

PC 9120

12" Industrial Panel PC
Atom N2600 1.6GHz Dual Core CPU
Support Half Size Mini PCI-E slot



» Features

- » Silver aluminum die-casting chassis
- » Features flat front panel with IP65 design
- » 12 inch 800 x 600 industrial LCD panel
- » Atom N2600 1.6GHz embedded computer system
- » 4 COM ports and 2 USB ports
- » Resistive type touch screen monitor
- » Option for projected capacitive touch screen monitor
- » Wide range 9V ~ 36VDC power input

» Specifications

Material:

Solid Aluminum die-casting chassis

LCD Panel:

Size: 12 inch
Resolution: 800 x 600
Brightness: 330nit
Viewing Angle (H/V): 160°(H)/140°(V)
Display color: 16.2M

Touch Screen :

Resistive type touchscreen monitor
Light Transimission: 80%
Interface: RS-232
Projected capacitive type touchscreen monitor (option)
Light Ransimission: 90%
Interface: USB

Embedded Board:

CPU Type: Atom N2600 1.6GHz Dual Core CPU
Chipset: NM10 chipset
Memory: On board DDR-III SODIMM x 1, 2 GB 800 MHz

Drive Bay:

1 x drive bay for SATA hard drive or SSD
1 x internal SD slot

Connectors (Standard):

4 x COM ports, 1 for RS-232/422/485, 1 for RS-232, 2 for RS-422/485
2 x USB 2.0
2 x Ethernet ports
1 x Audio port: Line-out
1 x 3-pin terminal block for DC power input

System Support:

Window XP pro, Windows XP Embedded, Windows Embedded CE6.0, Windows 7 pro for Embedded, Windows Embedded standard 7

Power Supply:

9~36V DC power input

Weight:

8.82lbs

Dimension:

12.48"(W) x 9.57"(H) x 2.09"(D)

Mounting:

Panel mounting, VESA 75 x 75mm

Certification:

CE/ FCC Class A

Environmental:

Temperature
Operating: 0°C ~ 50°C
Storage: -20°C ~ 60°C
Humidity: 10~90% @ 40°C, non-condensing

» Ordering Guide

PC9120:

12" 800 x 600 industrial touch Panel PC comes with resistive-type touch screen, IP65 rated enclosure, Atom N2600 1.6GHz processor, 2GB DDR3 800 MHz memory. Option for projective capacitive touch.

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