



23.8 Open Frame Monitor

The new OFM Series Open Frame Touch Monitors provide a drop-in, completely integrated, industrial solution. Standard configurations come ready to plug-and-play right out of the box. Multiple video inputs and USB-connected touch screen allow for easy implementation in your enclosure. To further maximize ease of integration we have two VESA mounting options on the rear and adjustable side mounting flanges. The black powder coated steel enclosure provides the fit and finish of a custom product with the strength and durability to protect your investment for years of worry free operation.

Standard Configuration

- Industrial-Grade LCD
- Multi-Touch Capacitive Sensor (G/G)
- Optically Bonded
- HDMI/DVI/VGA Input
- Powder Coated Steel Housing
- Rear VESA Mounts
- Optional Adjustable Flange Side-Mounts
- USB Plug-And-Play Windows 7+
- Power, Video, Touch Communication Cables Included

Customizable Features

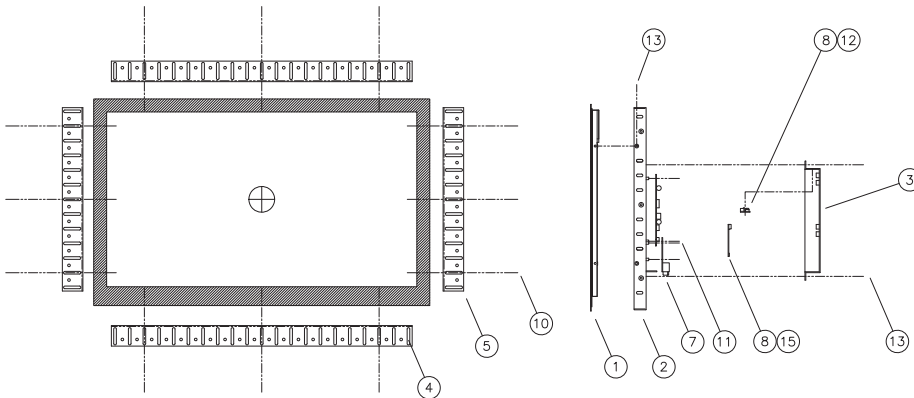
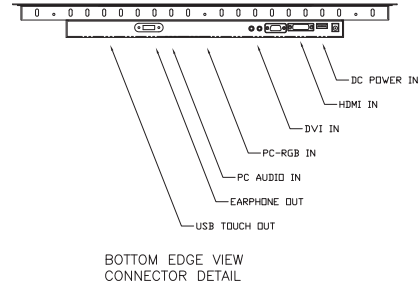
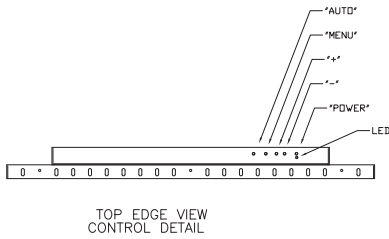
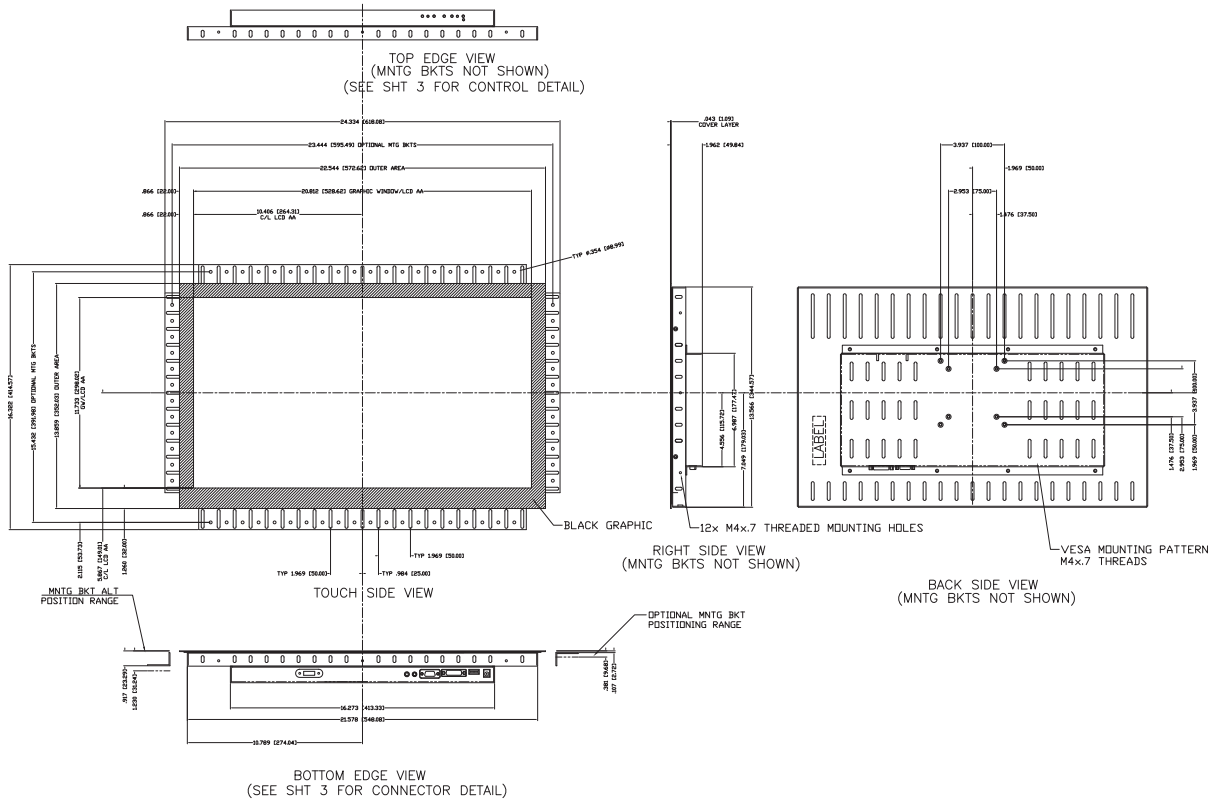
- Sunlight Readable / Superbright / NVIS
- Android / Windows Integration
- Custom Cover Glass and Graphics
- Water Resistant Multi-touch
- Gloved Touch
- Ruggedization

