

## 8.4" MARINE / WATERPROOF LCD MONITOR, SUNLIGHT READABLE DISPLAY



~~\$1,895.00 USD~~ Original price was:  
~~\$1,895.00 USD.~~ ~~\$1,326.50 USD~~ Current price is:  
~~\$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**

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