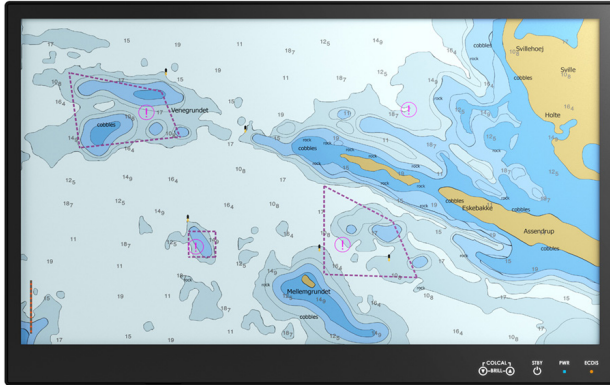


DuraMON 27" S-Line Legacy

Wide Screen Monitor for Marine Applications



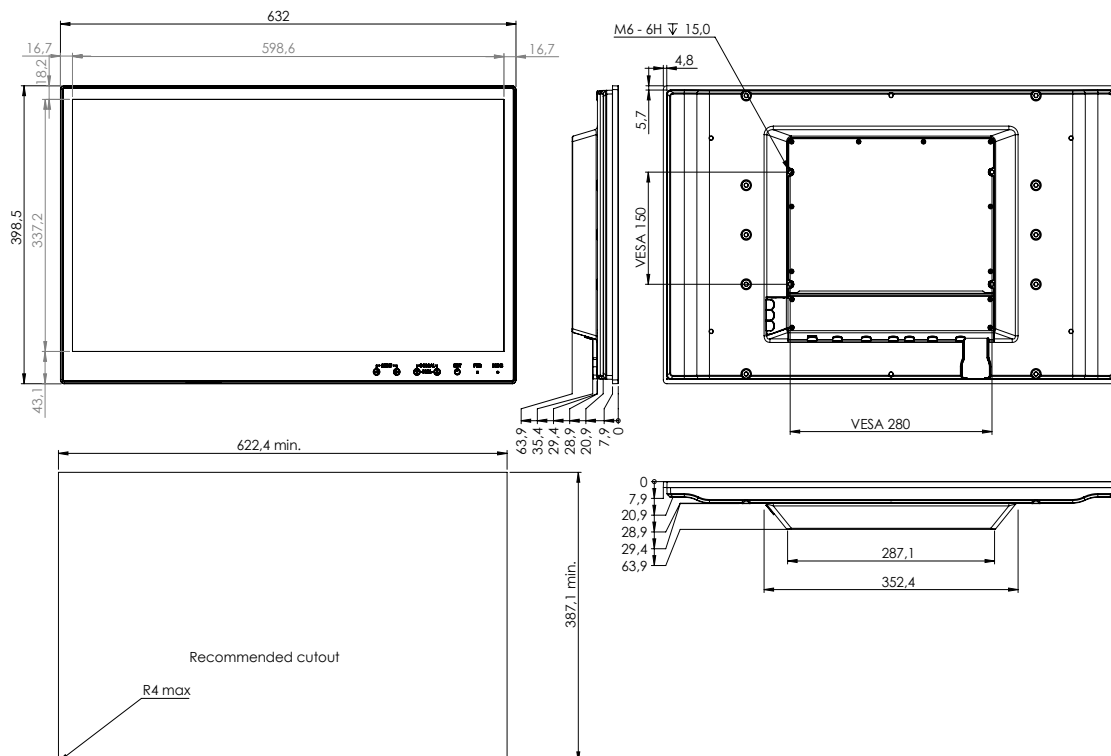
DuraMON 27" S-Line モニターはハードウェアに対して信頼性と耐久性が求められる、船舶・海軍等の用途用にデザインされました。

The S-Line プロダクトファミリーは、超スリムなデザイン・ナローベゼル・軽量・低消費電力を特徴とする最新且つコストパフォーマンスの高さが特徴の製品です。

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

Mechanical outline

DuraMON 27" S-Line



Table/ceiling bracket available - ISIC PN 10123-027

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

Specifications DuraMON 27" S-Line Legacy

Display properties

Size	27.0" wide screen
Aspect ratio	16:9
Active area	597.60 x 336.15 mm
Luminance	350 Cd/m2 typical
Contrast	3000:1 typical
Native resolution	1920 x 1080 (Full HD)
View angle	89° (L/R/T/B) typical
View distance	1070 mm minimum
Glass	Anti reflective and thermal toughened

Input/output terminals

DP video input	1 x DP 1.2
DVI video input	1 x DVI-D
Analog video input	1 x VGA
Serial Port (Buzzer)	1 x RS232 (12VDC active high buzzer input)

Operator control interface & OSD

Power	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	35W (VA)

Physical dimensions

Dimensions	632.0 (W) x 398.5 (H) x 63.9 (D) mm
Dimensions in box	760 (W) x 530 (H) x 190 (D) mm
Weight	10.0 kg
Weight in box	12.0 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

Console bracket	Console mounting kit (10585-027)
Table bracket	Table/ceiling bracket kit (10123-027)
Touch	P-Cap multi touch

Approvals & Certificates

CE	Declaration of conformity (03029-098)
ECDIS	IACS E10 rev. 9 & IEC 60945 ed. 4
ECDIS	IEC 61174 ed. 4
Radar/Navigation	IEC 62388 ed. 2 & IEC 62288 2021
Certificate	DNV, NK, others on request
Compass SD	125 cm (stand.) 80 cm (steer.)

Basic Japan Co., Ltd. 2-42-26-S110 Amanuma, Suginami-ku
Tokyo, Japan, 167-0032
Phone: (+ 81) 3 5335 7651
mail@basicjp.com | <https://www.basicjp.com/>

ISIC A/S | Edwin Rahrs Vej 54 | 8220 Brabrand | Denmark
Phone: (+ 45) 70 20 70 77
isic@isic-systems.com | www.isic-systems.com

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