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PPC-104T-N270



10" Fanless Touch PC

Intel Atom N270 1.6 GHz

2GByte DDRII SODIMM

16GB SATA SSD Hard Drive

2 x 10/100/1000Mbit RJ45 Ports

Mini-PCI expansion slot

Realtek ALC662, 5.1 Channel High Definition Audio Codec w/ 2 loudspeakers

6x USB 2.0 ports, 4 as external

VESA-100 bracket holes for mounting

2x 12V DC-In (1x screwable)

Wireless 802.11

Optional - Bluetooth, IP65, 3-36V

The PPC-104-N270 Touch PC is a Intel Atom N270 1.6 Ghz processor based Touch PC. This 10" Touch-PC is suitable for use in harsh work environments in industry or in point of sale. The unit includes a robust aluminum housing and screwed power plug. (Shown with

Ontinnal Stand)

Specifications Paner FC Type.

Englosed DDC

Processor Processor.

Intel Atom N270

miei Atom N2/

Clock Speed:

1.6 GHz

Real Time Clock:

Processor Misc.:

CPU Misc: 533MHz Front Side Bus

Primary I/O
Auuro.

Realtek ALC 662 Audio Codec, supports 2/4 Channel Audio-Out, 2x 2W loudspeaker
Ethernet:

2x 10/100/1000Mbit RJ45 Ports
Serial Ports:

3x COM/RS232 headers
Watchdog:
Primary I/O Misc.:

Mini-PCI Expansion slot: for optional wireless networking or other Mini-PCI peripherals.

Additional I/O

1x MiniPCI-E (W-Lan card with Intel 4965 Chip integrated)

2x SATA 300MB/s ports

- 1x Front Panel Audio header (used for loudspeaker)
- o COM1, COM2 used as external connectors
- o COM2 switchable between RS232/RS485 via jumper JP3
- o 1x front panel header

Touchscreen

Type: 4-wire analog resistive

Typical Reaction Time <10 (ms)

Lifetime: >1 Million Touches

Secondary I/O

Keypad:

PS/2:

 A_{\prime} Analog on

D/A:

Dimensions Dimensions.

 $10.1 \times 8 \times 1.9$ in

Weight:

2.9 kg

Power Requirements

12 V

D 14'

Power Misc.:

12V DC-In

Environmental Low Operating Temperature:
0 C
High Operating Temperature:
60 C
Pricing Product variations:
PPC-104T-N270-1
ATOM N270 1.6GHZ, 2GB RAM, 16GB SATA SSD, 2x LAN
\$895.00
Parent Product:
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Optional 3-36V (Call for Lead Time - Minimum Order Quantity may apply)