

TSM DISPLAY

MULTI-FUNCTION DISPLAY

8 INCH TOUCHSCREEN

The 8" touchscreen display allows the user to control and monitor the OctoLite® system and other various functions. It provides interface with NMEA2000® CAN Bus, one Ethernet port and two USB ports for software upgrades. The power input range on this unit is 10 to 32 VDC.



Product Highlights:

- Solid State Hard Drive
- Fanless
- Flush or VESA Mounting
- 8" TFT LCD with LED Backlight:
 - Widescreen 5:3 Aspect Ratio
 - 800 x 480 pixels
 - 600 nits Brightness (Optically Bonded)

Model Number:

- A3419



*Manufacturer reserves the right to change product specification without prior notice. Please refer to our website for the latest details.

General Specifications

Electrical

Operating Voltage 18-32 Volts DC, Dual Inputs
 Load Equivalence Number 1 (LEN)

Mechanical

Dimensions 8": 9.29" x 6.54" x 2.01"
 (236 mm x 166 mm x 51 mm)
 CAN Bus connectors Two (2) Micro-C Male
 Mounting 4 x M4 VESA Mounting
 75mm x 75mm
 IP Rating IP66 Front; IP22 Rear

Environmental

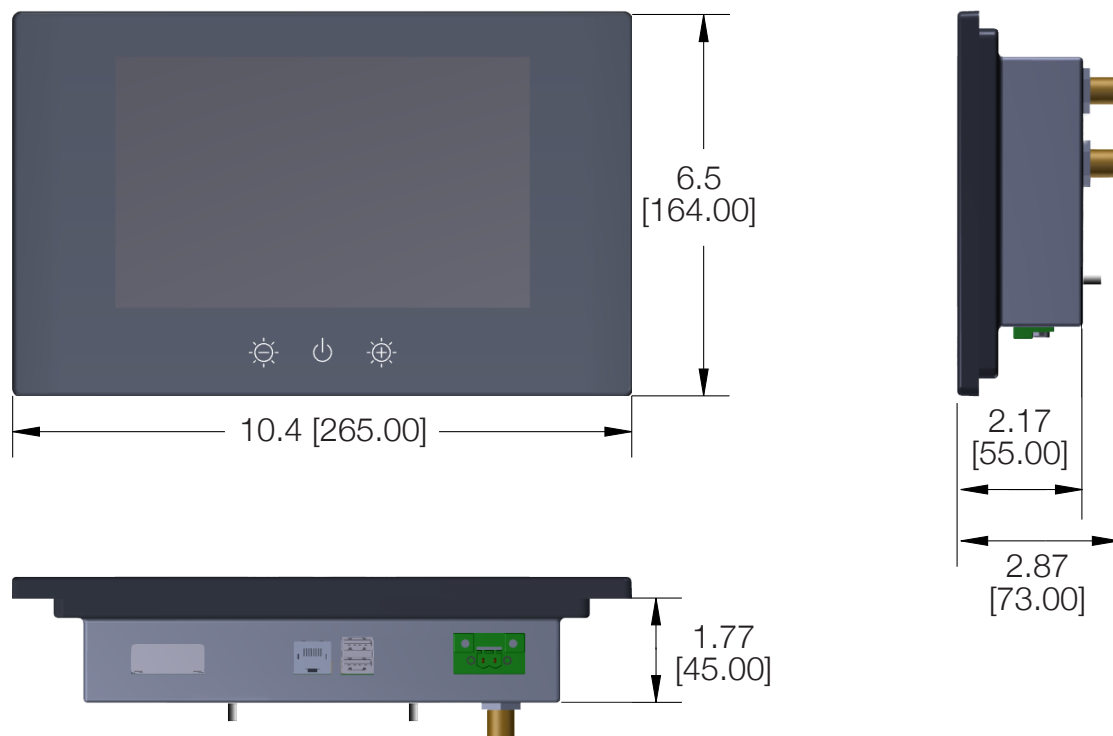
Operating Temperature -15°C to +55°C (Humidity up to 95%)
 Storage Temperature -20°C to +60°C (Humidity up to 95%)
 Humidity Up to 95%
 Weight 8": 4.2 lbs (1.9 kg)

Certifications

NMEA2000® Category B
 CE **IEC 60945** Maritime Navigation and Radio Communication Equipment and Systems

Dimensional Specifications: in. [mm]

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GPS-8009 Rev: C

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