

Model: IDPMB-15WT  
 15.6" Industrial Panel Monitor (Wide Screen), with Touch Screen



### Main Feature

- 15.6" Full HD LED Panel support 1920 × 1080 pixels
- 6mm Aluminum front bezel with strengthen glass
- Rugged construction design
- Input signal : VGA + DVI + Audio
- Build in 2 x 2 Watts stereo speaker
- 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 ( 75x75 and 100x100 mm ), support desktop stand/wall mount /swing arm mounting

Specification	
Product Model	IDPMB-15WT
LCD Panel	Display Type : 15.6" Full HD LED Panel Resolution : 1920 x 1080 Luminance : 300 cd/m2 View Angel : 160° (H) , 160° (V) Pixel Pitch : 0.17925 x 0.17925 mm Contrast Ratio : 800 : 1 Response Time : 25 ms Power Consumption : 8W LCD MTBF : 50,000hrs
Signal Input	VGA ( 15 pin D-sub connector ) + DVI (DVI-D) + audio input ( audio jack )
Protect Glass	3 mm strengthen glass
Speaker	Built-in 2x stereo speakers(2watt)
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 )	AV input (VGA + HDMI + BNC)
DC Power Input ( optional )	Wide range DC 7-28V input
Power Supply	Input: 100-240VAC, 50/60Hz Output: DC12V@ 4A /48W ,external ac adapter
Construction	Heavy duty steel and aluminum front panel
Environment	Operating temperature: 0 °C to 50 °C Storage temperature: -20 °C to 60 °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: 400 x 275 x 47 mm
Weight	NET weight: 4.5 KG; Gross weight: 6 KG

## Ordering Information

IDPMB-15WT	15.6" Industrial Panel Monitor (Wide Screen), with Touch Screen
Optional: DC	Support DC input (7-28VDC)
Optional: AV	Support AV Input (VGA + HDMI + BNC)
Optional: Dimming	add Dimming button @ front bezel (tuning brightness 0 to 100%)

## Structure Diagram

