

PCH8240

24" 1920 x 1080 stainless steel panel PC with Celeron N2930
1.83GHz CPU, capacitive type touch screen monitor, and extended
working temperatures from 0°C to 55°C.

- ▶ Full IP67/69K rated rugged stainless steel enclosure
- ▶ 24 inch 1920 x 1080 LED backlight LCD monitor
- ▶ Capacitive type touch screen
- ▶ Intel Celeron N2930 1.83GHz processor
- ▶ Option for Core i5 5200U / Core i7 6600U
- ▶ 2 x USB + 1 x LAN + 1 x COM port
- ▶ 110/240VAC power input, option for DC power input
- ▶ Extended working temperature of 0°C to 55°C



Description

Stainless steel panel pc with a 24 inch 1920 x 1080 full HD LCD display, IP67/69K rated anti-corrosion stainless steel enclosure, Celeron N2930 1.83GHz CPU, capacitive type touch screen, and 110/240VAC power input. Option for Core i5 5200U / Core i7 6600U CPU, high brightness display, optical bonding, WiFi & Bluetooth module, and DC power input.

Technical Specifications

SPECIFICATION	VALUE
Material	SUS316 stainless steel IP67/69K rated anti-corrosion stainless steel
LCD panel	Size: 24 inch Max Resolution: 1920 x 1080 Brightness (cd/m ²): 250 Contrast Ratio (typ.): 5000:1 Viewing Angle (H/V): -89~89 (H); -89~89 (V) Colors: 16.7M Option for high brightness / optical bonding
Touch screen	Capacitive-type touch screen
System	CPU: Celeron N2930 1.83GHz (std) Option for Core i5 5200 / Core i7 6700 Memory: 1 x 4GB DDR3 SO-DIMM (Max.8GB) Storage: 1 x 128GB SSD (Max.250GB)

Specifications subject to change without notice.

	Ethernet: 1 x Gigabit LAN Option for WiFi and Bluetooth module
Connectors - C16 / IP Rated	Serial Ports: 1 x RS232 (IP67) USB Ports: 2 x USB (IP67) Ethernet: 1 x RJ45 GbE LAN (IP67) Power: 1 x AC Input (IP66) IP66 rated 6ft extended cables included for each I/O
Power Supply	110/240VAC power input Power Consumption: 50W (typ) Option for 9 to 36V DC input
Weight	26.46 lb / 12 kg
Dimension	24.52"(W) x 2.36"(D) x 16.41"(H)
Mounting	VESA mount (75mm / 100mm / 200mm) Option for panel mount with gasket
Environmental	Operating Temperature: 0°C to 55°C Relative Humidity: 10% to 95%, non-condensing
IP Rating	Full-IP67/69K rated protection

Available Configurations

Hard Drive

- 64GB SSD
- 250GB SSD

Operating system

- No O.S.
- Windows 7 Pro 64bit
- Windows 10 Pro 64bit

Memory

- 4GB memory
- 8GB memory

CPU

- Celeron N2930 1.83GHz CPU
- Core i5 5200 2.2GHz CPU
- Core i7 6600U 2.6GHz CPU

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