - Backlight LED
Display area	1018 x 572 mm
Resolution max.	1920 x 1080 Full HD
LCD Color	16.7 millions
Pixel Pitch	0.53 mm
Brightness	500 cd/m²
Contrast Ratio	4000:1
Viewing Angle max.	Horizontal : 178° - Vertical : 178°
	
Technology	10-point Projected capacitive touch window
Resistance	6H
	
Industrial power supply	Input: 115/230VAC Frequency: 50/60Hz
Version AC~	
Power Consumption max	Version QP : 160W - Version CIC : 175W
	
Safety and EMC	
Safety	EN 62368-1
EMC	EN 55032 / EN 55035 EN 61000-3-2 / EN 61000-3-3
	
Dimensions	
Dimensions ((WxLxD)	1087.6 x 644 x 99.2 mm
Weight (Net) - kg	Glass version: 36 - Touch version: 34

Options & Accessories

	SMUR400X300-I	Wall mounting solution - VESA 400x300 - vertical inclination max 15°		VITUS-3246-WI-BT	Wifi + Bluetooth option Version QPA
	ARGOS-3246	Adjustable industrial desk solution		VIT3246-WI-BT-CIC	Wifi + Bluetooth option Version CIC

Packing list

1 x Power cord CE22 1.80 m (AC~ version)	1 x Software Licence (label format)	1 x Production&Traceability datasheet
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