



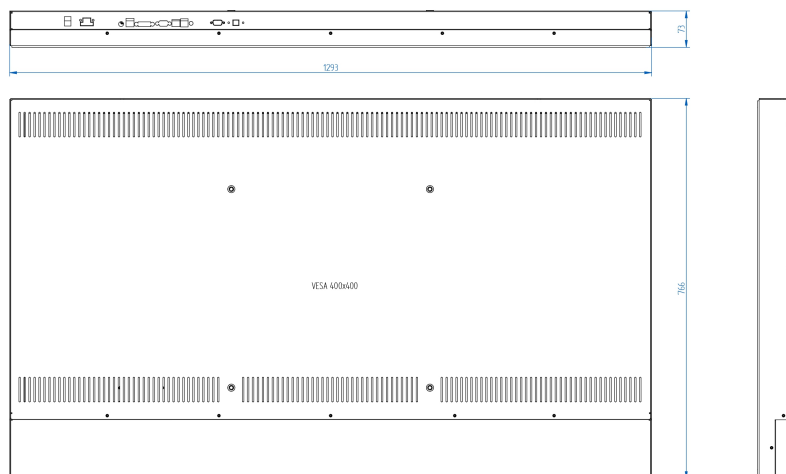
- Intel® Core™ i5-6300U 2,40 GHz
- 55" Projected Capacitive Multitouch Display (PCAP)
- Painted metal sheet
- IP65 Front Protection
- Fanless compact design
- Made in Spain



CPU boards with latest generation Intel® Processors, fanless, low power consumption and exceptional performance.
Manufactured in painted sheet metal with IP65 protection.
5-Wire Resistive or Projected Capacitive Multitouch sensor (PCAP).



Dimensions



Specifications

Display

Touch technology	Projected Capacitive MultiTouch (PCAP)
Format	16:9
Resolution	1920 x 1080
Backlight	LED
Brightness	500 cd/m2
Contrast Ratio	4000:1
Viewing Angle	178/178
LED Life Time	50.000 h

System

CPU	Intel® Core™ i5-6300U (6th Generation) 2,40 GHz
Memory	2Gb Scalable to 16Gb
Hard Drive	60/120/240GB SSD. 500GB/1TB SATA.
Graphics	Intel® HD Graphics 520
Chipset	i5-6300U Onboard (SoC)
OS	Win7 Pro / Win7 Embedded / Win10 Pro / Win10 IoT Enterprise / Linux

Input / Output

USB Ports	4x USB 3.0
Serial Ports	-
Ethernet	2 x Intel® Giga Ethernet
Video	1 x DVI-I / 1 x DP
Audio	-
Expansión	1 x mSATA (Half Size) / 1 x Mini Card Slot

Mechanical

Dimensions	1293 x 766 x 73 mm
Weight	29 kg
Mounting	VESA 400 x 400, Wall, Bracket, Holder
Panel cut	-

Optionals

Screen	High brightness for outdoors use
USB Ports	2 x USB 2.0
Serial Ports	1 x RS-232 / 3 x RS232/422/485
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	IP65 Painted Metal Plate Front
°C Operation	0° a 60° C
°C Storage	-10° a 70° C
Humidity (no condensation)	0% - 95%

Power Supply

Input Voltage	9-36Vdc (External 110-220V/12Vdc)
Optional Input Voltage	-