



- RockChip RK3566 Quad Core Cortex-A55 1,8GHz
- 18.5" 5-Wire Resistive Touch Display
- Anodized Aluminum
- IP66 Front Protection
- Compact design
- Made in Spain

arm

ARM®
Processors



Touch
Technology



Efficient Power
Consumption



Double
Display



IP65 Front
Protection

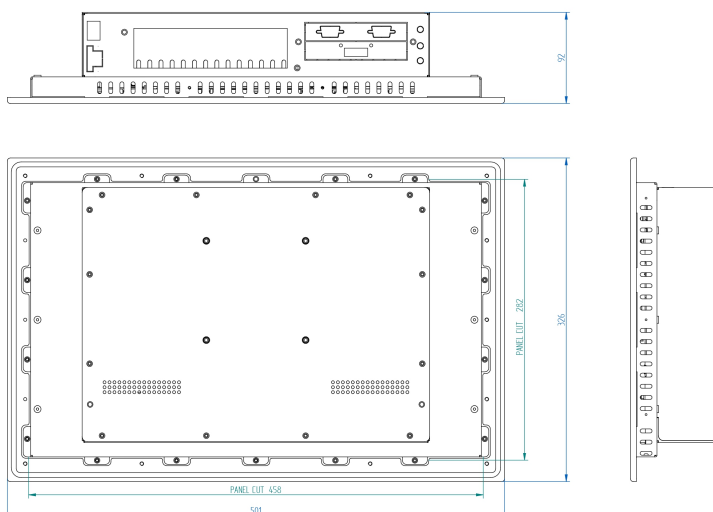
CPU boards with latest generation Intel® Processors, fanless, low power consumption and exceptional performance.

IP66 Front Bezel protection, available in Anodized Aluminum or Stainless Steel.

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



Dimensions



Specifications

Display

Touch technology 5-Wire Resistive

Inches 18,5"

Format 16:9

Resolution 1920 x 1080

Backlight LED

Brightness 1600 cd/m2

Ratio contrast 1000:1

Angle vision 176/176

LED Life Time 100.000 h

Mechanical

Dimensions 501 x 326 x 92 mm

Weight 10 kg

Mount Panelable Frontalmente

Panel cut 458 x 282 mm

Optionals

Screen High brightness for outdoors use

USB Ports -

Serial Ports -

Modem -

WIFI Module -

Slot PCIe To Be Consulted

Others To Be Consulted

System

CPU RockChip RK3588 OctaCore Cortex-A76+A55 1,8GHz

Memory 4GB On Board

Hard Drive 32GB on Board (Upgradable with 2242 NVMe SSD)

Graphics Mali G61 MP4

Chipset RK3588 Onboard (SoC)

OS Linux / ThinClind OS

Protection / Environmental Conditions

°C Operation 0° a 60° C

°C Storage -10° a 70° C

Humidity (no condensation) 0% - 95%

Input / Output

USB Ports 2 x USB 2.0

Serial Ports -

Ethernet 2 x Realtek Gigabit Ethernet

Video 1 x HDMI

Audio 1 x Salida audio

Expansión -

Power Supply

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

Optional Input Voltage -