

## Sunlight Readable Marine Monitor 10,1" with touch

**Modell: DM-10.2-1**

Developed specifically for marine applications. The requirements are fulfilled, also under extreme conditions. The combination of a display brightness of 1000 cd/m<sup>2</sup> and a contrast of 800:1 ensures superior readability with decreasing reflection under strong sunlight.

- Area of application: Sail Boat or Power
- TFT Display format: 1280 (H) x RGB x 800 (V)
- Active Area 10.1" (216.96 mm x 135.60 mm)
- Design glass: high strength and scratch resistant aluminosilicate chemically strengthened
- Glass-surface-treatment: Anti-Glare (AG)
- Display brightness typ. 1000 cd/m<sup>2</sup>
- Display contrast typ. 800
- Viewing angle: (O, U, L, R) Typ 85, 85, 85, 85
- Brightness control with light sensor depending on the environment
- Optically bonded between glass and touch and between touch and display
- Capacitive multitouch via USB Mini-B port
- Operating temperature: -20 °C to 70 °C
- Storage temperature: -20 °C to 70 °C

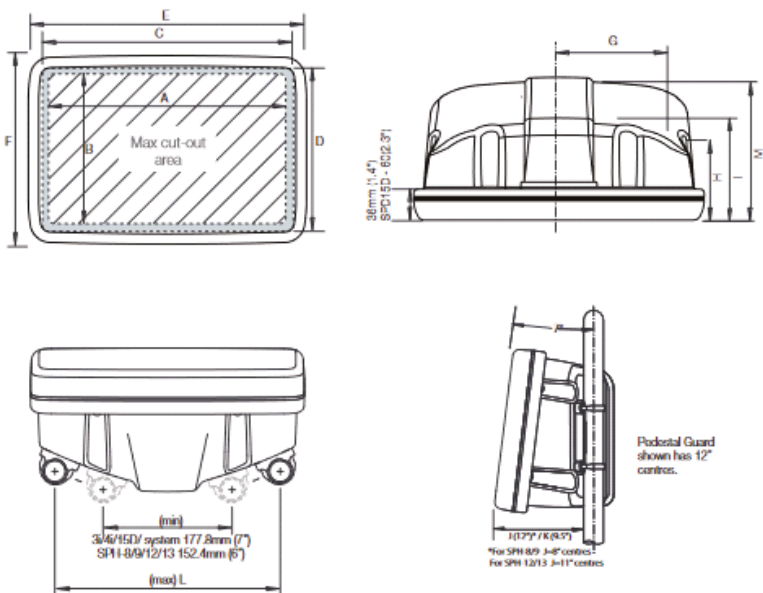
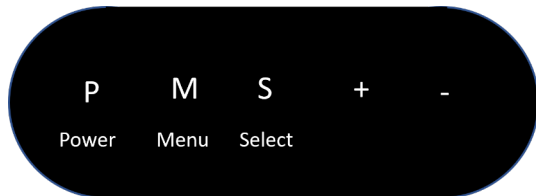


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### Monitor:

- Housing dimensions 374 mm x 243 mm x 170 mm
- Automatic on|off with synchronization with the PC
- Video interfaces: DVI-D / HDMI
- Supply voltage 9..35V DC
- Input < 13 W
- Connecting cables lead out via mounting pedestal guards
- Connectors:
  - Power Supply
  - DVI-D / HDMI
  - USB-Mini-B (Touch)
- Direct manual brightness control via "+" and "-" buttons
- Housing white plastic
- Designed for mounting to pedestal guards manufactured from stainless steel tubing. Dia. 25-33.7 mm with wall thickness 1.5 mm
- Weight: 2.0 kg
- Watertight membrane menu operation with 5 tactile buttons front mounted



	Dimension mm
A	314
B	185
C	336
D	207
E	374
F	243
G	150
H	111
I	145
J	152
K	165
L	305
M	167