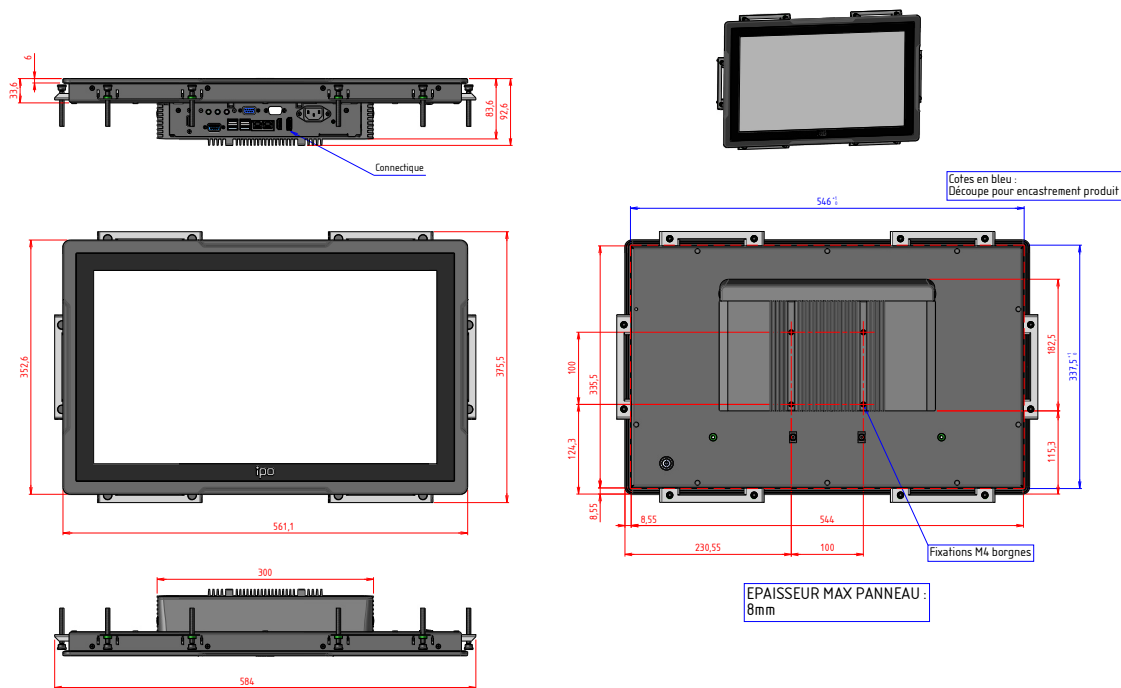


- ▶ Industrial "All-In-One" True-flat Panel PC
- ▶ Fanless solution
- ▶ IP65 on front panel
- ▶ Impact Protection IK08
- ▶ LED display 21.5" 16:9 - Resolution Full HD 1920 x 1080
- ▶ Available in different versions of Intel® CPU
- ▶ PCAP multi-touch touch screen
- ▶ Mounting: 100x100 VESA mount
- ▶ I/O cover with passage joint & cable retention
- ▶ Internal power supply AC or DC type
- ▶ Standard warranty 2 years parts and labor back workshop

Key points

- ▶ **True-flat** front panel
- ▶ **Internal** power supply
- ▶ **IP65 & IK08** front panel
- ▶ **Standalone** Panel PC

Mechanical dimension



Ordering Information

















VITUS21WCQPA-CV-**-

Industrial fanless True-flat standalone Panel PC - IP65&IK08 front panel - 21.5" Full HD - Intel® Pentium® N4200 Quad Core - PCAP touch screen - Choose your industrial power supply type








THETI21WCIB-CV-**-

Industrial fanless True-flat standalone Panel PC - IP65&IK08 front panel - 21.5" Full HD - Intel® Core™ i5-7300U - PCAP touch screen - Choose your industrial power supply type

** : Choose your internal power supply type : **AC** 230VAC or **DC** 9-36VDC

		System		
	Product name	VITUS-21WQP	Product name	VITUS-21WCI
	CPU Intel®	Pentium® N4200 Quad Core (1.1/2.5GHz) - TPM (2.0)	CPU Intel®	Core™ i5-7300U (2.6GHz/3.5GHz) - TPM (2.0)
	Memory	2 x DDR3L-1866 SO-DIMM (max. 8.0 Go)	Memory	2 x DDR4-2133 SO-DIMM (max. 32Go)
	HDD / SSD	1 x 2"1/2 SATA + 1 x mSATA + 1 x M.2 (B-key)	HDD / SSD	1 x 2"1/2 SATA + 1 x mSATA
	Operating system	Win 10 IoT Enterprise - Win 10 PRO - Win 11 PRO compatible Linux on demand	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 2 x Gigabit Ethernet (RJ45) 1 x Display port - 1 x HDMI - 1 x Bloc audio	I/O Ports	4 x USB 3.0 - 1 x USB 2.0 2 x RS232 + 1 x RS232 option 2 x Gigabit Ethernet (RJ45) 1 x Display port - 1 x HDMI - 1 x Bloc audio
	Chassis			Display
Construction Material	2mm thick - Painted aluminum		Size/Type	21.5" Wide - Backlight LED
Front panel	6mm thick - anodized aluminum Joint d'étanchéité		Display area	476 x 268 mm
Touch screen	3mm thick		Resolution max.	1920 x 1080 Full HD
Color	Anodized black color - Black RAL9005		LCD Color	16.7 millions
Mounting	Panel mount with Clamper (x6) VESA 100 integrated into the heatsink		Pixel Pitch	0.248 mm
Speaker	1 x 3W		Brightness	350 cd/m²
	Protection			Touch screen
IP level	IP65 compliant front panel		Technology	10-point Projected capacitive touch window
Shock	Impact resistance IK08		Resistance	6H
	Button & Indicator			Industrial power supply
Rear panel	On/Off switch button with LED backlight Brightness adjustment by software application (for Windows)		Version AC~	Input: 115/230VAC - Frequency: 50/60Hz
	Environment		Version DC	Wide range: 9-36VDC Reverse polarity protection - Galvanic isolation
Operating Temperature	0° ~ + 45°C		Power Consumption max	Version QP: 90W - Version CI: 105W
Storage Temperature	- 20 + 60°C			Safety and EMC
Relative Humidity	5 95 %		Safety	EN 62368-1
	Cooling system		EMC	EN 55032 / EN 55024 EN 61000-3-2 / EN 61000-3-3
Type	Fanless Natural convection cooling			Dimensions
			Dimensions ((WxLxD)	561.1 x 352.6 x 92.6 mm
			Weight (Net) - kg	8.5

Options & Accessories

	ENC-RFID	RFID LF box - panel mount		ENC-CLAV12T	Keys functions (12) box - panel mount
	ENC-RFID-HF	RFID HF box - panel mount		ZFUT-SUP-CLAV	USB x 1 cable with IP65 protection - panel mount
	ENC-2XUSB	2 x USB box - panel mount		HAB-21W	Kit panel mount to standalone
	ENC-URG	Stop button box - panel mount			

Packing list

1 x Power cord CE22 1.80 m (AC~ version)

1 x Software Licence (label format)

1 x Production&Traceability datasheet

6 x Clamper