

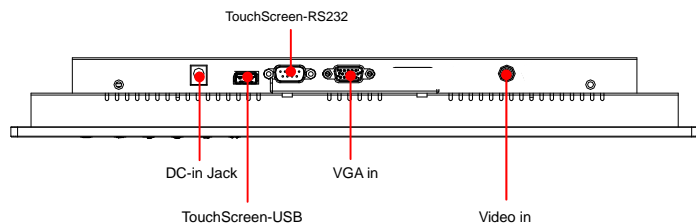
8" LCD Industrial Flat Panel Monitor

IPM-08

Features

- 8" SVGA TFT LCD Panel support 800 × 600 pixels
- 6mm Aluminum front bezel with strengthen glass
- Rugged construction and slim modularized design
- Input signal : VGA + VIDEO
- 250 cd/m2 brightness
- OSD control keys to optimize the display
- AC 100-240V wide range external ac adapter
- Panel (Flush) mount with bracket
- NEMA4 / IP 65 compliant front panel
- Meet standard VESA hole (75x75 mm), support desk top stand / wall mount/ swing arm mounting

Design Drawings



Specifications

TFT characteristics

Display Type : 8" SVGA TFT LCD
Resolution : 800 × 600
Max.color : 262K
Luminance : 250 cd/m2
View Angle : 140° (H) , 120° (V)
Pixel Pitch : 0.0675 x 0.2025 mm
Contrast Ratio : 500 : 1
Response Time : 25 ms
LED MTBF : 20,000hrs

Mechanical and Environmental

Construction : Heavy duty steel and aluminum front panel
Dimensions (WxHxD) : 260 x 185 x 36 mm
Weight : Net: 3.kg , Gross:4.5 kg
Operating temperature : 0 °C to 50 °C
Storage temperature : -20 °C to 60 °C
Storage humidity : 10% to 90% non-condensing
Anti-Vibration : 17HZ-500 HZ 1G PTP
Anti-Shock : 1G / peak(11m sec)

Available Options

Touch Screen : Resistive Type with USB and RS232 controller
DC Power Input : wide Range 8~30v DC input

Input Signals

RGB Signal : D-SUB 15P Connector (female)
DC input : DC Jack (2.1mm)
Video input (option) : RCA Connector
Touch screen RS232 (option) : D-SUB 9p connector (female)
Touch screen USB (option) : USB-A type connector (female)

Power Specifications

Input: 100~240VAC,50/60Hz
Output: DC12V@ 5A / 60W ,external ac adapter

