



IP 65 Front Frame



DESCRIPTION

The ADP-150N features an excellent viewing ability for monitoring and control applications.

It is available with resistive touch screen that is easy to use and maintain.

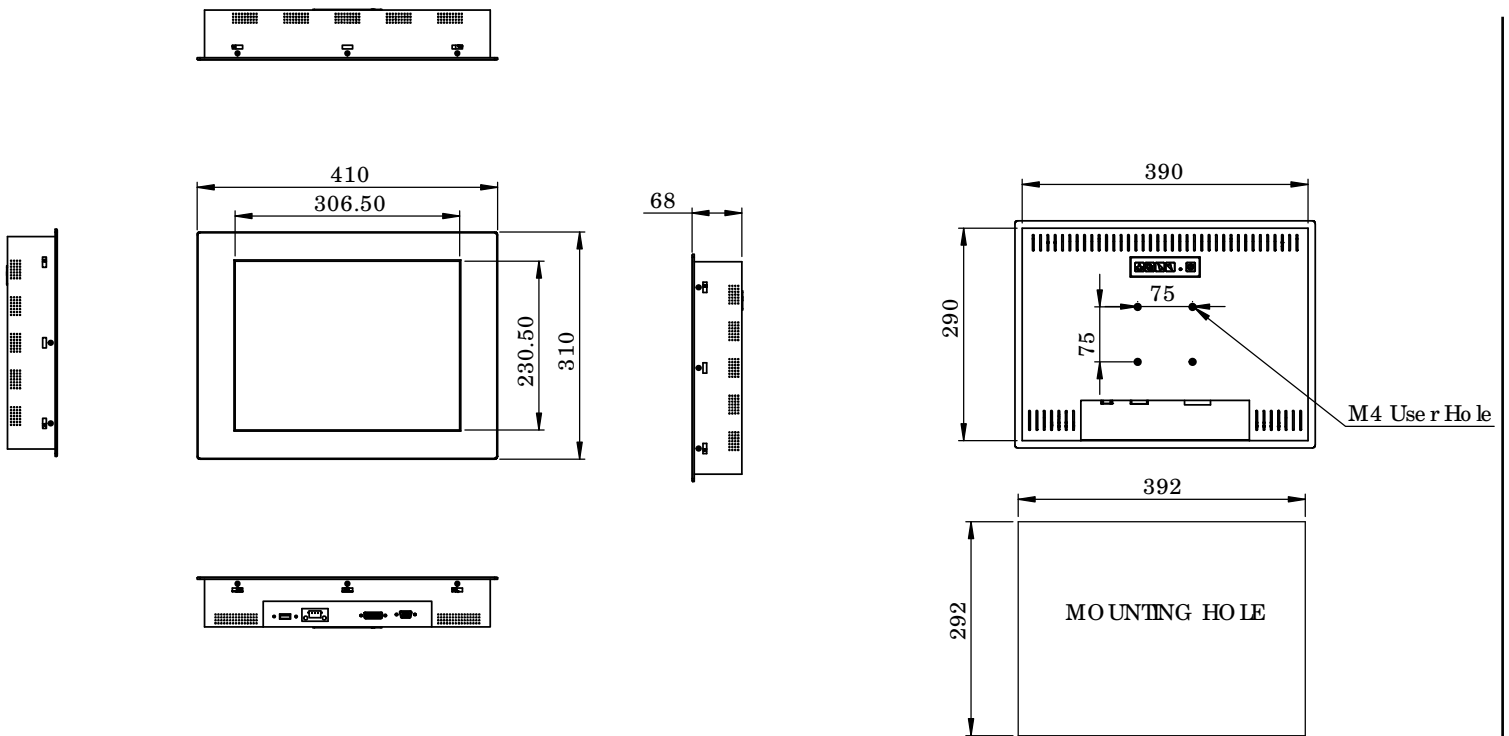
The front panel of the display monitor is sealed with gasket for NEMA 4/IP 65 rating when it is panel-mounted in a NEMA rated cabinet or enclosure.

FEATURES

- 15" SVGA color TFT LCD display
- Heavy-duty steel chassis
- Steel front panel is IP65-certified.
- OSD on the back side (OSD front side optional)
- Analog resistive touch screen (optional)
- Analog RGB signal direct input offering
- multi-scan function



ADP-150N



Display Specifications

Display	15" Color Active TFT Flat Panel Display
Luminance	300 cd/m ²
Viewing Angle	160(H)/140(V)
Resolution	1024 x 768 (native mode), 16.2M colors
Backlight	CCFL 6 tubes (ADP- 15 W), 4 tubes (ADP- 15), 50,000 hours
Touch Screen Description	Resistive Antiglare (optional) Automatic Screen, Setup (OSD), Brightness,
OSD Controls/Indicators	Contrast, Horizontal/Vertical Position, Image Lock, Color Balance, Video Information, Power On and Sync detected
Internal Power Adapter	Input: 100~240± 10%V AC, full ranging Output: +12V DC @5A DC 11-28V Input (optional)
I/O Connectors	1xAC power input, 1xVGA, optional: DVI, DP, HDMI , S-Video

Mechanical Specifications

Construction	Steel chassis & aluminum front panel
Dimensions	410 (W) x 310 (H) x 68 mm(D)
Dimensions Cutout (W x H)	392 (W) x 292mm(H)
Weight	5.32kgs
Mounting Options	Panel/VESA Mount

Environment Specifications

Operating Temperature	0~50°C (32~122°F)
Storage Temperature	-20~60°C (-4~140°F)
Relative Humidity	10~90% @40°C Non-condensing, without touch screen
Vibration	1G peak, 5~500 Hz (Random)
Shock	15G peak acceleration (11 msec. duration)
Ratings	NEMA 4/IP65
Certifications	CE/FCC Class A