

PPC-080T



CPU: Intel® Celeron™ processor N2807 (optional N2600)

RAM: 2GB SODIMM DDR3L 1333 MHz (SODIMM accepts up to 4GB)

SSD: 64 GB

GPIO: 1x 8-bit digital I/O Connector

AUDIO: REALTEK 887 8 Channel High Definition Audio Codec, Audio Amplifier EUA 2012A, 5.1 Channel High Definition Audio Codec

Ethernet: 2 x GBit RJ45 Ports

USB: 1x USB 3.0, 3xUSB 2.0 external, 2x USB 2.0 internal headers.

Serial Ports: 3 x RS232 (on Capacitive model, 1x on Resistive)

1 x Display Port

2 x 10/100/1000MBIT RJ45 Ports

Audio In/ Audio Out

2 x W-LAN-Antenna Connectors

Integrated Wi-Fi (Intel 533AN)

Includes Antenna

Power On/Off Button

2 x 12v DC-in _ (1x Screwable)

The PPC-080T-N2600 is a Intel Atom N2600 processor based Touch Panel PC. This 8" Panel PC is suitable for use in harsh work environments such as industrial automation or point of sale. This unit has s a robust aluminum housing

Specifications

Panel PC type:

Enclosed PPC

Processor

Intel Processor N2807

Clock Speed:

2.16 GHz

Real Time Clock:

Memory

SODIMM DDR3L 1333 MHz

Primary Flash:

64GB SSD

Primary I/O

1x 8-bit digital I/O connector

Video Out:

Display port

Audio:

REALTEK 887 8 Channel High Definition Audio Codec

Audio Amplifier EUA 2012A

5.1 Channel High Definition Audio Codec

Ethernet:

2 x GBit RJ45 ports

USB:

1x USB 3.0

3x USB 2.0 ports externa

4x USB 2.0 ports internal

Serial Ports:

3 x RS232 (or 1x external on resistive touchscreen)

Watchdog:

Primary I/O Misc.:

1 x 12V DC power connector

Includes WiFi antenna.

Secondary I/O

LF1 Port.

Keypad:

PS/2:	
Expansion Bus:	
2x Mini PCIe	
Analog A/D:	
D/A:	
Dimensions Dimensions:	
8.5 × 7.2 × 2.2 in	
Power Requirements Voltage:	
12 V	
Environmental Low Operating Temperature:	
-10 C	
High Operating Temperature:	
60 C	
Pricing Product Variations:	
PPC-08T-2807	
8" resistive touchscreen, Celeron N2807 2x 2.16GHz, 2GB RAM, 64GB SATA SSD, 1x RS232, 1x USB3, 3x USB2, 2x GbE LAN, Displayport, (-10°C ~ +60°C)	
\$675.00	
Order:	
0	
Parent Product:	

Source URL: <https://www.emacinc.com/content/ppc-080t>