



- Intel® Core™ i3-7100U 2,40 GHz
- 21.5" FLAT 5-Wire Resistive Touch Display
- Aluminum
- Made in Spain
- Compact design



Intel®
Processors



Touch
Technology



Efficient Power
Consumption



Double
Display

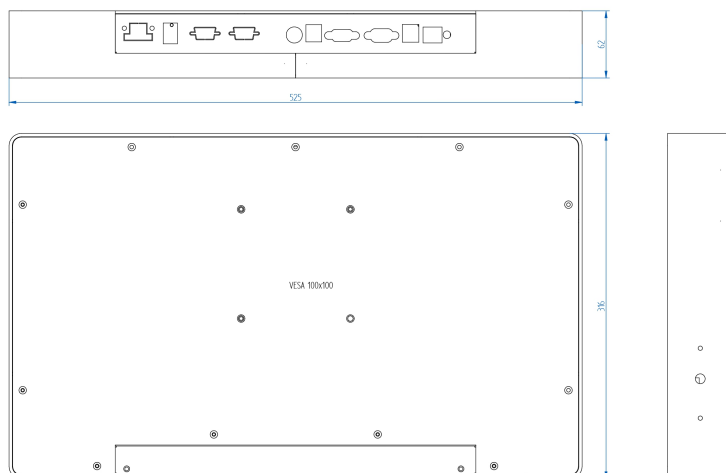
CPU boards with latest generation Intel® Processors, fanless, low power consumption and exceptional performance.

Manufactured in Aluminium.

Projected Capacitive Multitouch sensor (PCAP).



Dimensions



Specifications

Display		Optionals	
Touch technology	FLAT 5-Wire Resistive	USB Ports	3 x USB 2.0 / 2 x USB 3.0
Inches	21,5"	Serial Ports	2 x RS-232 selectable header 5V-12V / 10 x RS-232/422/485
Format	16:9	Modem	3G / LTE + GPS
Resolution	1920 x 1080	WIFI Module	Wifi 2,4GHz / Wifi 2,4GHz i 5GHz + Bluetooth
Backlight	LED	Slot PCIe	To Be Consulted
Brightness	300 cd/m2	Others	To Be Consulted
Ratio contrast	5000:1		
Angle vision	178/178		
LED Life Time	50.000 h		
System		Protection / Environmental Conditions	
CPU	Intel® Core™ i3-7100U (7th Generation) 2,40 GHz	IP & Material	Aluminum Front
Memory	DDR4 2Gb Scalable to 16Gb	°C Operation	0° a 60° C
Hard Drive	60/120/240GB SSD. 500GB/1TB SATA.	°C Storage	-10° a 70° C
Graphics	Intel® HD Graphics 620	Humidity (no condensation)	0% - 95%
Chipset	i3-7100U Onboard (SoC)		
OS	Win10 Pro / Win10 IoT Enterprise / Linux		
Input / Ouput		Power Supply	
USB Ports	2 x USB 3.0	Input Voltage	12Vdc (External power supply 110-220Vac/12Vdc)
Serial Ports	-	Optional Input Voltage	-
Ethernet	2 x Realtek Giga Ethernet		
Video	1 x VGA / 1 x HDMI		
Audio	1 x Audio output / 1 x Microphone		
Expansión	1 x Mini-PCIe / 1 x M.2(2242/2260) for SSD		