

IDM-121W

12.1" wide screen industrial monitor, 1280x800 pixels, VGA+HDMI, 24V DC input is optional.



Features

- 12.1" XGA TFT LCD Panel support 1280x800 pixels
- 6mm Aluminum bezel panel with optional Touch screen
- HDMI + VGA signal
- NEMA4 / IP 65 compliant front panel
- 12V AC 100-240V wide range external ac adapter
- Wide 8-30V module for 24V DC input is optional
- Panel Flush mount with clips kits or standard VESA hole (75mmx75mm, 100x100mm)

Specification

Model	IDM-121W	12.1" wide screen industrial monitor
LCD Panel	Display Type	12.1" wide LCD
	Resolution	1280 x 800
	Max.color	16.7M
	Luminance	400 cd/m2
	View Angle	160°(H) , 140°(V)
	Contrast Ratio	800:1
	Response Time	11 ms
	Backlight Life	40,000hrs
System I/O	VGA	D-SUB 15Pin Connector (female)
	HDMI	HDMI Input (female)
	Power Connector	2-Pin Terminal Block
Power Supplier	Input	100-240VAC,50/60Hz
	Output	DC 12V@ 5A/ 60W ,external ac adapter
Available Options	Touch screen RS232	D-SUB 9Pin connector (female) & Resistive touch screen
	Touch screen USB	USB-A type connector (female) & Resistive touch screen
	Input signal	DVI-D, AV, S-video, BNC
	Display Control	OSD Button (Optional)
	Speaker	2 x Speakers(Optional) & Audio input
	Wide DC Power	Wide Range 8-30v DC input
Mechanical & Environmental	Construction	Heavy duty steel and aluminum front panel
	Mounting	Panel flush mount with hook clips or standard VESA hole for swing arm
	Dimensions (WxHxD)	320 x 220 x 45 mm
	Weight	Net: 4 kg , Gross: 7.5 kg
	Operate temperature	0°C~ 60°C
	Storage temperature	-20°C ~ 70°C
	Storage humidity	5% to 95% non-condensing
	Anti-Vibration	17HZ-500 HZ 1G PTP
	Anti-Shock	1G / peak(11m sec)

Ordering Information

Model	Description
IDM-121W	12.1" wide screen LCD industrial panel monitor, Resolution 1280 x 800, with VGA, HDMI input
IDM-121WT	12.1" wide screen LCD Industrial Panel Monitor, Resolution 1280 x 800, with VGA, HDMI, resistive Touch screen

IDM-121W

12.1" wide screen industrial monitor, 1280x800 pixels, VGA+HDMI, 24V DC input is optional.



Dimensions Diagram

- Dimension (W x H x D): 320 x 220 x 45 mm
- Cut Out Dimension (W x H): 208x208 mm

