

## 6,4" Industrial Panel Monitor



### System

- Front Panel: Aluminium bezel with strengthened glass
- Mounting: Panel mount/Rack mount
- Construction: Aluminium chassis
- Input signal: VGA
- Control: on front bezel
- Power Supply: External 48 W DC 12V power adapter
- OS Support: MS DOS, Windows 98/SE, Windows NT4.0, Windows 2000, Windows XP
- Dimensions (W x H x D) : 239 x166 x 62mm
- Packing Dimension:345x190x290mm
- NET weight:2.4KG
- Gross weight: 2.8KG
- Response Time: 16ms (Typ.) white to black
- Viewing Angle: horizontal (+50° ~ -50°), (+35° ~ -45°) (V)
- Signal Connector: 15 Pin D-sub
- Function Control: Power Switch, Menu, Select (+, -), Auto
- OSD: Brightness, Contrast, H/V Position, Color, Phase, Clock, Management

### LCD

- Low driving voltage and low power consumption
- Display Type: 6.4" TFT Active Matrix Panel
- Max. Resolution:640x 480(VGA)
- Max. Colors: 262144 colors
- Light luminance: 340cd/m<sup>2</sup>
- Backlight MTBF: 20,000 hrs
- Pixel Pitch: 0.207mm x0.207mm
- Contrast Ratio: 400 : 1
- Power consumption:5.0W

### Touchscreen(optional)

- Type: Analog resistive
- Resolution: continuous

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- Light transmission: 79% or more
- Controller: RS-232 interface( or USB option)
- Power consumption:<5V @100Ma
- Software driver: Support windows 98/NT/2000/ME/XP
- Lifetime: 100 million times

### Environmental

- Operating temperature: 0°C to 45°C (32°F~ 113°F)
- Storage temperature: -20°C to 60°C (-4°F~ 140°F)
- Storage humidity: 10% to 95% @ 40°C, non-condensing
- Vibration: 10 ~ 150Hz, 0.15mm 10 cycles 1G
- Shock: 30G peak acceleration (11 msec. duration)
- Water Proof: Front Panel IP65 Certificated

### Ordering Information

- **IPM-06** 6.4" TFT LCD monitor, 48W DC 12V Power Adapter
- **IPM-06T** 6.4" TFT LCD monitor ,w/ Resistive Touchscreen, 48W DC 12V Power Adapter

