



IMD-A100T

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
- ✓ Resistive touch screen



DESCRIPTION

The IMD-A100T industrial monitor with 10.4" TFT LCD (250 cd/m²) and resistive touch screen is the perfect fit for monitoring and control applications.

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
- ✓ Resistive touch screen (USB)
- ✓ Steel housing / plastic front panel with NEMA 4/IP 65 rating
- ✓ OSD controls on back side
- ✓ 12VDC power input*

* Optional 11~28VDC power input

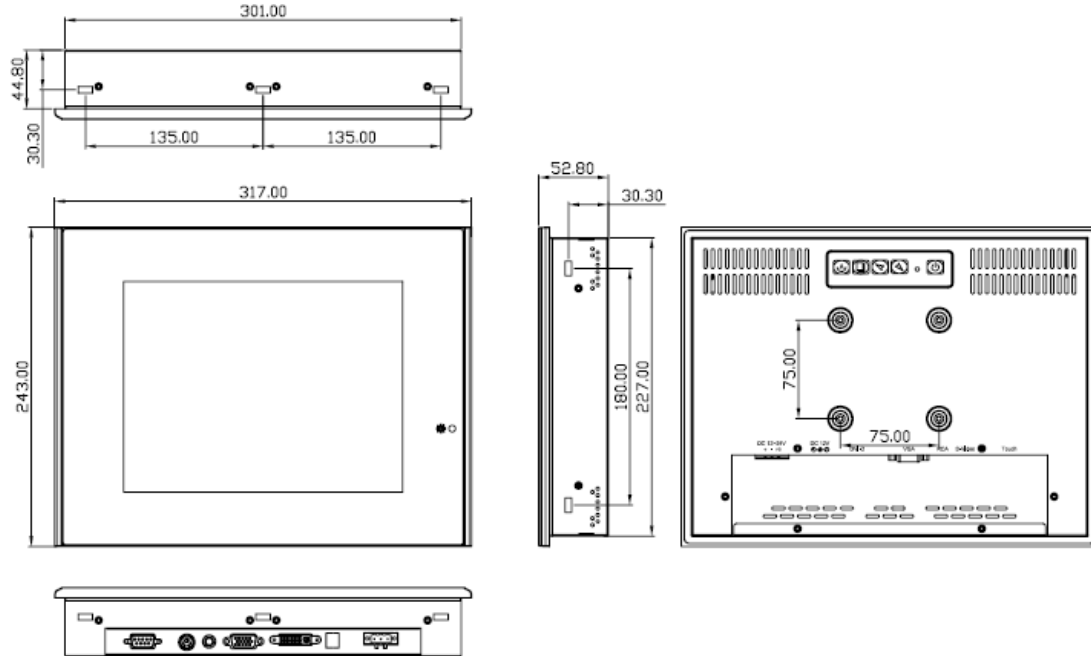
System Specifications

Model:	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:	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 + USB
Power Input:	12 VDC @ 0.9A (optional 11~28VDC)

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.