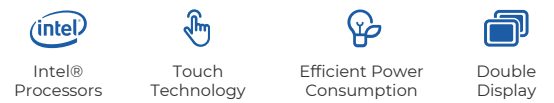




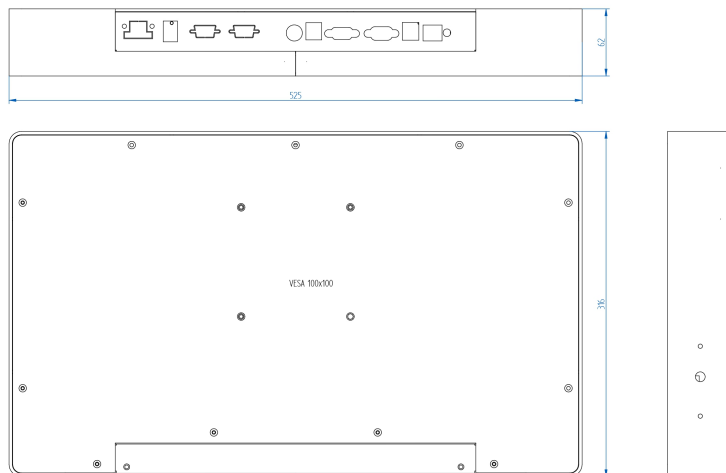
- Intel® Core™ i3-7100U 2,40 GHz
- 21.5" FLAT 5-Wire Resistive Touch Display
- Aluminum
- Made in Spain
- Compact design



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	
Touch technology	FLAT 5-Wire Resistive
Inches	21,5"
Format	16:9
Resolution	1920 x 1080
Backlight	LED
Brightness	300 cd/m2
Ratio contrast	5000:1
Angle vision	178/178
LED Life Time	50.000 h

System	
CPU	Intel® Core™ i3-7100U (7th Generation) 2,40 GHz
Memory	DDR4 2Gb Scalable to 16Gb
Hard Drive	60/120/240GB SSD. 500GB/1TB SATA.
Graphics	Intel® HD Graphics 620
Chipset	i3-7100U Onboard (SoC)
OS	Win10 Pro / Win10 IoT Enterprise / Linux

Input / Ouput	
USB Ports	2 x USB 3.0
Serial Ports	-
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

Optionals	
USB Ports	3 x USB 2.0 / 2 x USB 3.0
Serial Ports	2 x RS-232 selectable header 5V-12V / 10 x RS-232/422/485
Modem	3G / LTE + GPS
WIFI Module	Wifi 2,4GHz / Wifi 2,4GHz i 5GHz + Bluetooth
Slot PCIe	To Be Consulted
Others	To Be Consulted

Protection / Environmental Conditions	
IP & Material	Aluminum Front
°C Operation	0° a 60° C
°C Storage	-10° a 70° C
Humidity (no condensation)	0% - 95%

Power Supply	
Input Voltage	12Vdc (External power supply 110-220Vac/12Vdc)
Optional Input Voltage	-