

OFX

MEDICAL OPEN FRAME

SPECIFICATIONS



89-OFM-MED-238-001

The 23.8" OFM-MED combines the latest in multi-touch, high-bright LED, and broadcast display quality in a plug-and-play package with best-in-class performance. Optimized for medical applications requiring IEC 60601 / IEC 61010 Certification, it makes an excellent choice for any high-reliability market and can be customized to any application.

STANDARD FEATURES

- IEC 60601; IEC 61010 Compliant
- EMI Shielding & Faraday Housing
- Multi-Touch PCAP
- 2MM Impact Resistant Cover Glass
- Brushed Aluminum Chassis
- Full Optically Bond
- HDMI/DisplayPort
- Rear VESA Mounts
- USB Plug-And-Play Windows or Android
- Power, Video, Touch Communication Cables Included

DISPLAY

Size	23.8"
Pixel Pitch	0.13725 mm x 0.13725 mm
Resolution	3840 x 2160
Viewing Angle	160° H / 160° V
Brightness	1500 nits
Display Colors	10 bit (105% DCI-P3)
Response Time	14 ms
Contrast Ratio	900 : 1
Aspect Ratio	16 : 9

TOUCH SCREEN

Technology	Projected Capacitive Multi-touch
Response Time	< 10 ms

SYSTEM

Connectivity	HDMI x 2 , DisplayPort 2
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OPERATING ENVIRONMENT

Temperature	0° to 50° C
Humidity [%RH]	60 +/- 10

PHYSICAL

Enclosure Type	Open Frame
Mounting Options	Rear VESA, Optional Side Brackets
Frame Type	Aluminum
Weight	16.3 lbs

COMPLIANCE

IEC60601-1, RoHS

WARRANTY

1 yr Parts & Labor

