

E-LIFE EPC-621 G2

Industrial Panel PC



GENERAL INFORMATION

- Intel Celeron J6412 2.00 GHz Quad Core Processor
- Durable and Functional Aluminum Chassis
- 21.5" IPS LCD with 350 cd/m2 Brightness
- Multi-Touch Projected Capacitive Touch Screen
- Glove Support on PCAP Touch
- 2 x Gigabit Ethernet
- 3 x RS232 and 1 x RS485
- 4 x USB 3.2 and 2 x USB 2.0
- Remote Power Switch Connector
- CE Certificate of Conformity



New EPC-621 G2 is a cost effective and reliable wide screen industrial Panel PC solution for your Industry 4.0, IoT, Automation and Digital Transformation projects with its 21.5" Full HD IPS Touch Screen Display, newest generation Quad Core Intel Embedded Processor, rich I/O and robust aluminum chassis. EPC-621 Wide Screen Panel PC dedicated to providing non-stop operation at industrial environments.

Higher Performance with New Generation Processor

Combining the advantages of newest generation Intel Celeron J6412 Quad Core processor and DDR4 3200MHz memory technology up to maximum 32GB memory, new EPC-621 G2 offers much higher performance for all applications.

Durable Multi-Touch PCAP with Glove Support

EPC-621 G2 has 21.5" Industrial Grade IPS Full HD Display with 350 cd/m2 brightness to ensure smooth user experience in all industrial environment as well as its specially designed Projected Capacitive Touch Sensor with 4 mm total thickness to provide durability and sensitivity during operation. EPC-621 G2's Projected Capacitive sensor provides glove support to ensure seamless touch screen experience at all environments.

Stylish and Rugged Aluminum Chassis

E-Life EPC-621 G2 has a unique aluminum extrusion chassis with a stylish design and rugged structure. This ensures EPC-621 G2 will work on harsh industrial environments without any interruption.

Rich I/O and Enhanced Connectivity

E-Life EPC-621 G2 has rich I/O port structure including 3 x RS232, 1 x RS485, 2 x Gigabit LANs, 4 x USB 3.2, 2 x USB 2.0 and a remote ON/OFF switch connector to provide easy operation in case device was panel mounted in a housing. All these features make EPC-621 is a flexible and functional Panel PC solution for many industrial applications.

Easy Integration with Flexible Mounting Options

Besides of all enhanced design and technical features, EPC-621 G2 provides flexible mounting and stand options to support different applications at field. EPC-621 G2 has special panel mount fixtures and a silicon gasket around front frame to provide a secure panel mount on customized chassis and housings. In addition, EPC-621 G2 has optional desktop and floor stands and a wall mount bracket provide easy integration in any location.

Best Choice for Your Projects

With all these enhanced features, stylish and compact design, EPC-621 G2 is an ideal solution for many different applications like industrial automation, HMI, Machinery Control, IoT, Industry 4.0, Smart Factories, Smart Building and Smart Retail.














Technical Specifications

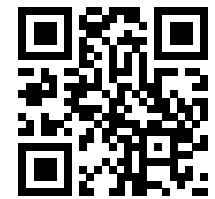
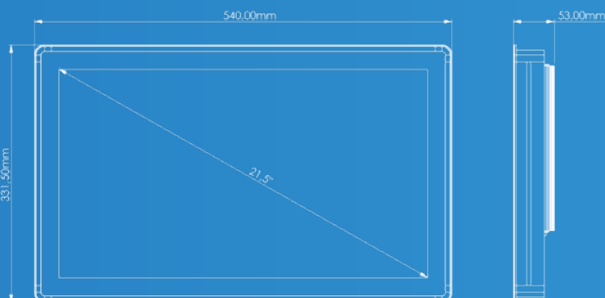


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Industrial
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 Processor Intel® Celeron J6412 Quad Core 2.00 GHz, 1.5 MB Cache	 RAM Standard 4 GB DDR4 3200 MHz (Maks. 32GB)	 SSD Standard 64 GB M.2 SATAIII SSD 128 GB - 1TB M.2 SSD SATAIII Options
 Display 21.5" TFT LCD	 Resolution 1920 x 1080	 Brightness 350 cd/m2
 Contrast 1000:1	 LCD Viewing Angle (H/V) 178° / 178°	 Touch Screen Projected Capacitive, 5-Points Multi-Touch, Glove Support*
 Serial Ports 3 x RS232 1 x RS485	 USB 4 x USB 3.2 2 x USB 2.0	 LAN 2 x Realtek RTL8111H Gigabit Ethernet
 Audio On board ALC662 High Definition Audio	 Display Output HDMI + DP	 Graphics Card Intel® 10th Generation Processor UHD Graphics
 PC Power Supply 12V / 5A DC Adaptor	 Wi-Fi Optional, IEEE 802.11 b/g/n, 5 dBi Wi-Fi Antenna	 Expansion Slot 1 x M.2
 Mounting Options VESA 100 x 100 Optional Panel Mount Kit Optional Desktop and Kiosk Type Stands Optional Wall Mount Kit	 Power Input 12V DC	 Chassis Extruded Aluminum
 Weight 7.5 Kg.	 Operating Temperature 0 ~ 60 °C	 Dimensions 540 x 331,50 x 53 mm
 Operating Systems Support Windows 10 Pro, Windows 10 IoT, Windows 11		



NOYA

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