

OFX

MEDICAL OPEN FRAME

SPECIFICATIONS



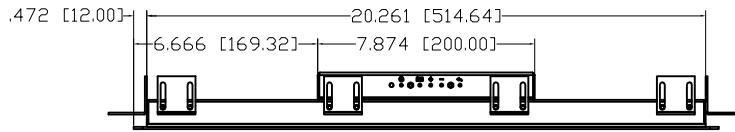
89-OFM-MED-215-001

The OFM-MED series takes Touch International's standard design and adds EMI shielding and a faraday housing with a brushed aluminum finish. This gives OEMs, integrators, and product designers a turnkey solution to drop into existing designs, retrofits and revisions, or design new products that require IEC 60601 / IEC 61010 certification.

STANDARD FEATURES

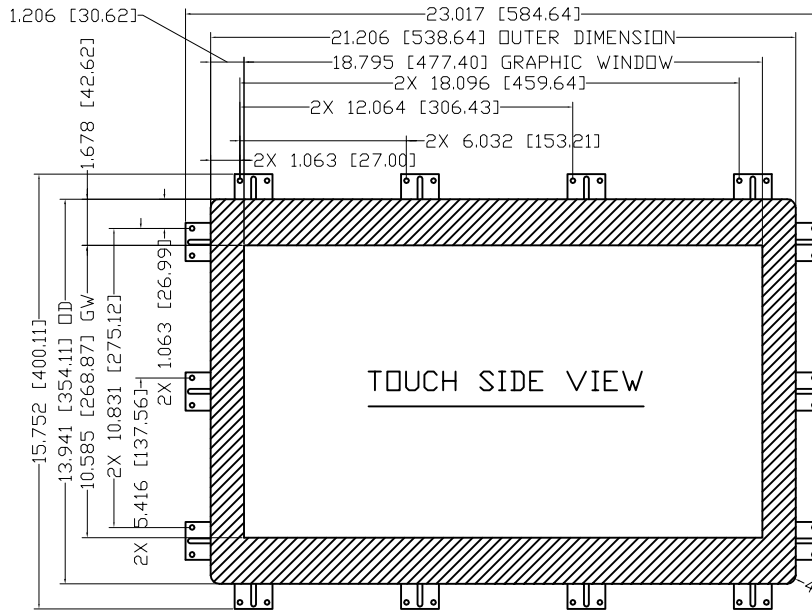
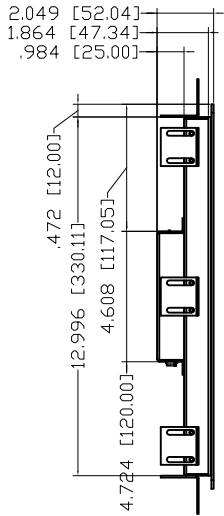
- IEC 60601; IEC 61010 Compliant
- EMI Shielding & Faraday Housing
- Multi-Touch PCAP
- 2MM Impact Resistant Cover Glass
- Brushed Aluminum Chasis
- Full Optical Bond
- VGA/DVI/HDMI Connection
- Gamma Correction
- RoHS/Halogen Free
- Rear VESA Mounts
- USB Plug-And-Play Windows or Android
- Power, Video, Touch Communication Cables Included

DISPLAY	
Size	21.5"
Pixel Pitch	0.24825 mm x 0.24825 mm
Resolution	1920 x 1080
Viewing Angle	178° H / 178° V
Brightness	500 nits
Display Colors	16.7 million, 6 bit (Hi-FRC)
Response Time	18 ms
Contrast Ratio	1000 : 1
Aspect Ratio	16 : 9
TOUCH SCREEN	
Technology	Projected Capacitive Multi-touch
Response Time	< 10 ms
SYSTEM	
Connectivity	VGA, DVI, HDMI
OPERATING ENVIRONMENT	
Temperature	-20° to +80° C
Humidity [%RH]	50° C, 80%RH
PHYSICAL	
Enclosure Type	Open Frame
Mounting Options	Rear VESA, Optional Side Brackets
Frame Type	Aluminum
Weight	11.1 lbs
COMPLIANCE	
IEC60601-1, RoHS	
WARRANTY	
1 yr Parts & Labor	

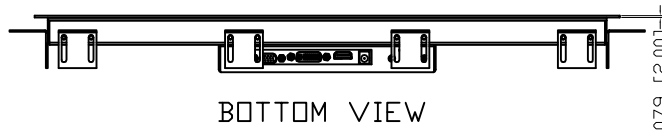
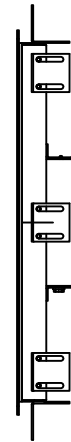


TOP VIEW

LEFT SIDE VIEW

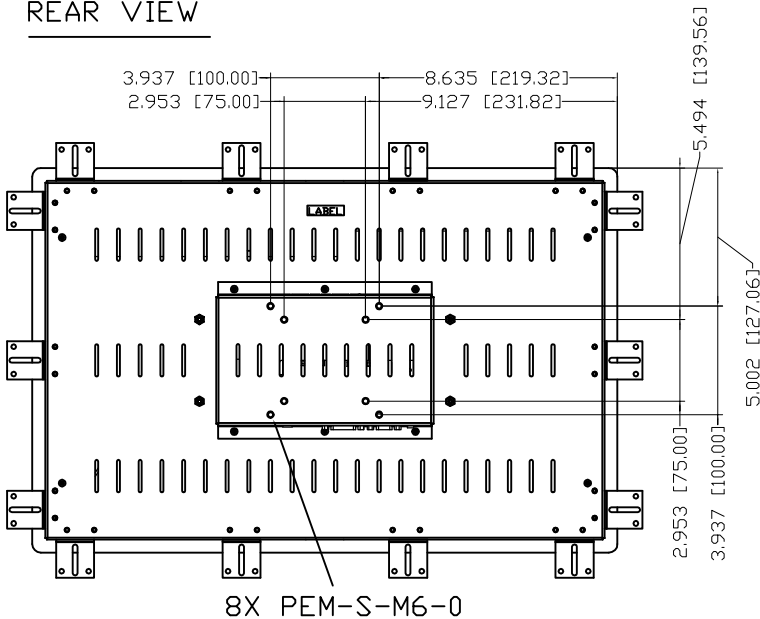


RIGHT SIDE VIEW



BOTTOM VIEW

REAR VIEW



BRACKET DETAIL

