



IMD-A100

10.4" Industrial Monitor

- 10.4" Color Active TFT Flat Panel Display
- 800 x 600 (native mode), 250 cd/m²
- Front Panel NEMA 4/IP 65 rated
- Panel/VESA mount
- OSD controls on back side
- Optional resistive touch screen



DESCRIPTION

The IMD-A100 industrial monitor with 10.4" TFT LCD (250 cd/m²) is the perfect fit for monitoring and control applications.

The 'T' version additionally offers a resistive touch screen.

The OSD buttons are situated on the back so the settings can't be changed accidentally. The front panel of the display monitor is sealed with a gasket for NEMA 4/IP65 rating when it is mounted in a NEMA rated cabinet or enclosure.

FEATURES

- 10.4" Color Active TFT Flat Panel Display
- Optional resistive touch screen
- Steel housing / plastic front panel with NEMA 4/IP 65 rating
- OSD controls on back side
- 11 ~ 28 VDC power input

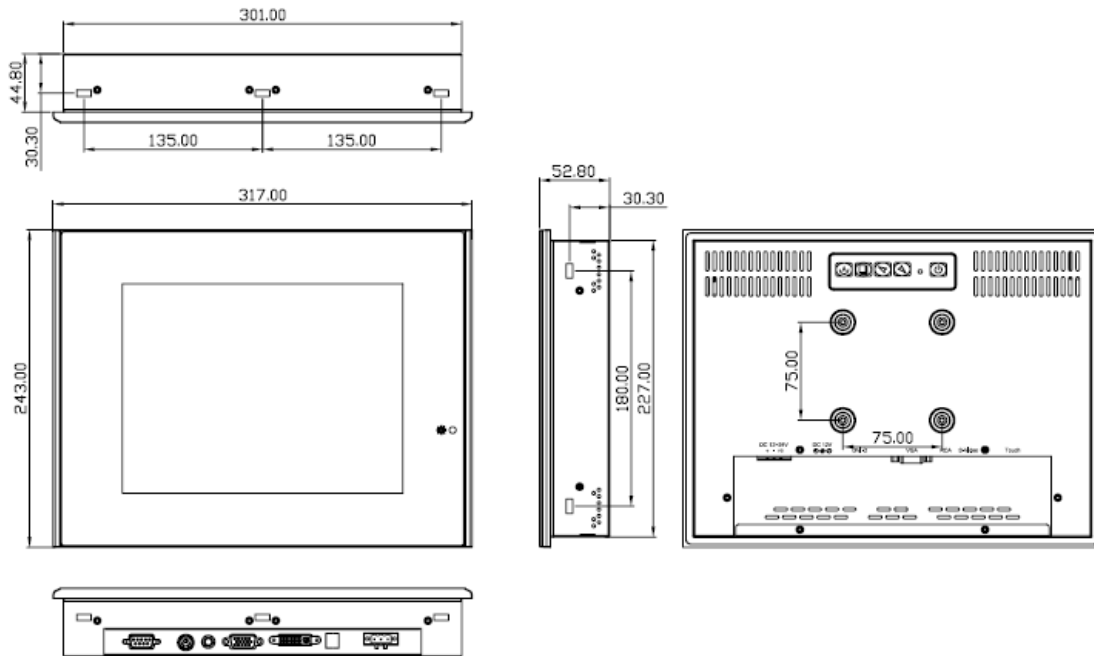
System Specifications

Model:	IMD-A100	IMD-A100T
Display:	10.4" SVGA TFT, 800 x 600, 250 cd/m ² , 262K colors	
Viewing Angle:	130° (H) / 110° (V)	
Backlight Lifetime:	50,000 hrs	
Touch Screen:	None	Resistive
OSD Controls/Indicators:	Automatic Screen, Setup (OSD), Brightness, Contrast, Horizontal/Vertical Position, Image Lock, Color Balance, Video Information, Power On and Sync	
Ports:	VGA	VGA + RS232
Power Input:	11 ~ 28 VDC @ 0.9A	

Mechanical Specifications

Construction:	Steel housing, IP-65 certified plastic front panel
Color:	Black
Mounting:	Panel mount / VES75 mount
Operating Temperature:	0~45°C
Storage Temperature:	-20°C~60°C
Vibration:	5 - 17Hz, 0.1" double amplitude displacement; 17 - 640Hz, 1.5G acceleration peak to peak
Shock:	10G acceleration peak to peak (11ms)
EMC:	FCC/CE Class A certified
Dimensions (W/H/D):	317 x 243 x 43.5mm

Dimensions



Disclaimer: Published configurations and performance specifications are subject to change without prior notice. While due caution has been exercised in the production of this document, possible errors and omissions are unintentional.

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