



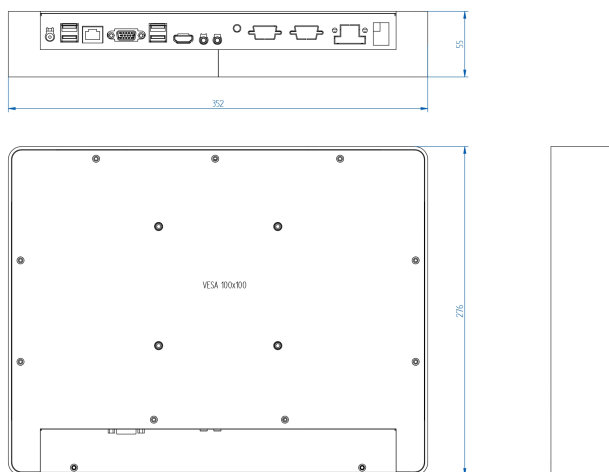
- Intel® Core™ i3-7100U 2,40 GHz
- 15" FLAT 5-Wire Resistive Touch Display
- Aluminum
- Made in Spain
- Compact design



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	15"
Format	4:3
Resolution	1024 x 768
Backlight	LED
Brightness	1000 cd/m2
Ratio contrast	1000:1
Angle vision	160/140
LED Life Time	70.000 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

Mechanical

Dimensions	352 x 276 x 55 mm
Weight	3,5 kg
Mount	VESA 100 x 100
Panel cut	-

Optionals

Screen	High brightness for outdoors use
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	-