

# Rugged Displays for Marine Applications

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Available in 10", 15" and 20"



Handheld or Fixed Mount



Tilt & Swivel Mount

**10" XGA Waterproof Daylight Visible Display**  
With SDI's COLOR NIGHTVISION

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## XGA Waterproof Daylight Visible Display

### Rugged Design

- Non-glare impact protective window
- Rough duty hardened Aluminum and Stainless Steel case

### Waterproof / Splash Proof

- O-ring sealed bright control and sealed on-screen controls
- Mil-Spec connectors or standard VGA

### Full Sunlight Visible

- 1200 to 1600 nit maximum brightness, Visible in FULL SUN!

### NightVision

- Night Bridge Operations in full color, USN Nightscope compatible

### Multiple Mounts

- Flush, vertical, back, tilt, and tilt/rotate mountings available.

### Multiple Power Input Options

- 12 VDC, 120 VAC 60c, 220 VAC 60c, or specify

### Simple Controls

- Fast and easy analog knob brightness control, on-screen digital controls

**Options** include heaters for extreme cold and Video Composite Inputs

Feature	TFT Color 10.4"	TFT Color 15.1 "	TFT Color 20"
Resolution	1024 x 768	1024 x 768	1024 x 768
Colors	256 k	256k	256k
Pixel Size (mm)	.206 x .206	.3 x .3	.4 x .4
Response Time	45 ms	50ms	12ms
Backlight Type	CCFT	CCFT (11)	CCFT (11)
Backlight Life	20k Hours	20k Hours	30k Hours
Brightness	3 - 1,600 cd/m <sup>2</sup>	3-1400 cd/m <sup>2</sup>	6-1600 cd/m <sup>2</sup>
Operating Temperature	0 to 45 C	0 to 45 C	0 to 45 C
Storage Temperature	-20 to +60 C	-20 to 60 C	-20 to 60 C
Dimensions (cm) L x W x H	12.2" x 9.5" x 2.5" 31.1 x 24.1x 6.3cm	40.6 x 7.6 x 31cm	49.5 x 7.6 x 37 cm
Viewing Area L x W (cm)	15.8 x 21.1cm	30.4 x 22.8 cm	40.7 x 30.6 cm
Power (Watts)	7 to 39	12 to 90	20 to 150

**Ask about our 6.4" & 8.4" Wireless Daylight Helmsman's displays!**



Made in USA



Listed



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