IRTPPC104SBT1AA

Wall-Mount Panel PC



- Intel Atom® x5-E3940 Quad Core 1,60 GHz
- 10.4" 5-Wire Resistive Touch Display
- Anodized Aluminum
- IP65 Front Protection
- Fanless Compact Design
- Made in Spain

Intel® 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).

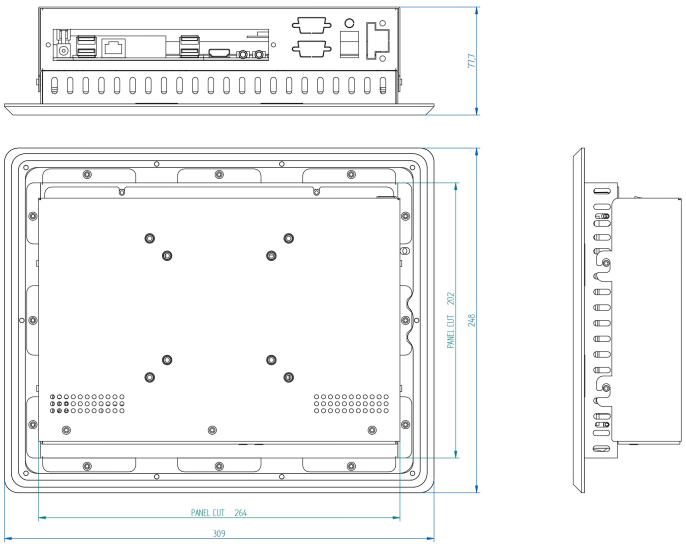








Dimensions



IRONTECH
Industrial Platform Computing

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Specifications

Display

Touch technology	5-Wire Resistive
Inches	10,4"
Format	4:3
Resolution	800 x 600
Backlight	LED
Brightness	400 cd/m2
Ratio contrast	700:1
Angle vision	160/140
LED Life Time	50.000 h

System

CPU	Intel Atom® x5-E3940 Quad Core 1,60 GHz
Memory	2Gb Scalable to 8Gb
Hard Drive	60/120/240GB SSD. 500GB/1TB SATA.
Graphics	Intel® HD Graphics
Chipset	E3940 SoC Processor (TDP 10W/9.5W)
OS	Win10 Pro / Win10 IoT Enterprise / Linux

Input / Ouput

USB Ports	3 x USB 3.1 / 1 x USB2.0
Serial Ports	-
Ethernet	2 x Intel® Giga Ethernet
Video	1 x HDMI
Audio	1 x Audio output
Expansión	1 x Mini-PCIe / 1 x M.2 M-key (2242) / 1 x M.2 B-key (3042)

Mechanical

Dimensions	309 x 248 x 78 mm
Weight	3,2 kg
Mount	Wall-Mount
Panel cut	264 x 202 mm

Optionals

Screen	High brightness for outdoors use
USB Ports	2 x USB 2.0
Serial Ports	1 x RS-232 / 1 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	IP65 Anodized Aluminum Front Bezel
°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	9-36Vdc (External 110-220V/12Vdc)
Optional Input Voltage	-