



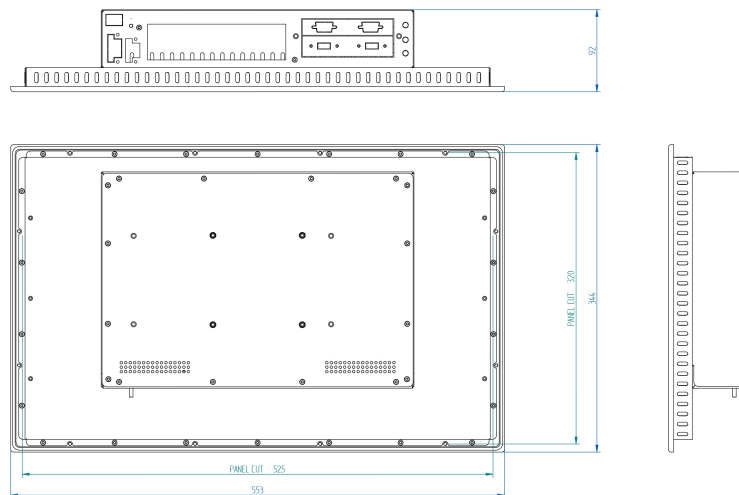
- Intel® Core™ i7-9700TE 3,80 GHz
- 21.5" IK08 Projected Capacitive Multipoint Display (PCAP)
- Anodized Aluminum
- IP66 Front Protection
- Compact design
- Made in Spain



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	IK08 Projected Capacitive MultiTouch (PCAP)
Inches	21,5"
Format	16:9
Resolution	1920 x 1080
Backlight	LED
Brightness	250 cd/m2
Ratio contrast	5000:1
Angle vision	178/178
LED Life Time	30.000 h

System	
CPU	Intel® Core™ i7-9700TE (9th Generation) 3,80 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	553 x 344 x 92 mm
Weight	12 kg
Mount	Wall-Mount
Panel cut	525 x 320 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	IP66 Anodized Aluminum Front Bezel
°C Operation	0° a 55° C
°C Storage	0° a 85° C
Humidity (no condensation)	0% a 95%

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