



- Intel® Atom™ J6413 Quad Core 3,00 GHz
- 15" Projected Capacitive Multitouch Display (PCAP)
- Aluminum
- Made in Spain
- Fanless compact design



Intel®
Processors



Touch
Technology



Efficient Power
Consumption

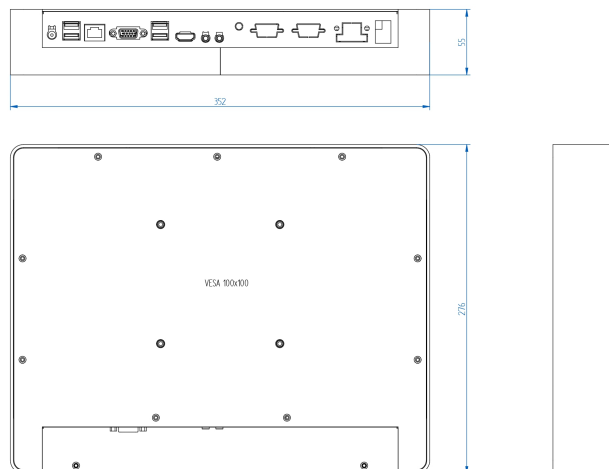


Double
Display

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 | 15" |
| Format | 4:3 |
| Resolution | 1024 x 768 |
| Backlight | LED |
| Brightness | 300 cd/m2 |
| Ratio contrast | 2000:1 |
| Angle vision | 176/176 |
| LED Life Time | 70.000 h |

| System | |
|------------|--|
| CPU | Intel® Atom™ x6413 Quad Core 3,00 GHz |
| Memory | DDR4 2Gb Scalable to 32Gb |
| Hard Drive | 60/120/240/480Gb SSD. 500Gb/1Tb SATA. |
| Graphics | Intel® HD Graphics |
| Chipset | x6413E Onboard (SoC) |
| OS | Win10 Pro / Win10 IoT Enterprise / Linux |

| Input / Ouput | |
|---------------|---|
| USB Ports | 2 x USB 3.1 (Gen.2) |
| Serial Ports | - |
| Ethernet | 2 x Intel® Giga Ethernet |
| Video | 1 x DP++ / 1 x VGA |
| Audio | 1 x Audio output / 1 x Microphone |
| Expansión | 1 x M.2 2230 E key (Support WiFi 5 & WiFi 6) / 1 x Mini-PCIe or M.2 2280 |

| 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 | 1 x RS-232 / 1 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 | 9-36Vdc (External 110-220V/12Vdc) |
| Optional Input Voltage | - |