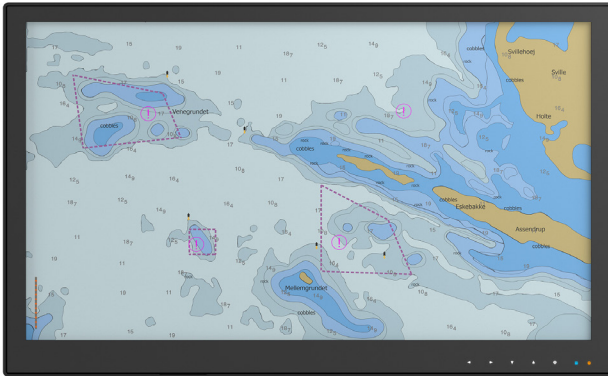


DuraMON 24" S-Line

Wide Screen Monitor for Marine Applications



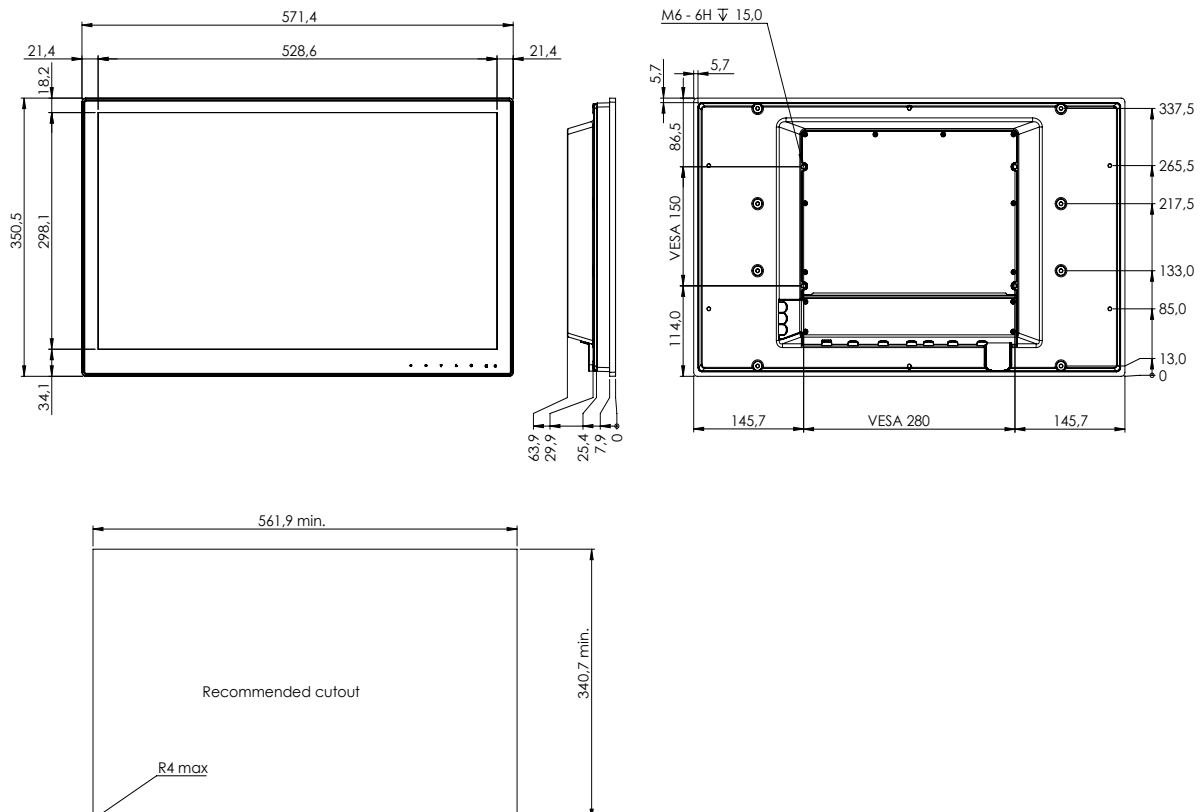
DuraMON 24" S-Line monitors are designed for marine, naval and other demanding environments where reliable and durable hardware is required.

The S-Line product family is an up-to-date and cost efficient design featuring super slim design, narrow bezel, low weight and low power consumption.

- ✓ 60945 Type Approval
- ✓ ECDIS Applications
- ✓ Radar Applications

Mechanical outline

DuraMON 24" S-Line



Table/ceiling bracket available - ISIC PN 10123-000

Changes may occur - for latest please contact sales@isic.dk

Specifications DuraMON 24" S-Line

Display properties

Size	23.8" wide screen
Aspect ratio	16:9
Active area	527.0 x 296.5 mm
Luminance	450 Cd/m2
Contrast	1000:1 typical
Native resolution	1920 x 1080 (Full HD)
View angle	89° (L/R/T/B) typical
View distance	944 mm minimum
Glass	Anti reflective and thermal toughened

Input/output terminals

DP video input	2 x DP 1.2
USB	1 x USB type B, Touch & virtual serial COM
AUX	1 x 2.5 mm Jack, remote control
Buzzer	Audio buzzer

Operator control interface & OSD

On/Standby	On/Standby (press for 5 sec. for standby)
Up	Backlight-up
Down	Backlight-down
Select	Menu-select
Back	Menu-back

The above operator controls can be optional (On/Standby; Backlight; Menu)

Power supply / power consumption

AC power	100-240 VAC 50/60Hz (Nominel Marine)
DC power	24 VDC (Nominel Marine) optional
AC/DC dual power	230 VAC + 24 VDC combined optional
Max. Consumption	46W (VA)

Physical dimensions

Dimensions	571.4 (W) x 350.5 (H) x 63.9 (D) mm
Dimensions in box	670 (W) x 490 (H) x 160 (D) mm
Weight	9.0 kg
Weight in box	11.0 kg

Environmental

Operating temp.	- 15 to 55° C
Storage temp.	- 25 to 70° C
Humidity	8 to 95% relative humidity
Protection	IP56 from front - IP22 from rear
Materials encl.	Sea water resistant Aluminum
Surface treatment	Black Powder coating RAL 9005

Options & accessories

Touch	P-Cap multi touch
Console bracket	Console mounting kit (10585-024)
Table bracket	Table/ceiling bracket kit (10123-000)

Approvals & Certificates

CE	Declaration of conformity (03029-072)
Marine	IACS E10 rev. 8 & IEC 60945 ed. 4
Navigation	IEC 62288 2021
Certificate	DNV, EU RO MR, RINA, PRS, BV
Certificate	Others to follow, please contact for info.
Compass SD	205 cm (stand.) 140 cm (steer.)