

Industrial Components



17" **multi-touch capacitive** touchscreen and ruggedized fanless computer in a brushed aluminum chassis. Passive cooling system without fans. Front-protected against water, featuring IP65 protection on the front panel. **1000 nits high-brightness screen with optical treatment** for sunlight readability and enhanced protection. **Wide voltage range of 9V-36V.**



I/O PORTS

Mounting Type: Panel mount: Yes, VESA: Yes, RACK: No.

Processor Frequency: Minimum 1.8GHz, maximum 4.9GHz.

Graphics: Intel® UHD Graphics for 10th Gen

RAM: 8GB SODIMM DDR4 included (inquire for other options)

ROM: 128GB M.2 NVMe hard drive included (inquire for other capacities)

Audio: Realtek HD ALC662

LAN: 2 x Realtek RTL 8111E Gigabit Ethernet controller. Wake on LAN.

IP Protection: IP65 Front. Protection against water projected by a nozzle (6.3 mm) from any angle. It meets this protection standard on both the front and rear panels.

Wireless: Yes, included.

GPS: Not available

3G/GPS: Not available

4G/GPS: Not available

Dimensions: 414 x 345 x 85 mm (LxWxH)

Weight: 5.5 Kg

Packing: Individual box; PC, 12V Power Supply, Power Cable, Drivers.



CERTIFICATIONS



VESA. 100x100mm
VESA. 75x75mm

PANEL MOUNT

PRODUCT VALUES

- > IP65 protection on the front panel.
- > Backlit display with optical treatment (optical bonding) for sunlight readability.
- > Resistant to harsh environments; dust, grease, vibrations.
- > High-temperature resistant.
- > Very low power consumption.



- > Outdoor Interactive Kiosks
- > Self-checkout / Self-payment Terminals
- > Outdoor POS (Point of Sale)
- > Distributed Control Systems / SCADA
- > Data Acquisition Systems (DAQs)
- > Factory Floor Assembly Lines
- > Mounting in Transport Vehicles
- > Outdoor Advertising and Digital Signage
- > Outdoor Interactive Kiosks
- > Unattended Self-payment Kiosks

- > Airport Kiosk Industry
- > Agricultural Engineering
- > Meat Industry
- > Automation
- > Aerospace
- > Automotive
- > Renewable Energy
- > Distribution
- > Naval Sector
- > Transport and Logistics
- > Transmission Applications

- > Toll Highways
- > Service Areas
- > Gas Stations

> 12" Industrial Panel PC ePX12 i5-4200u EXT
> 21.5" Industrial Panel PC ePX21 i5-6200u EXT

CERTIFICATIONS



DIMENSIONS

