

37" Marine Display Unit

- Commercial or military versions available
- 400 cd/m² brightness LED backlight
- 1920 x 1080 Resolution
- Aluminum Bezel
- EMI Glass/Touchscreen optional
- Multi-Function Input Selection:
VGA, DVI, Composite Video
- Military I/O
- Commercial I/O

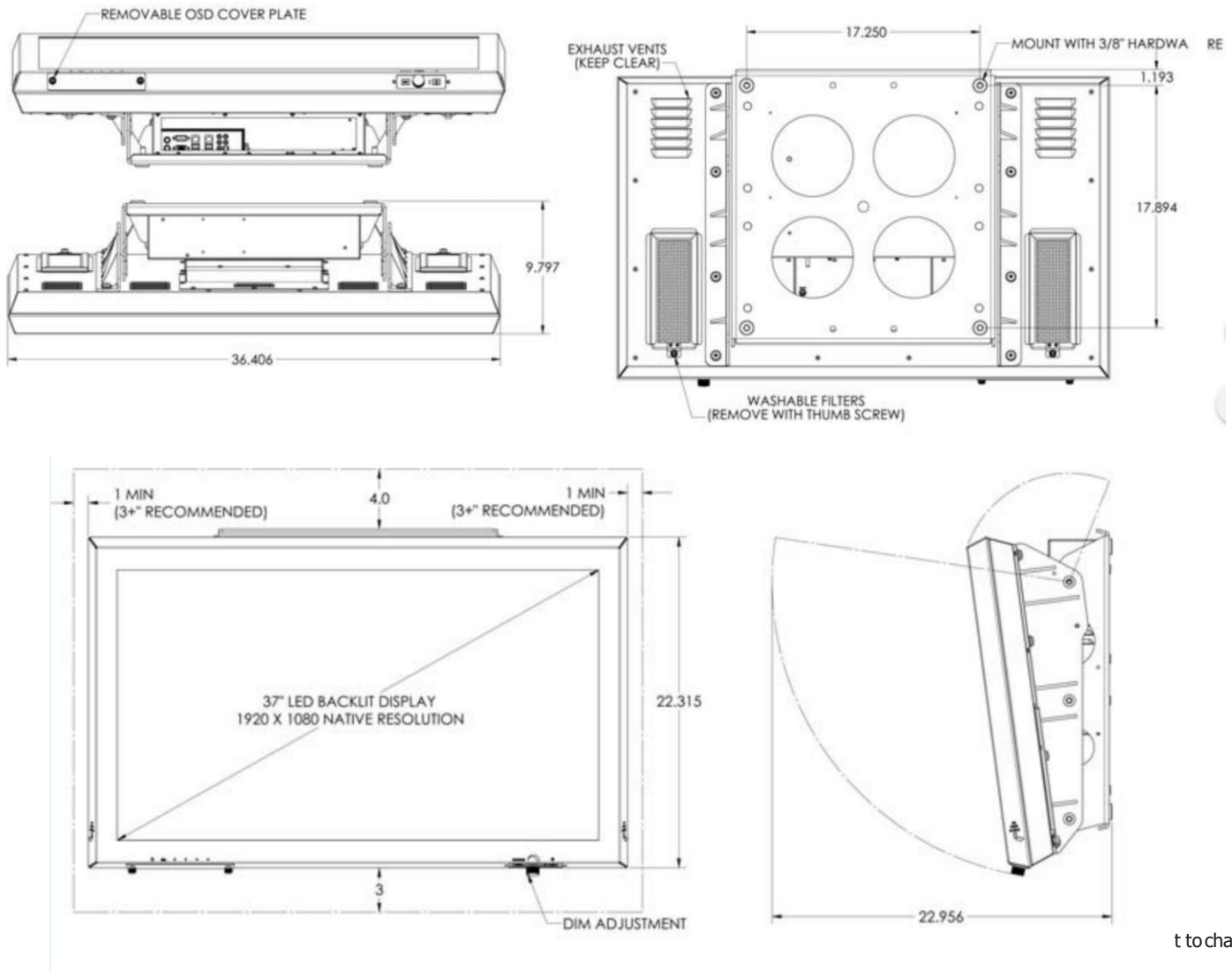


Specifications

LCD	
Resolution	1920 x 1080
Brightness	400 cd/m ²
Brightness Control	0-100%
Viewing Angle	±85° Horizontal / ±85° Vertical
Backlight Inverter	Full Dimming
Colors	16.7 million
Contrast Ratio	1600:1
Touch Screen	Touch Screen: Infra-Red Touch Screen (Standard) Contact Comark for other options
Interface	
I/O Ports - Configurable w/ Commercial Interface	(1) VGA - D15S - SUB (1) DVI - D249 (1) Composite - RCA Jack (1) S Video - Mini 4 pm DIO (1) HDMI
Sound	Line In, Out, Stereo Jacks
Electrical	
Voltage	90-264 volts AC
Current	2 amps (Maximum)
Power Consumption	180 watts (Maximum)
Environmental	
Temp, operating	-15 to 55 Celsius
Temp, storage	2 amps (Maximum)

Qualified to: MIL-S-901D Grade A, MIL-STD-167-1, MIL-STD-461F (Below Deck) and MIL-STD-810F. Contact COMARK for full Test Report.

Dimensional Drawings



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Physical

Dimensions	36.406w x 22.315h x 4.0d
Weight	45 lbs
Material	Aluminum
Colors	Black
Finish	Fine Texture powder coat
Mounting	Bulkhead Panel Mount
MTBF	25k hours
MTTR	30 minutes swap unit
Rating	IP65 Front / Drip Proof NEMA 12 Rear