

Model: IDPMB-057 | IDPMB-057T (with Touch Screen)  
5.7" Industrial Panel Monitor



## Main Feature

- 5.7" VGA TFT LCD Panel support 640×480 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-057   IDPMB-057T
LCD Panel	Display Type: 5.7" VGA TFT LCD Resolution : 640×480 Max. color : 262K Luminance : 500 nit View Angel : 140° (H) , 120° (V) Pixel Pitch : 0.069 x 0.207 mm Contrast Ratio : 450 : 1 Response Time : 26 ms Power Consumption : 4.5W 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 ( optional )	Internal USB or RS-232 interface controller

	Type: Analog resistive type : 25VDC $\geq$ 20M $\Omega$ Resolution: continuous Light transmission: 80% or more Power consumption: <5V @1mA Surface hardness : 3H Operating force : $\leq$ 100g Life expectancy : 35 Million Operation system : Window 2k / XP / 7, 10, 11 / CE, DOS , Linux
DC Power Input ( optional )	Wide range DC 7V-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: 186 x 145 x 45 mm

## Ordering Information

IDPMB-057	5.7" Industrial Panel Monitor
IDPMB-057T	5.7" Industrial Panel Monitor, with Touch Screen
Optional: DC	Support DC input (7-28VDC)

## Structure Diagram

