

**Marine Approved, High Quality, Rugged Metal Construction Display**

KME have developed a high resolution TFT panel which is designed to withstand the maritime environment. The displays are IP sealed to withstand shock and vibration and are designed to comply with marine approved standards. The popular rack front monitor has a rugged milled aluminum rack front, available options include a stand bracket for the monitor to be mounted either to the wall, desk or ceiling.

Designed with ECDIS and Radar in mind, the range specifically meets the stringent demands of Shock, Vibration, EMC and EMI defined in the IEC 60945 International Standard for Maritime Navigation and Radio communications Equipment & Systems.

To aid installation, flexible mounting combinations include 100mm VESA standard fixings at the rear, and a separate mounting bracket for Control Desk or Overhead positioning. The 'Marinised' TFT Monitor is manufactured in full compliance with IACS E10.

The use of high quality components, robust and lightweight casing, anti - glare safety glass, transfective enhancements and touchscreen capability makes KME's monitors ideal for demanding applications.

**Features**

- The front is sealed to IP65 rating for water and dust resistance
- Advanced Deep Dimming 2000:1 - KME has developed a deep dimming solution for the marine range which provides smooth consistent dimming to 2000:1 (dim to black is available on request)
- Optional Touchscreen Integration - KME can offer a variety of touchscreen solutions for the marine range with either serial or usb interface
- Certified & Approved - The marine range is designed to comply with EN 60945 and EN 60950. In the case of the 17" and 19" monitors some are already certified and approved to these standards
- Array of mounting options - Mounting options include head, chassis, desktop, handheld, panel mount and rack mounted displays
- Inputs: All monitors have VGA (multiscanning), DVI and PAL. Power 90 - 265AC. DC options available

*21" LCD Marine Rackmount Monitor  
29LR213A35MP*



Specifications: see next page

