

CEX – 15.6” Industrial Flat Panel Monitor

IPM-156



• Features

- 15.6” SVGA TFT LCD Panel support 1920 x 1080 pixels
- 3mm Aluminum front bezel with strengthen glass
- Rugged construction design
- Input signal: VGA (15 Pin D-sub), HDMI, DVI
- 600 cd/m2 brightness (1000nits optional)
- IP65 waterproof front panel
- OSD control keys to optimize the display
- 12V DC power input (9v ~ 36v optional)

Specifications

LCD Panel	<p>Display Type: 15.6" SVGA TFT LCD</p> <p>Resolution: 1920 x 1080</p> <p>Max. color: 160,000 colors</p> <p>Luminance: 600 cd/m²</p> <p>View Angle: 70°(H), 80°(V)</p> <p>Pixel Pitch: 0.17925 x 0.17925 mm</p> <p>Contract ratio: 800:1</p> <p>Response Time: 5 ms</p> <p>Power Consumption: 4 W</p> <p>LED MTBF: 50,000hrs</p>
Signal input	VGA (15 pin D-sub connector), HDMI, DVI
Protect glass	3 mm strengthen glass
OSD	Brightness, Contrast, H/V Position, Color, Phase, Clock, auto tune and recall
Touch Screen (optional)	<p>Internal USB or RS-232 interface controller</p> <p>Type: Analog resistive type: 25VDC ≥ 20MΩ</p> <p>Resolution: continuous</p> <p>Light transmission: 80% or more</p> <p>Power consumption: <5V @ 1mA</p> <p>Surface hardness: 3H</p> <p>Operating force: ≤100g</p> <p>Life expectancy: 35 million</p> <p>Operation system: Windows 7/8/XP/NT/CE, DOS, Linux</p>
Power Supply	<p>Input: 100~240VAC, 50/60Hz</p> <p>Output: DC12V @ 4A/48W, external ac adapter</p>
Construction	Heavy duty steel and aluminum front panel
Environment	<p>Operating temperature: 32 °F~113 °F (0 °C to 40°C)</p> <p>Storage temperature: -4 °F~140 °F (-20 °C to 60° C)</p> <p>Storage humidity: 5% to 95% @ 40°C, on-condensing</p> <p>Vibration: 10 ~ 150Hz, 0.15mm 10 cycles 1G</p> <p>Shock: 30G peak acceleration (11 msec. duration)</p>
Safety	CE/FCC/Rohs
Dimension WxHxD (mm)	<p>Dimensions: 423.5 x 284 x 51mm</p> <p>Packing dimension: 552 x 415 x 200mm</p>
Weight (kgs)	NET weight: 5.05KG , Gross weight: 8.4KG