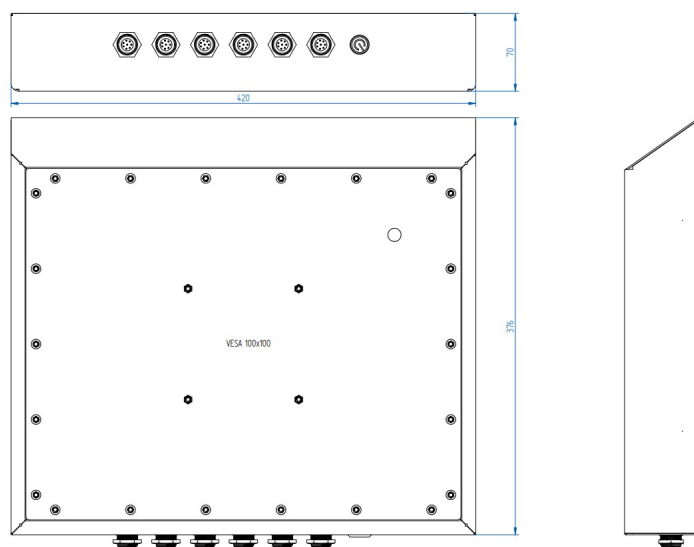**IRON**TECH
Industrial Platform Computing



- -
- 15" Projected Capacitive Multitouch Display (PCAP)
- Stainless Steel 316L
- IP66 Full Protection
- Compact design
- Made in Spain

Touch Technology

Efficient Power Consumption

Double Display

IP66 Full Enclosure

Manufactured in 316L Stainless Steel with Full IP66 enclosure.
5-Wire Resistive or Projected Capacitive Multitouch sensor (PCAP).



## Dimensions



420

70

376

VESA 100x100

**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 | - |
| Memory | - |
| Hard Drive | - |
| Graphics | - |
| Chipset | - |
| OS | - |

## Input / Ouput

| | |
|---|---|
| USB Ports | 1 x USB (Touch Controller) |
| Serial Ports | - |
| Ethernet | - |
| Video | 1 x HDMI |
| Audio | - |
| Expansión | - |

## Optionals

| | |
|---|---|
| Screen | High brightness for outdoors use |
| USB Ports | Optional |
| Serial Ports | - |
| Modem | - |
| WIFI Module | - |
| Slot PCIe | - |
| Others | - |

## Protection / Environmental Conditions

| | |
|---|---|
| IP & Material | Full IP66 Stainless Steel 316L |
| °C Operation | 0° a 60° C<br>TBC: -20° a 60° C (Atom) |
| °C Storage | -10° a 70° C<br>TBC: -20° a 70° (Atom) |
| Humidity (no condensation) | 0% a 95% |

## Power Supply

| | |
|---|---|
| Input Voltage | 12Vdc (External power supply 110-220Vac/12Vdc) |
| Optional Input Voltage | 12-36Vdc |