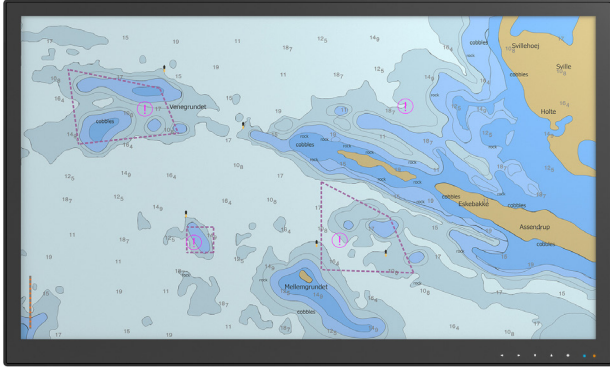


# DuraMON 32" S-Line

4K Wide Screen Monitor for Radar/ECDIS



DuraMON 32" 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。

DuraMON 32" S-Line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い 4K 解像度が特徴の製品です。

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

## Mechanical outline

DuraMON 32" S-Line

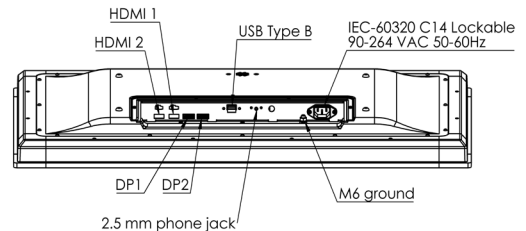
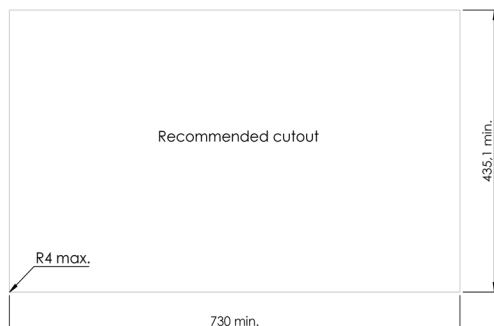
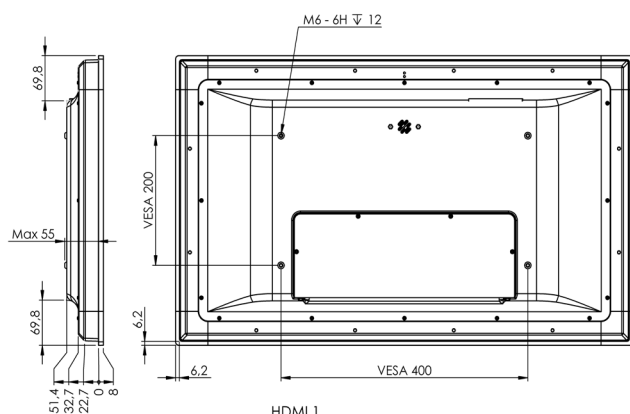
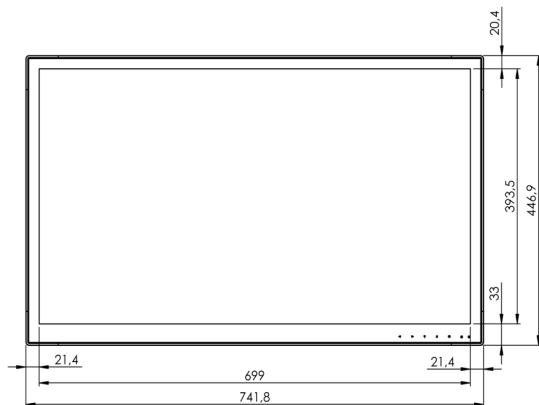


Table bracket available - ISIC PN pending

Changes may occur - for latest please contact [sales@isic.dk](mailto:sales@isic.dk)

# Specifications DuraMON 32" S-Line

## Display properties

Size	31.5" wide screen
Aspect ratio	16:9
Active area	698.4 x 392.8 mm
Luminance	400 Cd/m2
Contrast	3000:1
Native resolution	3840 x 2160 (4K )
View angle	89° (L/R/T/B) typical
Glass	Anti reflection coated front glass

## Input/output terminals

DP video input	2 x DP 1.2a Up to 3840 x 2160 60 Hz
HDMI video input	2 x HDMI 1.2 up to 3840 x 2160 30 Hz
USB	1 x USB type B, touch and virtual serial COM
AUX	1 x 2.5 mm Jack, remote control

## Operator control interface and OSD

Power	Power on/off (press for 10 sec. to turn off)
Menu	Get OSD menu
Up	Navigate menu / adjust backlight up
Down	Navigate menu / adjust backlight down
Enter	Navigate menu / enter set value

## Power supply/power consumption

AC power	90 - 264 VAC 50 - 60Hz
Typ. Consumption	80 W
Max. Consumption	150 W

## Physical dimensions

Dimensions	741.8 (W) x 446.9 (H) x 63.4 (D) mm
Dimensions in box	861 (W) x 534 (H) x 159 (D) mm
Weight	15 kg
Weight in box	17 kg

## Environmental

Operating temp.	- 15 to 55° C
Storage temp.	- 25 to 70° C
Humidity	8 to 95% relative humidity
Protection	IP65 from front - IP20 from rear
Materials encl.	Sea water resistant Aluminum
Surface treatment	Black Powder coating RAL 9005

## Options & accessories

Touch	P-Cap multi touch
ECDIS	Color calibration for ECDIS applications
Table bracket	Table mount VESA bracket (pending)
Table bracket	Table mount side brackets (pending)

## Approvals & Certificates

Marine	IACS E10 rev. 8 & IEC 60945 de. 4
ECDIS	IEC 61174 ed. 4
Radar/Navigation	IEC 62388 ed. 2 & IEC 62288 ed. 2
Certificate	DNV, LR, ABS, BV, CCS, KR, Class NK
Certificate	PRS, RINA
Compass SD	180 cm (stand.) 115 cm (steer.)