



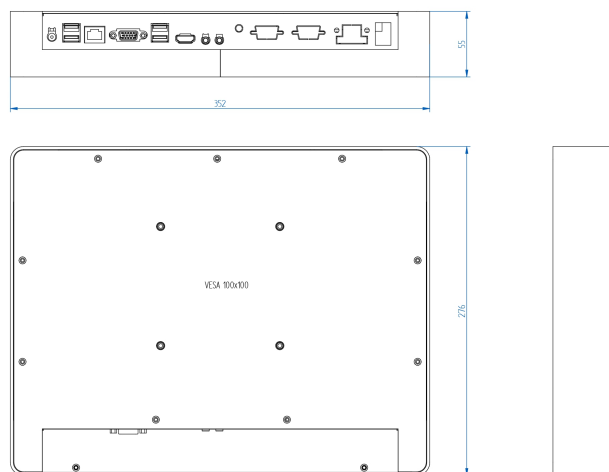
- Intel® Core™ i5-1145G7e 2,4Ghz
- 15" FLAT 5-Wire Resistive Touch Display
- Aluminum
- Made in Spain
- Fanless compact design



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       | 500 cd/m2             |
| Ratio contrast   | 2500:1                |
| Angle vision     | 176/176               |
| LED Life Time    | 70.000 h              |

#### System

|            |                                                  |
|------------|--------------------------------------------------|
| CPU        | Intel® Core™ i5-1145G7e (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 | 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    | 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 | 24Vdc                                             |