Main Features

- Projected Capacitive Touch
- 1280 x 800 WXGA Resolution
- 1000 cd/m2 Sunlight Readable
- Simple HDMI Connection
- Display front rated to IP67

The Oceanic Systems' 10.1" Primary Poseidon Display provides an elegant and modern presentation of all vessel control and monitoring systems.

Poseidon supports up to two primary helm displays and up to eight secondary displays elsewhere in the vessel across the network, all available from Oceanic Systems as BlackGlass™ high resolution touchscreen displays. Available in sizes ranging from 10" to 21.5", these displays add pure class wherever they are installed. Using capacitive touch, sunlight readability and night vision settings, these displays are continuously vibrant and beautiful.

The 5010 10" Primary Display is designed to work in perfect unison with the 5180 Poseidon System Unit, providing real time data in stunning vector graphics. Poseidon is a fully customisable system - Choose what you see as the customisation is limitless. Change the background of your displays, move, add and delete controls. The Poseidon® library provides a wide range of pre-installed options to get you going.
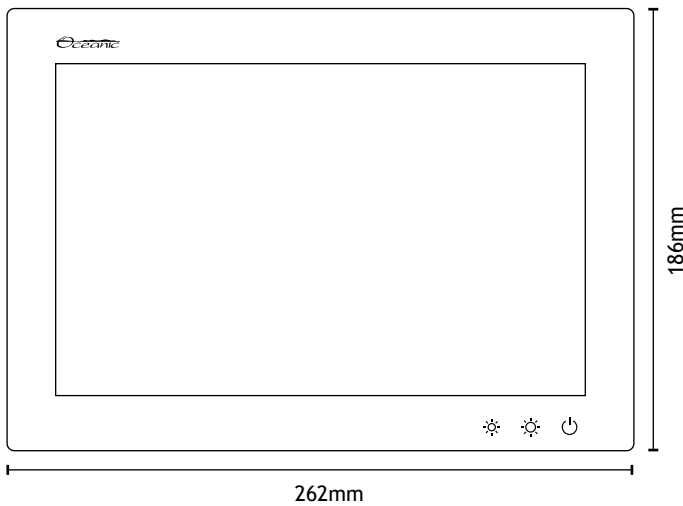
The system uses 'drag and drop' technology, ensuring simple user configuration throughout. The wide array of Poseidon's options unite style and function, constantly evolving to meet the user's requirements.

The Oceanic Systems' 10.1" Primary Poseidon Display
Part Numbers 5010

5010 10.1" Display

186mm

262mm

Dimensions

Dimensions	262mm x 186mm x 46mm
Active Area	230mm x 155mm

Electrical

Connection	HDMI up to 5 metres
Resolution	1280 x 800 WXGA
Brightness	1000 cd/m2 sunlight readable
Input Power	9-36 VDC

Buttons

STANDBY	Screen On/Off
DIM	Decrease brightness
BRIGHT	Increase brightness

46mm

Mounting Cut 0ut

180mm

256mm