

IDM-24W

Big size 24" Wide LCD touch screen industrial monitor



Features

- 24" HDTV LCD Panel Wide Screen(Led backlight) 1920x1080
- 6mm Aluminum bezel panel with touch screen/strengthen glass
- Rugged construction and modularized design
- VGA + HDMI/DVI + AUDIO Input signal(AV optional)
- 2 x stereo speakers for industrial automation system voice output
- OSD control keys to optimize the display
- AC 100-240V wide range external ac adapter
- DC 8 ~ 30V input power module(Optional)
- NEMA4 / IP 65 compliant front panel
- Panel (Flush) mount with bracket or standard VESA hole (100x100 mm) supports desktop stand / wall mount/ swing arm mount

Specifications

LCD Panel	
Display Type	24" HDTV TFT LCD(Backlight LED)
Resolution	1920x1080 (WSUGA)
Color	16.7M
Luminance	300 cd/m2 (Optional 400-1000)
Contrast Ratio	5000:1
View Angle	89°(H) , 89°(V)
LCD MTBF	50,000hrs
System	
Touch screen	Resistive touch screen(RS232/USB)
Input Signals	VGA, DVI, Audio(AV optional)
Power Supply	100~240VAC,50/60Hz, DC12V@ 5A / 60W ,external ac adapter
DC-DC Power (optional)	DC 8 ~ 30v input power module

Mechanical and Environmental

Operating Temperture	-10~ 60°C (-14~140°F)
Storage temperature	-20~ 70°C (-4 ~ 158°F)
Storage Humidity	5%~ 95%, non-condensing
Vibration	5-17Hz/1mm amplitude, 17-640Hz/1.5g acceleration
Shock	10G peak acceleration (11 msec. duration)
Dimensions (WxHxD)	581 x 380 x 47 mm
Weight	Net: 16.5kg , Gross:20 kg

Ordering Informations

IDM-24W	Industrial monitor with 24" HDTV LCD, touch screen, VGA,DVI/HDMI,Audio, 2 x streo speakes
IDM-24WA	IDM-24W + AV input

Dimensions Diagram

