



- Intel® Core™ i5-1135G7 2,4Ghz
- 21.5" Projected Capacitive Multitouch Display (PCAP)
- Aluminum
- Made in Spain
- Fanless compact design



Intel®  
Processors



Touch  
Technology



Efficient Power  
Consumption



Double  
Display

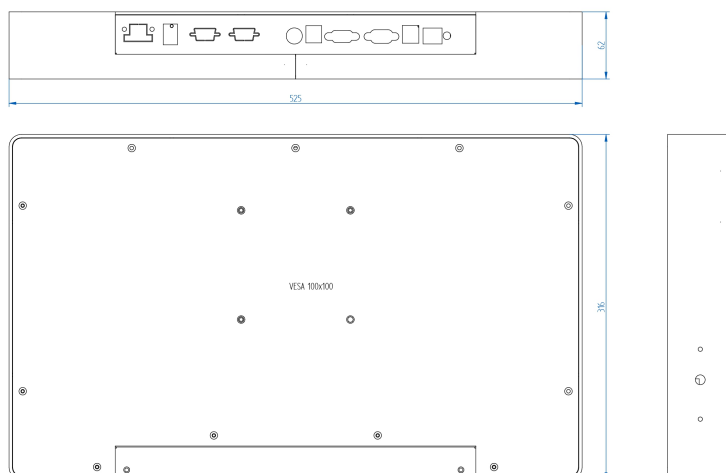
CPU boards with latest generation Intel® Processors, fanless, low power consumption and exceptional performance.

Manufactured in Aluminium.

Projected Capacitive Multitouch sensor (PCAP).



### Dimensions



### Specifications

| Display          |                                        |
|------------------|----------------------------------------|
| Touch technology | Projected Capacitive MultiTouch (PCAP) |
| Inches           | 21,5"                                  |
| Format           | 16:9                                   |
| Resolution       | 1920 x 1080                            |
| Backlight        | LED                                    |
| Brightness       | 300 cd/m2                              |
| Ratio contrast   | 5000:1                                 |
| Angle vision     | 178/178                                |
| LED Life Time    | 50.000 h                               |

| System     |                                                 |
|------------|-------------------------------------------------|
| CPU        | Intel® Core™ i5-1135G7 (11th Generation) 2,4Ghz |
| Memory     | DDR4 2Gb Scalable a 64Gb                        |
| Hard Drive | 120/240/480Gb SSD M.2 NVMe. 500Gb/1Tb SATA.     |
| Graphics   | Intel® HD Graphics                              |
| Chipset    | Intel® Tiger Lake i5-1135G7 SoC                 |
| OS         | Win10 Pro / Win10 IoT Enterprise / Linux        |

| Input / Output |                                                            |
|----------------|------------------------------------------------------------|
| USB Ports      | 4 x USB3.2 (Gen.2)                                         |
| Serial Ports   | -                                                          |
| Ethernet       | 2 x Intel® Giga Ethernet                                   |
| Video          | 2 x HDMI / 2 x DP                                          |
| Audio          | 1 x Audio output / 1 x Microphone                          |
| Expansión      | 1 x M.2 E-key (2230) USB2.0 / PCIe1 interface support CNVi |

| Mechanical |                   |
|------------|-------------------|
| Dimensions | 525 x 316 x 62 mm |
| Weight     | 8 kg              |
| Mount      | VESA 100 x 100    |
| Panel cut  | -                 |

| Optionals    |                                              |
|--------------|----------------------------------------------|
| USB Ports    | 4 x USB 2.0                                  |
| Serial Ports | 2 x RS-232 / 2 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          | 9-24Vdc (External power supply) 110-220Vac/12Vdc) |
| Optional Input Voltage | -                                                 |