

IRTCTH550SC10FA

NERO - Closed Frame Panel PC + ThinClind

OS



- RockChip RK3566 Quad Core Cortex-A55 1,8GHz
- 55" Projected Capacitive Multitouch Display (PCAP)
- Painted Metal sheet
- IP65 Front Protection
- Fanless Compact design
- Made in Spain











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.

Manufactured in painted sheet metal with IP65 protection.

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







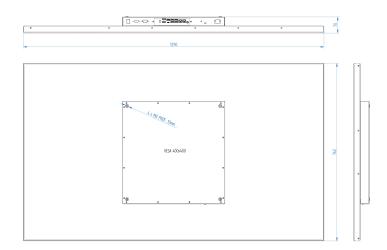
Dimensions



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Specifications

Display	
Touch technology	Projected Capacitive MultiTouch (PCAP)
Format	16:9
Resolution	1920 x 1080
Backlight	LED
Brightness	500 cd/m2
Ratio contrast	4000:1
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 / Ouput		
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	1290 x 762 x 70 mm	
Weight	29 kg	
Mount	VESA 400 x 400	
Panel cut	-	

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	IP65 Painted Metal Plate Front
°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	-	