

Model: IDPMB-21W | IDPMB-21WT (with Touch Screen)
21.5" Industrial Panel Monitor (Wide Screen)



Main Feature

- 21.5" 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-21W IDPMB-21WT
LCD Panel	Display Type : 21.5" Full HD LED Panel Resolution : 1920 x 1080 Luminance : 250 cd/m2 View Angel : 178° (H), 178° (V) Contrast Ratio : 3000 : 1 Power Consumption : 15W 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 (optional)	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 NT / 2000 / XP / 7 / 10 / 11 / 12, DOS , Linux
Signal Connectivity (optional)	AV input (VGA + HDMI + BNC)
DC Power Input (optional)	Wide range 12-24VDC 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: 545 x 275 x 45 mm
Weight	NET weight: 4.5 KG; Gross weight: 6 KG

Ordering Information

IDPMB-21W	21.5" Industrial Panel Monitor (Wide Screen)
IDPMB-21WT	21.5" Industrial Panel Monitor (Wide Screen), with Touch Screen
Optional: DC	Support DC input (12-24VDC)
Optional: AV	Support AV Input (VGA + HDMI + BNC)
Optional: Dimming	add Dimming button @ front bezel (tuning brightness 0 to 100%)
Optional: HB	Upgrade brightness to 1,000 nit - Sunlight Readable

Structure Diagram (Panel Cut-off dimension: 523 x353mm)

