

# PC 5024

## 24" Multi-Touch Panel PC N2930 Fanless Embedded PC IP65 Rated Flat Front Bezel



### » Features

- » 24 inch 1920 x 1080 LED backlight monitor
- » Projected capacitive multi-touch screen monitor
- » IP65 rated flat front bezel
- » Anti-shining AR coating in front
- » Ultra slim 2.15" in thickness
- » Celeron N2930 Quad Core 1.83GHz embedded system
- » -10°C to 50°C wide range working temperature
- » AC power adapter

### » Specifications

#### Material:

IP65 rated rugged enclosure  
Anti-shining AR coating in front  
Ultra slim 2.15" in thickness

#### LCD Panel:

Size: 24"  
Max. Resolution: 1920 x 1080  
Brightness: 250nits  
Contrast Ratio: 1000:1  
Viewing Angle (H/V): 178°(H)/ 178°(V)  
Active Area (mm): 531.36(H) x 289.89(V)  
Pixel Pitch (mm): 0.27675 (H) x 0.27675(V)  
Color: 16.7M  
Option for 1000 nits high brightness panel

#### System:

CPU: Celeron N2930 Quad Core 1.83GHz CPU  
Memory: 4GB DDR3 SO-DIMM, Max. 8GB  
Storage: 64GB mSATA SSD / 500GB SATAII HDD bay

#### Touch Screen:

Projected capacitive multi-touch screen

#### Video:

HDMI output

#### Wireless Communication:

802.11 b/g/n/ac + Bluetooth 4.0

#### Connectors:

3 x RS-232  
1 x RS-232/422/485  
1 x USB 2.0  
1 x USB 3.0  
2 x Gigabit Ethernet ports (RJ-45)  
1 x AC input  
1 x HDMI output

#### Power Supply:

AC power adapter

#### Mounting (Option):

VESA or pipe mount

#### Protection:

Front IP65

#### Dimension:

22.65"(W) x 2.15"(D) x 14.51"(H)

#### Environmental:

Operating: -10°C to 50°C (14°F to 122°F)  
Storage: -30°C to 70°C (-22°F to 158°F)  
Relative humidity: 10% to 95%, non-condensing  
Vibration: 5Hz~500Hz/ 1Grms/ 3 Axis  
Shock: 15G, 11ms duration

### » Ordering Guide

#### PC5024:

24 inch 1920 x 1080 HD industrial fanless Panel PC projected capacitive multi-touch screen, Celeron N2930 Quad Core 1.83GHz CPU, 4GB DDR3 SODIMM memory, 64GB mSATA SSD or 500GB SATAII HDD, AC power input, IP65 rated flat front bezel, black color.