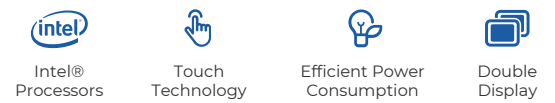




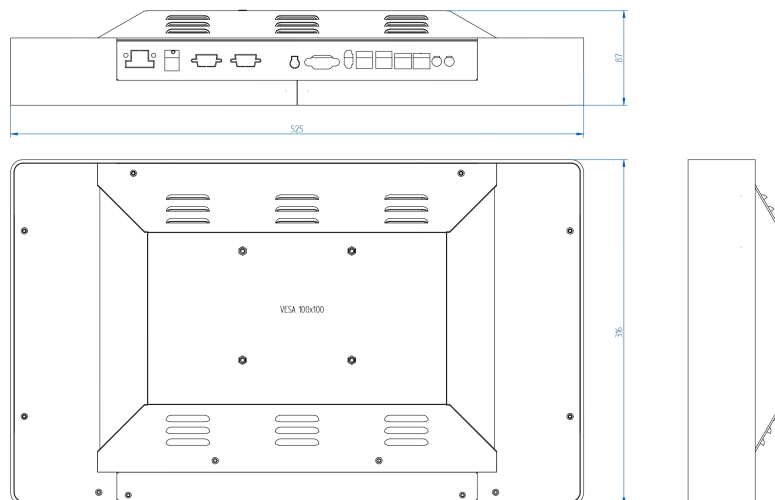
- Intel® Core™ i5-9500TE 3,00 GHz
- 21.5" FLAT 5-Wire Resistive Touch Display
- Aluminum
- Made in Spain
- Compact design



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™ i5-9500E (9th Generation) 3,00 GHz
Memory	DDR4 2Gb Scalable to 32Gb
Hard Drive	60/120/240Gb SSD. 500Gb/1Tb SATA.
Graphics	Intel® HD Graphics
Chipset	Intel® Coffee Lake-S H310
OS	Win10 Pro / Win10 IoT Enterprise / Linux

#### Input / Ouput

USB Ports	4 x USB 3.0
Serial Ports	-
Ethernet	2 x Intel® Giga Ethernet
Video	1 x VGA / 1 x HDMI
Audio	1 x Audio output / 1 x Microphone
Expansión	1 x PCIe4 / 2 x M.2(2230/2242)

#### Mechanical

Dimensions	525 x 316 x 87 mm
Weight	9 kg
Mount	VESA 100 x 100
Panel cut	-

#### Optionals

USB Ports	5 x USB 2.0
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	Double Height Aluminum Front Panel
°C Operation	0° a 60° C
°C Storage	-10° a 70° C
Humidity (no condensation)	0% - 95%

#### Power Supply

Input Voltage	12Vdc/19-24Vdc (External power supply 110-220Vac/12Vdc)
Optional Input Voltage	-