

IMO-A170

17" Open Frame Monitor



- 17" Color active TFT flat panel display
- 1280 x 1024 (native mode), 300 cd/m²
- Steel chassis
- OSD controls on back side
- Optional touch screen



Description

Open frame monitors are designed for commercial and industrial applications where the screen goes into a larger unit that already has a bezel or other framing.

Typical applications for open frame monitors are vending machines, kiosks, arcade games, ATM machines, and any number of commercial and military applications.

The IMO-A170 open frame monitor comes fully assembled and ready to integrate.

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

Features

- ✓ Ready to integrate open frame monitor
- ✓ 17" Color active TFT flat panel display
- ✓ Optional resistive touch screen
- ✓ Steel chassis
- ✓ VGA input (optional DVI/S-Video input)
- ✓ OSD controls on back side
- ✓ 12VDC power input (optional 11 ~ 32VDC wide range power input)



System Specifications

Model	IMO-A170	IMO-A170T
Display	17" SXGA TFT, 1280 x 1024, 300 cd/m ² , 262k colors	
Viewing Angle	140° (L/R), 130° (U/D)	
Backlight Lifetime	50,000 hrs	
Touchscreen	None	Analog 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*, USB
Power input	12 VDC**	

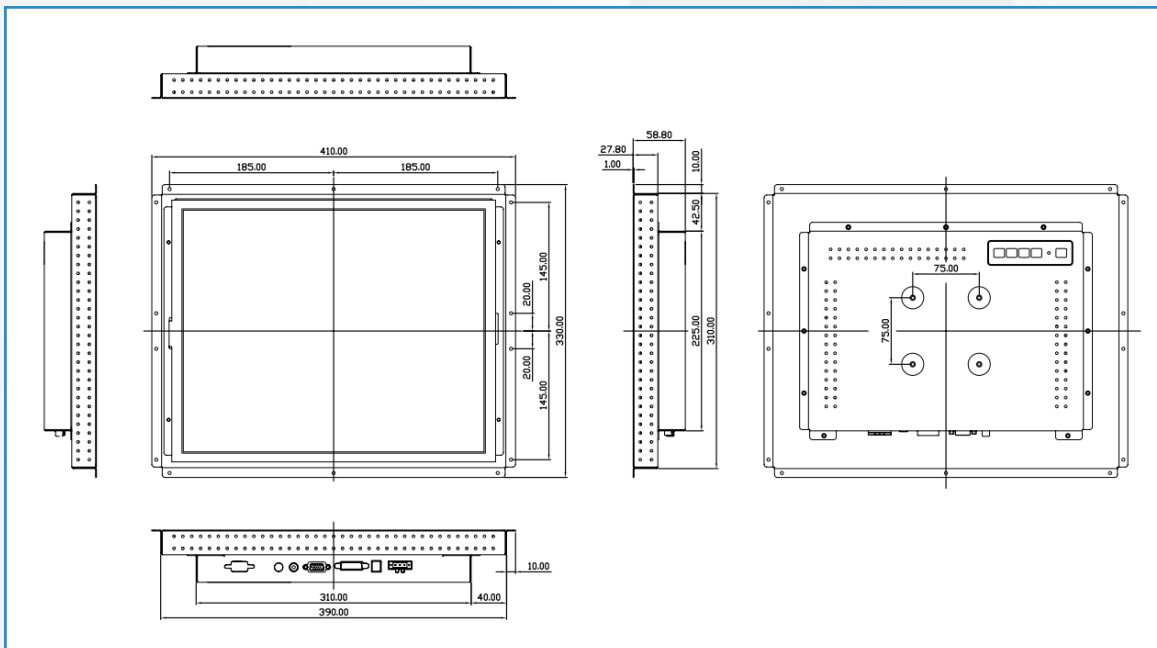
* Optional DVI/S-Video input

** Optional 12 ~ 32 VDC wide range power input

Mechanical Specifications

Construction	Heavy-duty steel chassis
Operating Temperature	0 ~ 50°C
Storage Temperature	-20 ~ 60°C
Vibration	1G peak, 5-500 Hz (Random)
Shock	15G acceleration peak to peak (11ms)
EMC	FCC/CE Class A certified
Dimensions (w x d x h)	410 x 330 x 58.8 mm

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.

Last Updated: 17-Apr-2012



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