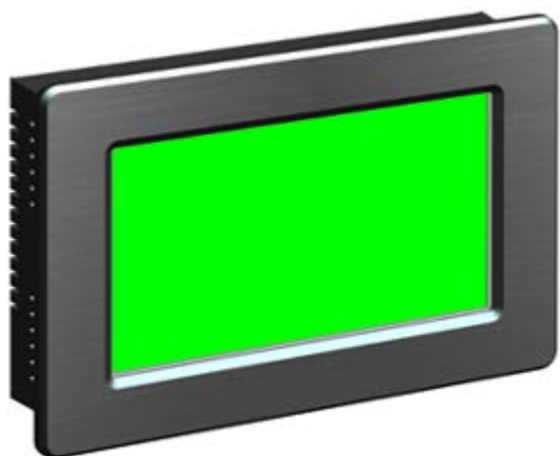


Model: IDPMB-07WT
7" Industrial Panel Monitor (Wide Screen) with Touch Screen



Main Feature

- 7" WVGA TFT LCD Panel support 800×480 pixels
- 6mm Aluminum front bezel with strengthen glass
- Rugged construction design
- Input signal : VGA + USB (for touch screen)
- OSD control keys to optimize the display
- NEMA4 / IP 65 compliant front panel
- AC 100-240V wide range external AC adapter
- Panel mounting with clip
- Meet standard VESA hole (75x75mm), support desktop stand/wall mount /swing arm mounting

Specification	
Product Model	IDPMB-07WT
LCD Panel	Display Type : 7" WVGA TFT LED Panel Resolution : 800×480 Max. color : R.G.B stripe Luminance : 300 cd/m ² View Angel : 140° (H) , 120° (V) Pixel Pitch : 0.0635 x 0.1905 mm Contrast Ratio : 500 : 1 Response Time : 35 ms Power Consumption : 192mW LED backlight lifecycle : 20,000hrs
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
DC Power Input (optional)	Wide range DC 7V-28V input

Touch Screen	<p>Internal USB or RS-232 interface controller</p> <p>Type: Analog resistive type : 25VDC \geq 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 : \leq100g</p> <p>Life expectancy : 35 Million</p> <p>Operation system : Window 2000 / XP / Vista / 7 / 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: 0 °C to 50 °C</p> <p>Storage temperature: -20 °C to 60 °C</p> <p>Storage humidity: 10% to 95%, non-condensing</p> <p>Vibration: 17 to 500HZ 1G PTP</p> <p>Shock: 1G /peak(11m sec)</p>
Safety	CE/FCC/Rohs
Dimension W x H x D (mm)	210 x 140 x 40 mm

Ordering Information

IDPMB-07WT	7" Industrial Panel Monitor (Wide Screen), with Touch Screen
Optional: DC	Support DC input (7-28VDC)

Structure Diagram Unit: mm

