



Elevation

Industrial Touch Panel PC 17" 4:3 INTEL i5 1.6GHZ 4th generation with 4200u processor.

17" 4:3 resistive technology touchscreen monitor and ruggedised fanless computer in black aluminium chassis, with passive cooling system without the use of fans and fully protected against water, **IP65 protection in its entirety. High brightness display 1000 nits.**

M12 connections: 3 COM RS232, 2 LAN, 2 USB, 1 VGA, 1 HDMI



TECHNICAL SPECIFICATIONS

Direct Importer: Grupo EOS Ibérica SA

Processor: Intel 4200U i5 1.6Ghz

Resolution: 1280x1024 (Native) 4:3

RAM: Supports up to 8GB DDR3/2800 SODIMM

ROM: SATA SSD / MSATA SSD / SATA HDD

Audio: -

Socket: 1x RAM / 1x SATA / 1x MiniPCIE / 1x mSATA

Ports: 2 x USB 2.0 / 3 x COM2. M12

LAN: 2x ethernet M12

OS: Windows 7, 8, 10, Linux Compatible

Supply: DC100-240V AC input / DC12v output

Power consumption: ~ 35-65 watts

Vibration: Vibration resistant

Humidity: 5% ~ 95% (non-condensing)

Operating temp.: -10°C~60°C

Storage temp.: -20°C~80°C

Warranty: 1 Year (Extendable to 3 years)

OTHER TECHNICAL DATA

Mounting type: Panelable (consult us), VESA yes, RACK no.

Processor frequency: Minimum 1.6Ghz, maximum 2.6Ghz.

Graphics: Integrated Intel HD4400 LVDS

RAM: 0 Gb on Board + 1 Socket SODIMM/1.35v (4/8Gb)

ROM: SSD SATA / SSD MSATA (120, 240Gb) / HDD SATA (500Gb, 1Tb) * Consult other capacities.

Audio: Realtek HD ALC662

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

IP protection: IP65. Water jetted (from any angle) must not enter through a 6.3 mm diameter nozzle. It complies with this protection on both the front and the rear.

Wireless: Not available

GPS: Not available

3G/GPS: Not available

4G/GPS: Not available

Dimensions: 454x262x54 mm (LxWxH)

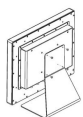
Weight: 6.7 Kg

Packing: Single Box; PC, Power Supply, Power Cable, Drivers.

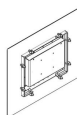
I/O PORTS



MOUNTING OPTIONS



VESA. 100x100mm



PANEL MOUNT

PANEL MOUNTING SYSTEM



PRODUCT VALUES

- > Full IP65 protection for demanding environments
- > Resistant to aggressive environments; dust, grease, vibrations.
- > Resistant to extreme temperatures and humidity.
- > Very low power consumption.

MOST COMMON APPLICATIONS

- > HMI control panels
- > Integration in switchboards
- > Industrial control systems (ICS)
- > Distributed control systems / SCADA
- > Data Acquisition Systems (DAQs)
- > Factory assembly lines
- > Assembly on transport vehicles
- > Outdoor advertising and digital signage.
- > Interactive outdoor kiosks
- > Self-pay, unattended kiosks

APPLICATION SECTORS

- > Agricultural engineering
- > Meat industry
- > Automation
- > Aerospace
- > Automotive
- > Renewable energies
- > Distribution
- > Naval sector
- > Pharmaceutical Industry
- > Transport & Logistics
- > Transmission applications

SOME SUCCESS STORIES

- > Meat industry
- > Shop-floor assembly
- > Solutions for agricultural engineering

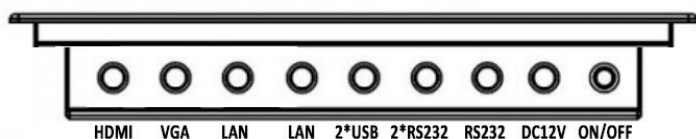
ALTERNATIVE REFERENCES

- > Panel Pc industrial 15" ePX15 i5-4200u
- > Panel Pc industrial 17" ePX17 i5-4200u
- > IR 17" touch screen + industrial pc

CERTIFICATIONS



CONNECTIONS



HDMI VGA LAN LAN 2*USB 2*RS232 RS232 DC12V ON/OFF



ON/OFF DC12V RS232 2*RS232 2*USB LAN LAN VGA HDMI

DIMENSIONS

