8.4" MARINE / WATERPROOF LCD MONITOR, SUNLIGHT READABLE DISPLAY



~~$1,895.00 USD~~ $1,326.50 USD

Model: TT-840

- 8.4" Marine / Waterproof LCD Monitor
- 8–36 VDC Operation ideal for Mobile Use
- Sunlight Readable 1000 nits brightness
- IP68, NEMA 6P Sealed Enclosure
- Operates in -20 to +60C temperatures
- Rugged, Small Size 8.4" w/ Front Controls
- VESA & RAM Mounting
- 6-Month Warranty

Note: This model is now end-of-life, please contact us for availability.

30% Off

GALLERY IMAGES





PRODUCT DESCRIPTION

Stealth's Model: TT-840 is an 8.4" high performance rugged LCD designed to survive demanding work environments. The sunlight readable, high brightness LCD is encapsulated in a rugged aluminum enclosure that has been sealed to IP68/NEMA 6P specifications making it totally water-tight. Power, Video and USB connections are provided through IP68 water-proof connectors directly on the unit. Available with either USB or Serial IR Touch Screen.

The Stealth TT-840 harsh environment LCD is ideal for industrial applications such as; Plant Floor, Marine, Transportation, Oil & Gas, Mining and Outdoor applications to name a few.

ADDITIONAL INFORMATION

Screen Size	8.4" (Diagonal)
Aspect Ratio	4:3
Native Resolution	800 x 600 (Auto sync from 640 x 480 to 800 x 600)
Pixel Pitch	0.213mm x 0.213mm
Response Time	10ms (Rise time), 20ms (Decay time) typical
Type	Long Life, Low Powered LED Backlight Display Lamp Life Time: 70,000(hr)
Video Input Connectors	1x Analog VGA / HD-15 Connector Type: Detachable, water-tight bayonet style
Touchscreen Interface	8.4" IR Touch USB interface (standard) or serial (optional)
Viewing Angle	75 (up), 75 (down), 75 (left), 75 (right) (optional touch screen or Anti Reflective (AR) glass will reduce viewing)
Contrast Ratio	600:1 (typical)
Luminance (Brightness)	1000 cd/m2 typical at center (1000 Nits) (adjustable)
Viewable Image Size	Horizontal: 6.708" / 170.4 mm, Vertical: 5.031" / 127.8 mm
Input	8 to 36VDC Power Input Power Consumption: 16~18W typical Optional: External Universal Adapter Input: 100-240VAC, Output: 12VDC
Control Buttons (Front mounted)	OSD Front Panel Power, Menu, Adjust +/-
LCD Mounting Options	VESA 75mm Mount RAM Mount 45
Environmental Rating	IP68, NEMA 6P Sealed Enclosure
Environmental	Operating Temperature: -20 to 60C (14 to 140 F) Storage Temperature: -30 to 80C (-4 to 176 F) Shock: 50g Vibration: 5.8G @ 5-500Hz

Approvals	Meets ICE 60945 BV Marine and IACS-E10 RoHS
Available Models	TT-840-SERIAL – IR Touch with Serial interface
Unit Weight	Unit Weight: 6.6lbs (3 Kgs)
Dimensions	9.84" (W) x 7.87" (H) x 2.52" (D) (250mm x 200mm x 64mm)
Warranty	6-Months Parts & Labor