



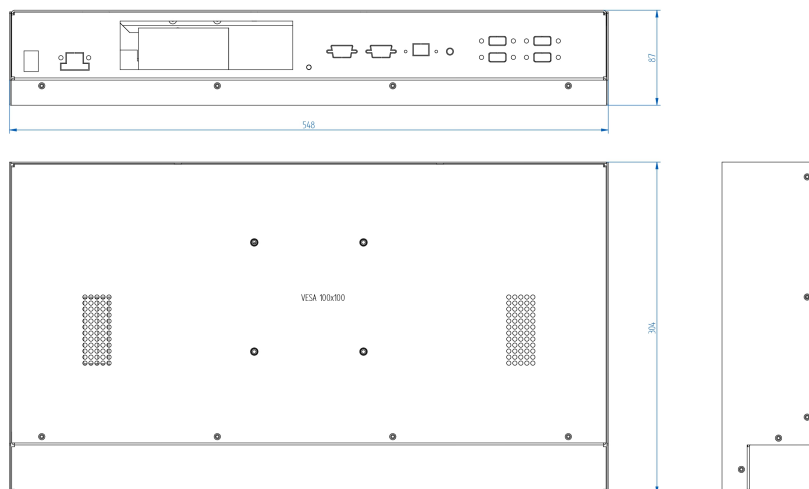
- Intel® Core™ i5-4570TE 2,70 GHz
- 21.5" 5-Wire Resistive Touch Screen
- Painted metal sheet
- IP65 Front Protection
- Compact design
- Made in Spain



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 | 5 Wire Resistive |
| Inches | 21,5" |
| Format | 16:9 |
| Resolution | 1920 x 1080 |
| Backlight | LED |
| Brightness | 250 cd/m2 |
| Contrast Ratio | 5000:1 |
| Viewing Angle | 178/178 |
| LED Life Time | 30.000 h |

System

| | |
|------------|--|
| CPU | Intel® Core™ i5-4570TE (4th Generation) 2,70 GHz |
| Memory | 2Gb Scalable to 16Gb |
| Hard Drive | 60/120/240GB SSD. 500GB/1TB SATA. |
| Graphics | Intel® HD Graphics |
| Chipset | Intel® Q87 Express |
| OS | Win7 Pro / Win7 Embedded / Win10 Pro / Win10 IoT Enterprise / Linux |

Input / Output

| | |
|--------------|-----------------------------------|
| USB Ports | 4x USB 3.0 |
| Serial Ports | 2x RS-232 / 1x RS-232/422/485 |
| Ethernet | 2 x Intel® Giga Ethernet |
| Video | 1 x DVI-I / 1 x HDMI |
| Audio | 1 x Audio output / 1 x Microphone |
| Expansión | 2 x Mini-PCIe / 1 x PCIe4 |

Mechanical

| | |
|------------|---------------------------------------|
| Dimensions | 548 x 304 x 87 mm |
| Weight | 8,7 kg |
| Mounting | VESA 100 x 100, Wall, Bracket, Holder |
| Panel cut | - |

Optionals

| | |
|--------------|---|
| Screen | High brightness for outdoors use |
| USB Ports | 4 x USB 2.0 / 2 x USB 3.0 |
| Serial Ports | 2 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 | IP65 Front of Painted Sheet Metal and Double Height |
| °C Operation | 0° a 60° C |
| °C Storage | -10° a 70° C |
| Humidity (no condensation) | 0% - 95% |

Power Supply

| | |
|---------------------------|---|
| Input Voltage | 9-24Vdc (External power supply 110-220Vac/12Vdc) |
| Optional Input Voltage | - |