

IRTWTC215SCR3DA

Full IP65 Panel PC + Keyboard



- Intel® Celeron™ J3455 Quad Core 2,30 GHz
- 21.5" Projected Capacitive Multitouch Display (PCAP)
- Stainless Steel 316L
- IP65 Full Protection
- Fanless compact design
- Made in Spain











Intel®

Touch Technolog

Efficient Power Consumption

Double Display

IP65 Full Enclosure

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

Manufactured in 316L Stainless Steel with full IP65 enclosure. Selection and configuration up to five ports, among COM (serial), USB or Ethernet ports, through IP68 connectors. Includes IP65 Stainless Steel Keyboard.

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







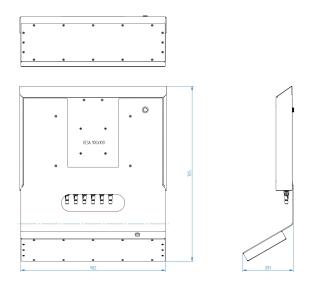




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Dimensions





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Specifications

Display	
Touch technology	Projected Capacitive MultiTouch (PCAP)
Inches	21,5"
Format	16:9
Resolution	1920 x 1080
Backlight	LED
Brightness	250 cd/m2
Ratio contrast	5000:1
Angle vision	178/178
LED Life Time	30.000 h

System	
CPU	Intel® Celeron™ J3455 Quad Core 2,30 GHz
Memory	DDR3L 2Gb Scalable to 8Gb
Hard Drive	60/120/240GB SSD. 500GB/1TB SATA.
Graphics	Intel® HD Graphics
Chipset	J3455 Onboard (SoC)
OS	Win10 Pro / Win10 IoT Enterprise / Linux

Input / Ouput		
USB Ports	4 x USB 3.0	
Serial Ports	-	
Ethernet	1 x Realtek Giga Ethernet	
Video	2 x HDMI	
Audio	1 x Audio output	
Expansión	1 x Mini-PCIe / 1 x M.2(2242/2260) for SSD	

Optionals	
Screen	High brightness for outdoors use
USB Ports	2 x USB 2.0
Serial Ports	2 x RS-232/422/485
Modem	3G / LTE + GPS
WIFI Module	Wifi 2,4GHz / Wifi 2,4GHz i 5GHz + Bluetooth
Slot PCIe	To Be Consulted
Others	To Be Consulted

Protection /	Environmental Conditions
IP & Material	Full IP65 Stainless Steel 316L
°C Operation	0° a 60° C TBC: -20° a 60° C (Atom)
°C Storage	-10° a 70° C TBC: -20° a 70° (Atom)
Humidity (no condensation)	0% a 95%

Power Supply		
Input Voltage	12Vdc (External power supply 110-220Vac/12Vdc)	
Optional Input Voltage	24Vdc	