

TPC156-W210



Powerful 15.6 "Panel PC with Celeron J1900, 4-core 2Ghz CPU. Sensitive PCAP multitouch in scratch-resistant tempered glass. Fully aluminum chassis and many connections such as 4xUSB, 2xCOM ports, LAN, and WiFi. Ideal for Windows, Linux, and PrimeOS / Android for industry and building management.



Specification

Computer

- Industrial long-life CPU board
- ITX-1900TE-2CD8
- CPU: Intel® Celeron BT J1900 Quad-core 2 GHz
- 1 x 2GB SO-DIMM 204-pin 1600 MHz DDR3 (max 1x 8GB)
- 15,6" LCD Screen 1920x1080dpi, 300cd/m2
- Windows, Linux, Prime OS/Android

Storage

- SSD: mSATA 32GB (64, 128GB optional)

Display

- SHARP LCD LED 15,6" 1920x1080dpi
- Brightness: 300cd/m2
- 50.000h MTBF backlight
- View angle: 85/85/80/80°
- Responds time: 5ms

Touch

- 10-points PCAP touch Screen for finger
- Resolution 4096 x 4096
- Respond time <10ms

Ethernet Interface

- Intel® Realtek 8111F controller

I/O Interface

- 1x mSATA
- 1x USB 3.0, 3x USB 2.0
- 1x HDMI out 1x VGA out
- 1x LAN RJ45
- 1x WiFi 802.11 b/g/n
- 2x COM-port RS232

Environmental

- Operating temperature -10°C to +60°C
- Storage temperature -30°C to +60°C
- Humidity 10% to 80%

Mechanical

- IP65 protection for the front panel
- Aluminum alloy enclosure and steel
- Weight: 4 kg Net, 4,8kg Gross
- Dimensions: 420x269x62mm (LxHxW)
- Cut out: 404x253mm

Warranty

- 1 Year (standard)

Regulatory Approvals

- CE

Options

- 4 x RS-232
- mPCIe WWAA 4G/LTE card
- DIN-Rail 230VAC to 12VDC 60W power supply
- BIOS boot logo

Order information

Part.no: 127221 Panel-PC TPC156-W210

Part.no: 128062 DIN Rail PSU AC-DC 60Watt 12V

