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IMO-A170

17" OPEN FRAME MONITOR

- √ 17" Color Active TFT Flat Panel Display
- √ 1280 x 1024 (native mode), 400 cd/m²
- ✓ Front Panel NEMA 4/IP 65 rated
- ✓ Steel chassis & front panel
- ✓ OSD controls on back side
- Auto Recognition of Input Signal
- Optional resistive 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.

FEATURES

- ✓ Ready to integrate open frame monitor.
- ✓ 17" Color Active TFT Flat Panel Display
- ✓ Optional resistive touch screen
- ✓ Steel chassis & front panel, Panel/VESA 75 Mount
- ✓ Front Panel NEMA 4/IP 65 rated
- ✓ VGA, DVI (optional), Composite Video & S-Video (optional) input
- ✓ Auto Recognition of Input Signal
- ✓ OSD controls on back side
- √ 100~240 VAC power input
- ✓ LCD Display: 17" SXGA 1280 x 1024 (native mode)

16.2M Colors, 300 cd/m² Luminance Viewing angle: 140° (H) / 130° (V)

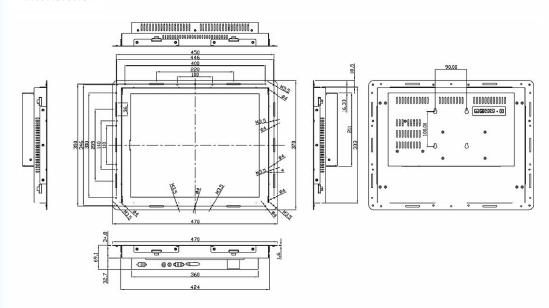
Backlight life: 50,000 hours

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IMO-A170

17" OPEN FRAME MONITOR

Dimensions:



Display Specifications

Display: 17" Color Active TFT Flat Panel Display

Luminance: 300 cd/m²

Resolution: 1280 x 1024 (native mode), 16.2M colors

140° (H) / 130° (V) Viewing Angle: CCFL 2 tubes, 50,000 hrs Backlight Life:

OSD Controls/Indicators: Automatic Screen, Setup (OSD), Brightness, Contrast, Horizontal/Vertical

Position, Image Lock, Color Balance, Video Information, Power On and

Sync

Touch Screen: Resistive (optional)

Ports: VGA, DVI (optional), Composite Video & S-Video (optional)

100~240 VAC Power Supply:

Mechanical Specifications

Construction: Steel chassis and front panel

Front panel NEMA 4/IP 65 rating

Dimensions: 470 mm (W) x 69.1 mm (D) x 370 mm (H)

Environmental Specifications

Operating Temperature: 0~50°C -20°C~60°C Storage Temperature:

Relative Humidity: 10~90% @ 40°C Non-condensing Vibration: 1G peak, 5~500 Hz (Random)

15G peak acceleration (11 msec. duration) Shock:

CE, FCC Class A Certification: