



- Intel® Core™ i3-9100TE 3,20 GHz
- 10.1" 5-Wire Resistive Touch Display
- Anodized Aluminum
- IP66 Front Protection
- Compact design
- Made in Spain



Intel®
Processors



Touch
Technology



Efficient Power
Consumption



Double
Display



IP66 Front
Protection

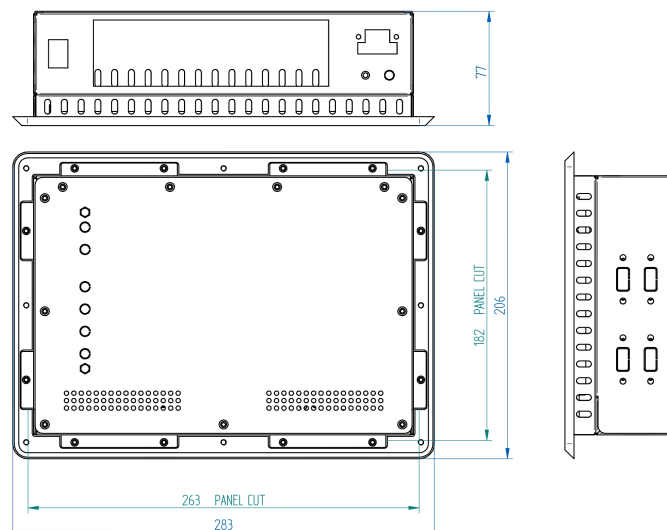
CPU boards with latest generation Intel® Processors, fanless, low power consumption and exceptional performance.

IP66 Front Bezel protection, available in Anodized Aluminum or Stainless Steel.

5-Wire Resistive or Projected Capacitive Multitouch sensor (PCAP).



Dimensions



Specifications

Display

Touch technology	5-Wire Resistive
Inches	10,1"
Format	16:9
Resolution	1280 x 800
Backlight	LED
Brightness	1000 cd/m2
Ratio contrast	800:1
Angle vision	170/170
LED Life Time	50.000 h

System

CPU	Intel® Core™ i3-9100TE (9th Generation) 3,20 GHz
Memory	DDR4 2Gb Scalable to 32Gb
Hard Drive	60/120/240/480Gb 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	283 x 206 x 77 mm
Weight	3,5 kg
Mount	Wall-Mount
Panel cut	263 x 182 mm

Optionals

Screen	High brightness for outdoors use
USB Ports	5 x USB 2.0
Serial Ports	4 x RS-232
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	Frontal IP66 de Aluminio Anodizado y Doble Altura
°C Operation	0° a 60° C TBC: -20° a 60° C (Atom)
°C Storage	-10° a 70° C TBC: -20° a 70° (Atom)
Humidity (no condensation)	0% a 95%

Power Supply

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