

**Model: IDPM-08T**  
**8" Industrial Panel Monitor with Touch Screen**



### Main Feature

- 8" SVGA TFT LCD Panel support 800×600 pixels
- 6 mm Aluminum front bezel with strengthen glass
- Rugged construction design
- Input signal : VGA + USB / RS232 (for Touch Screen)
- OSD control keys to optimize the display (Hot-Key for quick "Brightness & Contrast" adjustment)
- NEMA4 / IP 65 compliant front panel
- AC 100-240V wide range external AC adapter
- Panel mounting with clip
- Meet standard VESA hole ( 75x75 mm ), support desktop stand/wall mount /swing arm mount

Specification	
Product Model	IDPM-08T
LCD Panel	Display Type : 8" SVGA TFT LCD Resolution : 800×600 Max. color : 262K Luminance : 250 cd/m2 View Angel : 140° (H) , 120° (V) Pixel Pitch : 0.0675 x 0.2025 mm Contrast Ratio : 500 : 1 Response Time : 10 ms LED backlight lifecycle : 50,000hrs
Signal Input	VGA ( 15 pin D-sub connector )
Protect Glass	3 mm strengthen glass
OSD	Brightness, Contrast, H/V Position, Color, Phase, Clock, auto tune and recall
Touch Screen	Internal USB or RS-232 interface controller Type: Analog resistive type : 25VDC ≥ 20MΩ

	Resolution: continuous Light transmission: 80% or more Power consumption: <5V @1mA Surface hardness : 3H Operating force : ≤100g Life expectancy : 35 Million Operation system : Window 2000 / XP / Vista / 7 / CE, DOS , Linux
Signal Connectivity ( optional )	BNC input
Power Supply	Input: 100-240VAC,50/60Hz Output: DC12V@ 4A /48W, external AC power adapter
Construction	Heavy duty steel and aluminum front panel
Environment	Operating temperature: 0 °C to 60 °C Storage temperature: -20 °C to 70 °C Storage humidity: 10% to 95%, non-condensing Vibration: 17 to 500HZ 1G PTP Shock: 1G /peak( 11m sec)
Safety	CE/FCC/Rohs
Dimension W x H x D ( mm )	Dimensions: 235 x 187 x 46 mm
Weight	NET weight: 2.5 KG; Gross weight: 4.2 KG

## Ordering Information

IDPM-08T	8" Industrial Panel Monitor with Touch Screen
Optional: BNC	Support BNC Input

## Structure Diagram (Mounting Hole Size: 221 x 171mm)

Unit: mm