APPLICATIONS

- Aerospace
- Medical
- Military
- Industrial
- Transportation
- Retail & Public Use

Specifications

DISPLAY	Size	23.8"
	Pixel Pitch	0.2745 mm x 0.2745 mm
	Resolution	1920 x 1080
	Viewing Angle	178° H / 178° V
	Brightness	250 nits
	Support Color	16.7 million
	Response Time	12 ms
	Contrast Ratio	3000 : 1
	Aspect Ratio	16 : 9
TOUCH SCREEN	Technology	Projected Capacitive Multi-touch
	Response Time	5 ms
SYSTEM	Connectivity	HDMI, VGA, DVI
OPERATING ENVIRONMENT	Temperature	0° to 50° C
PHYSICAL	Enclosure Type	Open Frame
	Mounting Holes	Rear VESA, Optional Side Flanges
	Frame Type	Powder-coated Steel
	Weight	15.9 lbs
WARRANTY		1 yr Parts & Labor



	15	1500256	LOCTITE 262
	14	1600257	TAPE, VHB
1	10	13	HAWSCRO27 SCREW, M3x.5 x 4mm, PHIL FLAT HEAD
2	12	12	HAW2005 NUT, M3x.5
6	11	11	HAWSCRO24 SCREW, M3x.5 x 3mm LG, PHIL PAN HEAD
12	10	10	HAWSCRO26 SCREW, M4x.7 x 5mm LG, PHIL PAN HEAD
1	9	9	370108 CABLE, 30cm, USB MINI TO USB (NOT PICTURED)
1	8	8	89T-PCB-CSD-07 PCB, OSD BOARD
1	7	7	89-PCB-HDMI-05 CONTROLLER, VIDEO (INCLUDES LED DRIVER BOARD)
1	6	6	89-PCB-PMC-43 CONTROLLER, STD, PCAP, PACB, USB/12C
2	5	5	1200040 BKT, MTG, OFM, 24", X" AXIS
2	4	4	1200039 BKT, MTG, OFM, 24", X" AXIS
1	3	3	1200038 COVER, OFM, 24"
1	2	2	1200037 CHASSIS, OFM, 24"
1	1	1	67T-F-PMC-240-001 LCD BOND ASSY, SNRS PCAP 23.8 DIAG