



- RockChip RK3566 Quad Core Cortex-A55 1,8GHz
- 12.1" 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

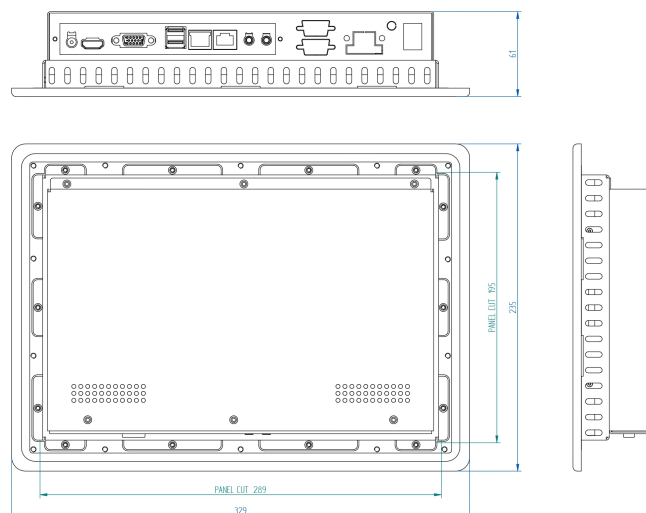


IP65 Front Protection

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	12,1"
Format	16:9
Resolution	1280 x 800
Backlight	LED
Brightness	1000 cd/m2
Ratio contrast	1000:1
Angle vision	178/178
LED Life Time	70.000 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 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	329 x 235 x 61 mm
Weight	2,9 kg
Mount	Panelable Frontalmente
Panel cut	289 x 193 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	Anodized Aluminum Front Low Profile
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#### Power Supply

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