



- RockChip RK3566 Quad Core Cortex-A55 1,8GHz
- 21.5" Projected Capacitive Multitouch Display (PCAP)
- Anodized Aluminum
- IP66 Front Protection
- Compact design
- Made in Spain

arm

ARM® Processors



Touch Technology



Efficient Power Consumption



Double Display

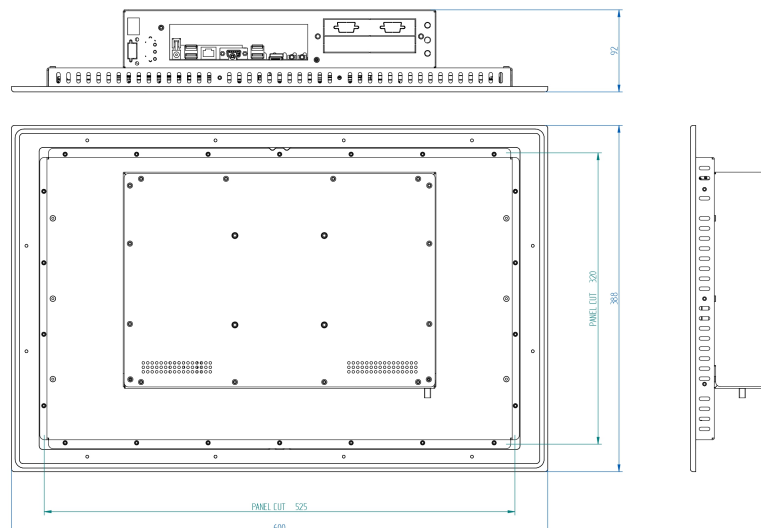


IP65 Front Protection

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	Projected Capacitive MultiTouch (PCAP)
Inches	21,5"
Format	16:9
Resolution	1920 x 1080
Backlight	LED
Brightness	1000 cd/m2
Ratio contrast	5000:1
Angle vision	178/178
LED Life Time	50.000 h

System

CPU	RockChip RK3566 Quad Core Cortex-A55 1,8GHz
Memory	4GB On Board
Hard Drive	8GB on Board (Ampliable con 2242 NVMe SSD)
Graphics	ARM G52 2 EE
Chipset	RK3566 Onboard (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	600 x 388 x 92 mm
Weight	12 kg
Mount	Panelable Frontalmente
Panel cut	525 x 320 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

°C Operation	0° a 60° C
°C Storage	-10° a 70° C
Humidity (no condensation)	0% - 95%

Power Supply

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