



17" Rugged TFT Monitor

Aluminium Cased SXGA Colour Monitor

Features

- 17" Colour TFT Rugged LCD Monitor
- SXGA Resolution
- RGB Interface
- Optional Composite Video Interface
- High Brightness
- High Contrast Ratio
- Sunlight Readable Option
- Fully Sealed to IP65 Front Face
- Front Mounted Ergonomic OSD Controls
- Touch Screen Option
- Single Board Computer Option

Description

Our rugged 17" monitor is ideally suited to a wide range of applications where size, rugged reliability, high brightness compact and contrast and front face sealing to IP65 are necessary.

The high contrast display allows excellent readability under a wide range of ambient lighting conditions while keeping power consumption to a minimum, making it ideal for many marine, mobile display and industrial applications such as military and marine chart plotting, instrumentation and process control and surveillance displays.

The monitor can be specified with 250, 380 or 1400Cd/m sq brightness display options to suit many different applications ranging from indoors up to full sunlight readability. Various options are available to complement the monitors such as touch screens and rugged mountings.

A unique feature is the ability to dual mount the free mount monitor into a panel or bulkhead if required using the integral rear mounting holes and panel seal supplied. Please contact us for more details of the options available

Specifications

Display Size:	17" diagonal TFT
Resolution:	SXGA 1280 x 1024 pixels
No of Colours:	16, 194, 227
RGB Interface:	700mA
H Frequency:	15-100 KHz
V Frequency:	50-100 Hz
Brightness:	380CD/m2
Sealing:	IP65 front face
Operating Temperature:	0-50°C
Storage Temperature:	0-60°C
Power Consumption:	35W typ
Voltage:	12v dc