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IMO-A150

15" OPEN FRAME MONITOR

- √ 15" Color Active TFT Flat Panel Display
- √ 1024 x 768 (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-A150 open frame monitor comes fully assembled and ready to integrate.

FEATURES

- ✓ Ready to integrate open frame monitor.
- √ 15" 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: 15" XGA 1024 x 768 (native mode)

16.2M Colors, 400 cd/m² Luminance Viewing angle: 140° (H) / 125° (V) Backlight life: 50,000 hours

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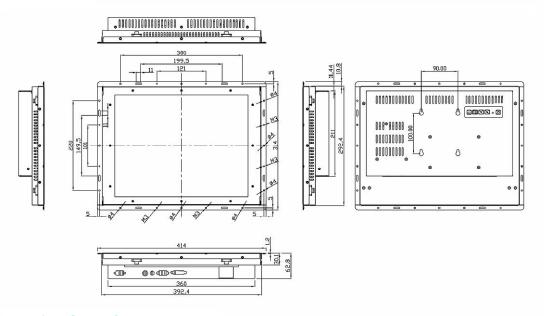
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IMO-A150

15" OPEN FRAME MONITOR

Dimensions:



Display Specifications

Display: 15" Color Active TFT Flat Panel Display

Luminance: 400 cd/m²

Resolution: 1024 x 768 (native mode), 16.2M colors

Viewing Angle: 140° (H) / 125° (V)

CCFL 2 tubes, 50,000 hrs (1/2 brightness) 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)

Power Supply: 100~240 VAC

Mechanical Specifications

Construction: Steel chassis and front panel

Front panel NEMA 4/IP 65 rating

414 mm (W) x 62.8 mm (D) x 314 mm (H) Dimensions:

Environmental Specifications

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

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

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

CE, FCC Class A Certification: