

CEX – 15.6 Industrial Rugged Panel PC's

IPPC-P156TR-J1900



• Features

- 15.6" rugged panel pc with Intel Celeron J1900 quad core 2.0Ghz (I3 6100U dual core 2.3Ghz, I5 7200 dual core 2.3Ghz, I5 3317U 1.7Ghz optional)
- The whole device meets IP rate: IP65/IP66/IP67 (optional)
- W/ WIFI
- SSD 32GB, Memory 2GB/ 4GB/ 8GB/ 16GB (optional)
- 3G /4G/ Speaker (optional).
- Support DC 9-36V power supply (optional)
- Support Win 7 / Win 8 / Win 10 / Unix / Linux etc.

Specifications

System	
CPU	Intel Celeron J1900 Quad core 2.0Ghz (Intel I3 6100U dual Core 2.3Ghz, I5 7200U dual core 2.3Ghz, I5 3317U 1.7Ghz optional)
Processor	Intel Skylake ULT
Memory	DDR4-2133MT/S, 2GB/4GB/8GB/16GB (optional)
Storage	Support 2.5" 500GB /1TB, mSATA 32GB/64GB/128GB/256GB
Watchdog	0~255 Second programmable
Display	
Display Type	15.6" TFT LCD (LED backlight)
Resolution	1920 x 1080
Brightness	300cd/m ²
View Angle	88 / 88 / 88 / 88
Contrast ratio	3000 : 1
Touch Screen	
Touch type	Industrial capacitive touch screen
Light transmission	85% at 550nm wavelength
Controller	USB interface
Durability	Great than 100 billion touches in one location without failure
IO Interface	
I/O	<ul style="list-style-type: none"> • 2x 100/1000Mbps Ethernet controller (support 10/100/1000Mbps) • 2x COM (Max up to 6 COM) • 4x USB • 1x Power switch • 1x 12V power input (support 9V ~36V power input)
Expansion function	
3G / 4G / WIFI	Optional
Speaker	Optional
Power Supply and Environments	
Operating Temp	-20°C~70°C
Storage Temp	-30°C~70°C
Relative humidity	5~95%@10°C (non-condensing)
Vibration	5~500Hz,1.5G,0.15mm peak value
Shock	10G/peak (11ms)

Power supply	Support 9V~36V power input (optional)
Power consumption	22W
Structure	
IP rate	IP65 for whole device
Case material	High strength metal case, High temp stoving varnish
Heat scattering	Heat-sink onboard in Al
Installation	VESA standard etc.
Dimension	264mm (L) x 416mm (W) x 58.7mm (H)
Net weight	6Kg
Gross Weight	8.5Kg