



IMD-A080T

8" Industrial Monitor

- ✓ 8" Color Active TFT Flat Panel Display
- ✓ 800 x 600 (native mode), 400 cd/m²
- ✓ Front Panel NEMA 4/IP 65 rated
- ✓ Panel/VESA mount
- ✓ OSD controls on back side
- ✓ Resistive touch screen



DESCRIPTION

The IMD-A080T industrial monitor with 8" TFT LCD (400 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

- ✓ 8" Color Active TFT Flat Panel Display
- ✓ Resistive touch screen (USB)
- ✓ Plastic housing and front panel with NEMA 4/IP 65 rating
- ✓ OSD controls on back side
- ✓ 12VDC power input*

* Optional 11~28VDC power input

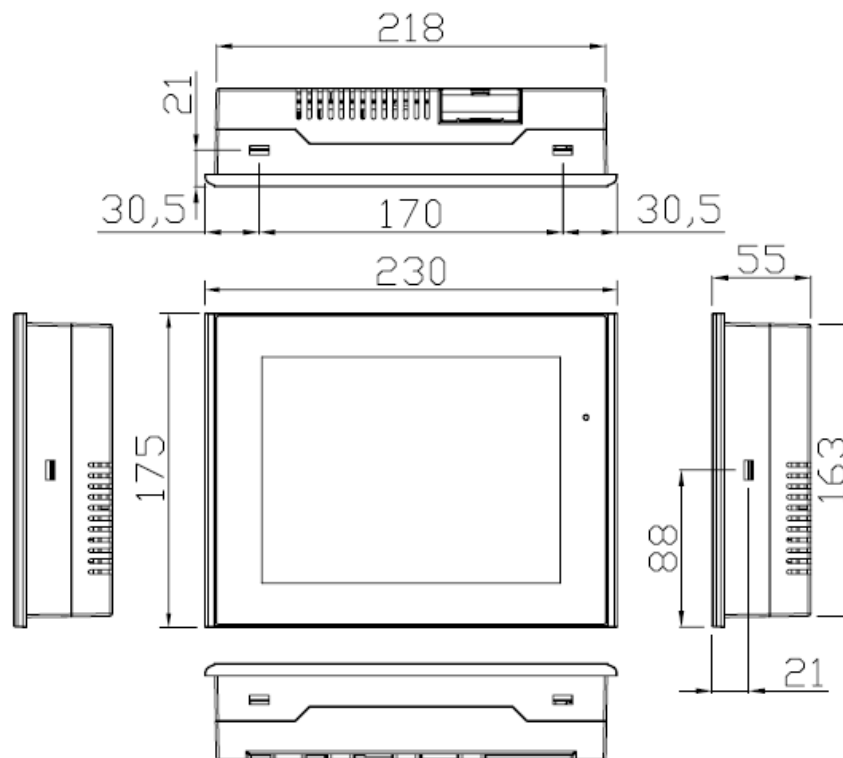
System Specifications

Model:	IMD-A080T
Display:	8" SVGA TFT, 800 x 600, 400 cd/m ² , 262K colors
Viewing Angle:	130° (H) / 100° (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:	Plastic housing, IP-65 certified front panel
Color:	Black
Mounting:	Panel mount / VESA75 mount
Operating Temperature:	0~50°C
Storage Temperature:	-20°C~60°C
Vibration:	1G peak, 5~500 Hz (Random)
Shock:	15G acceleration peak to peak (11ms)
EMC:	FCC/CE Class A certified
Dimensions (W/H/D):	230 x 175 x 55mm

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.