



Elevation

Industrial Touch Panel PC 21.5" 16:9 INTEL i5 2.3GHZ 6th generation with 6200u processor.

21.5" 16:9 format 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. M12 connections: 3 COM RS232, 2 LAN, 4 USB, 1 VGA, 1 HDMI



TECHNICAL SPECIFICATIONS

Direct Importer: Grupo EOS Ibérica SA

Processor: Intel 6200U i5 2.3Ghz

Resolution: 1920x1080 (Native) 16:9

RAM: Supports up to 16GB SODIMM DDR4

ROM: SSD SATA / SSD MSATA / HDD SATA

Audio: -

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

Ports: 4 x USB 2.0 / 3 x COM2. M12

LAN: 2x ethernet M12

OS: Windows 7, 8, 10, Linux Compatible

Power 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 up to 3 years)

OTHER TECHNICAL DATA

Type of anchorage: Panelable (consult), VESA yes, RACK no.

Processor Frequency: Minimum 2.3Ghz, maximum 2.8Ghz.

Graphics: Integrated Intel HD520 LVDS

RAM: 0 Gb on Board + 1 Socket SODIMM/1,35v (4/8/16Gb)

ROM: SATA SSD / MSATA SSD (120, 240Gb) / SATA HDD (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. Meets this protection on both the front and rear.

Wireless: Not available

GPS: Not available

3G/GPS: Not available

4G/GPS: Not available

Dimensions: 346 x 544 x 58 (LxWxH)

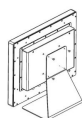
Weight: 8.2 Kg

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

PORTS I/O



ASSEMBLY OPTIONS



VESA. 100x100mm
DESKTOP
OR WALL-MOUNTED

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 electrical panels
- > Industrial control systems (ICS)
- > Distributed control systems / SCADA
- > Data Acquisition Systems (DAQs)
- > Data Acquisition Systems (DAQs)
- > Factory assembly lines
- > Assembly in transport vehicles
- > Outdoor advertising and digital signage
- > Interactive outdoor kiosks
- > Self-paid, unattended kiosks
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APPLICATION SECTORS

- > Agricultural engineering
- > Meat industry
- > Automation
- > Aerospace
- > Automotive
- > Renewable energies
- > Distribution
- > Shipbuilding
- > Pharmaceutical Industry
- > Transport and Logistics
- > Transmission applications

SUCCESS STORIES

- > Meat industry
- > Factory 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



DIMENSIONS

