# 12” Marine Monitor

## *Model KEPL-12 Sunlight Readable Display*

1000 NITS SUNLIGHT READABLE LCD
LONG LIFE, LOW POWER CONSUMPTION LED BACKLIGHT
EN60945 APPROVED
-10° C ~ +55° C WIDE OPERATION TEMPERATURE
OPTICAL BONDED
RESISTIVE TOUCH SUPPORT
IP65 WATERPROOF
9~36V DC INPUT

| | |
|---|---|
| **Display Type:** | 12.1" Display |
| **Brightness:** | 1000 Nits |
| **Aspect Ratio:** | 4:3 |
| **Viewing Angle:** | 140° (H), 140° (V) |
| **Contrast Ratio:** | 800:1 |
| **Display Colors:** | 262,144 |
| **Video Inputs:** | 1 x VGA, 1 x DVI, 3 x Composite |
| **Max Resolution:** | 1024 x 768 (XGA) |

| | | |
|---|---|---|
| **Temperature:** | Operating: | -10° C ~ +55° C |
| | Storage: | -20° C ~ +70° C |
| **Power:** | Voltage: | 12/24 VDC |
| **Dimensions:** | Height: | 10.079" |
| | Width: | 11.701" |
| | Depth: | 2.205" |

**Ordering:**

| **Part Number** | **Description** |
|---|---|
| KEPL-12 | 12” Display without Touchscreen |
| KEPL-12T | 12” Display with Touchscreen |

**Options**
Ram Mount

Call factory for other custom bezel colors and mounting options

Aydin is:

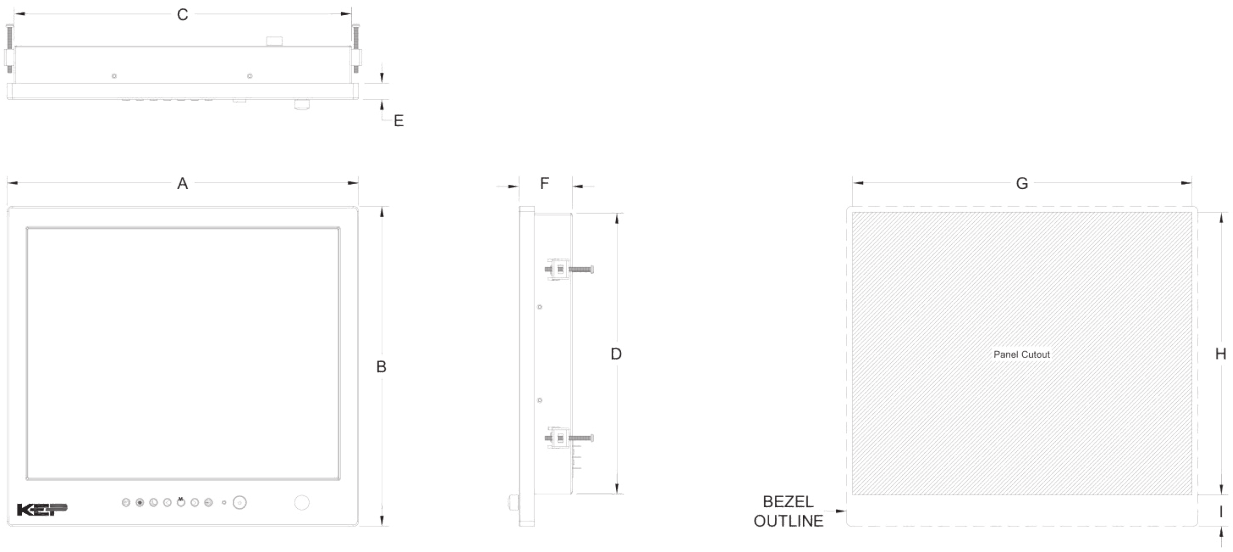
Management System AS9100 C
DEKRA Certification
DEKRA Certified Accredited by ANAB

9/16_Rev 1

AYDIN MARINE a sparton company
1 Riga Lane Birdsboro PA 19508 USA
1-866-367-2934
www.SpartonRE.com

*All specifications subject to change without notice.*

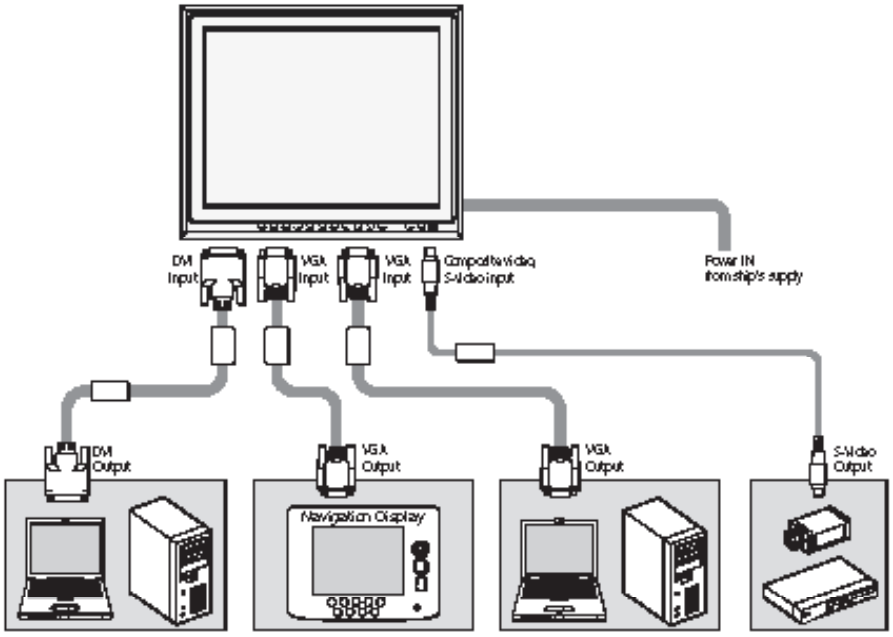
## Installation Dimensions




## Dimensions

| DISPLAY | A | B | C | D | E | F | G | H | I |
|---|---|---|---|---|---|---|---|---|---|
| KEPL-12 | 10.079 [256.00] | 11.701 [297.20] | 10.992 [279.20] | 8.417 [213.80] | 0.658 [16.70] | 2.205 [56.00] | 11.071 [281.20] | 8.496 [215.80] | 1.244 [31.60] |

## Typical Installation

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