

UT-IPPLP-10

Panel PC

Features:

- Display Size: 10" TFT
- Resolution: 1024 x 768 Pixel
- Resistive Touch Screen
- Industrial embedded 3.5" CPU Board
- Intel Atom E3845 Bay Trail Quad Core 1.91 GHz Processor
- Flash Disk (120GB SSD)
- Can boot up from USB Port
- Stainless Steel Backplane
- Front IP 65 (NEMA 4/4x) protected



UT-IPPLP-15 Panel-PC with Stainless Steel Front bezel

The UT-IPPLP-10 Panel PC offers a TFT Display with a Resolution of 1024 x 768 Pixel and is equipped with a LED Backlight.

The PC utilizes a 3.5" industrial CPU Board with an Atom E3845 Processor. The PC is **completely fanless**.

4 GB system memory. A 120GB SSD drive is included.

Two LAN Ports, 3 USB Ports as well as 2 COM Ports take care of the external communications.

An external Monitor can be connected to the VGA Port.

One mini PCIe Port is available.

The PC is available with a Stainless Steel front bezel. The IP Protection of the Front is IP 65, NEMA 4/4x.

The supply voltage is 24 VDC

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Specifications	
Type	UT-IPPLP-10
Display Size	10.4" TFT, LED Backlight
Resolution	1024x768
Brightness (cd/m ²)	500
Contrast	1200 : 1
TOUCH	Resistive Touch Screen
Processor Board	Industrial 3.5" Embedded CPU Board
Processor-Type	Intel Atom E3845, 1.91 GHz (Quad Core)
Chip Set	Bay Trail
Watchdog Timer	Generates System Reset, 256 Levels
System Memory	4 GB DDR 3 SO-DIMM (Optional 8GB)
Hard Disk / Flash Disk	120 GB Flash Disk
Mass Storage	CDRW or FDD external, using USB Port
Mouse / Keyboard	Using USB
Ethernet Port	2 x 10 / 100 / 1000 Base T RJ 45 with Control LEDs
Serial Port	COM1 = RS232/422/485 / COM 2 = RS232
USB Port	1 x USB 3.0 / 2 x USB 2.0 Port
Expansion Slots	1 x mini PCIe Slot
Operating System	Windows 10, 64 bit
Supply Voltage	24 VDC
Power (Watt)	35 Watt
Operating Temperature	0 to 40 °C
Storage Temperature	- 20 to 60 °C
Protection Class	IP 65 / NEMA 4,4x
Frontplate	Stainless Steel
Weight	5.5 KG (12.1 lbs)

Mechanical Dimensions

L1 = 286 mm L2 = 256 mm H1 = 235 mm
H2 = 205 mm T = 80 mm Cutout
Dimensions: 258 x 207 mm Thickness
(Frontplate): 3mm

All Dimensions in mm. Subject to technical changes.

