



- RockChip RK3566 Quad Core Cortex-A55 1,8GHz
- 15.6" Projected Capacitive Multitouch Display (PCAP)
- Anodized Aluminum
- IP65 Front Protection
- Compact design
- Made in Spain

arm

ARM®
Processors



Touch
Technology



Efficient Power
Consumption



Double
Display



IP65 Front
Protection

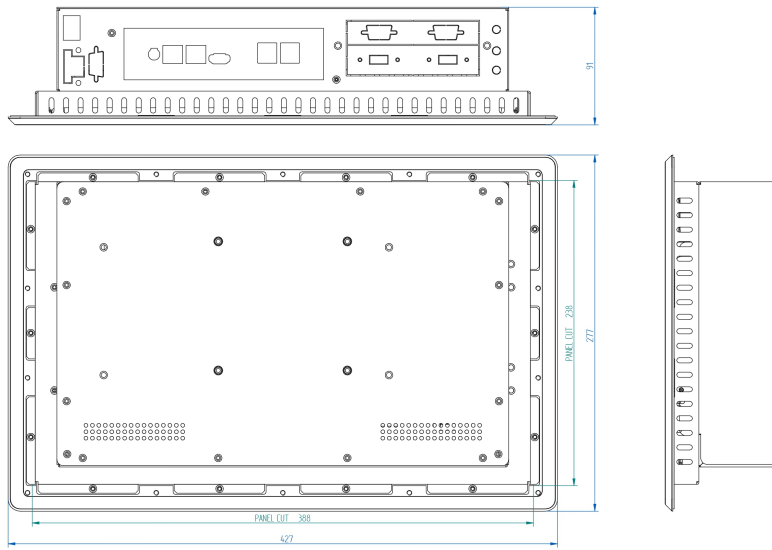
CPU boards with latest generation Intel® Processors, fanless, low power consumption and exceptional performance.

IP65 Front Bezel protection, available in Anodized Aluminum or Stainless Steel.

5-Wire Resistive or Projected Capacitive Multitouch sensor (PCAP).



Dimensions



Specifications

Display

| | |
|------------------|--|
| Touch technology | Projected Capacitive MultiTouch (PCAP) |
| Inches | 15,6" |
| Format | 16:9 |
| Resolution | 1920 x 1080 |
| Backlight | LED |
| Brightness | 450 cd/m2 |
| Ratio contrast | 800:1 |
| Angle vision | 160/160 |
| LED Life Time | 50.000 h |

System

| | |
|------------|---|
| CPU | RockChip RK3566 Quad Core Cortex-A55 1,8GHz |
| Memory | 4GB On Board |
| Hard Drive | 16GB on Board (Ampliable con 2242 NVMe SSD) |
| Graphics | ARM G52 2 EE |
| Chipset | RK3566 Sistema en placa (SoC) |
| OS | Linux / ThinClind OS |

Input / Output

| | |
|--------------|------------------------------|
| USB Ports | 4 x USB 2.0 / 1 x USB 3.0 |
| Serial Ports | 1 x RS-485 |
| Ethernet | 1 x Realtek Gigabit Ethernet |
| Video | 1 x HDMI |
| Audio | 1 x Audio output |
| Expansión | - |

Mechanical

| | |
|------------|------------------------|
| Dimensions | 427 x 277 x 91 mm |
| Weight | 7 kg |
| Mount | Panelable Frontalmente |
| Panel cut | 388 x 238 mm |

Optionals

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

Protection / Environmental Conditions

| | |
|---------------|---|
| IP & Material | Front IP65 Stainless Steel 316L + Food Grade Gasket |
|---------------|---|

Power Supply

| | |
|------------------------|---------------------------------------|
| Input Voltage | 12Vdc (F.A. Externa 110-220Vac/12Vdc) |
| Optional Input Voltage | - |