20.1" AMLCD MILITARY FLAT PANEL DISPLAY MODEL: 4520R4C

Model: 4520R4C

COTS Military

- 20.1" Color Active Matrix Liquid Crystal Display (AMLCD)
  - High Resolution: 1600 x 1200
  - Attractive Flush Rack Mount
  - Convenient Front Controls
- Designed and Built to Military Standards
- Anti-Reflective Protective Window (Standard)
- Wide Viewing Angle ±88° (Typical All Directions)
- HD-15 (VGA) or 5-BNC (VGA), DVI-D, Optional - NTSC (1 BNC), S-Video (S-Video Connector)
  - Internal AC or DC Power Supply
- Flicker Compensation for Display of Sonar Acoustic Data (Optional)
  - 1 Year Limited Warranty, Extended Warranty available
GALLERY IMAGES

PRODUCT DESCRIPTION

The Aydin Model 4520R4C is a high performance military grade display, designed for use in severe environments as encountered by the military. This 20.1” AMLCD Military Flat Panel Display is designed to meet a wide variety of applications (airborne and ground mobile), which requires a solid mechanical design to protect the display against shock, vibration, and temperature extremes. The Aydin Model 4520R4C's salient features are: 15.75” (9U) high and is designed for flush mounting into a standard 19” RETMA rack enclosure.

The Aydin Model 4520R4C is packed with features including, Capacitive Touch Option, Rack Mounting, Flicker Compensation Option, Internal AC or DC Power Supply and much more.

The Aydin Defense product line comes in a variety of sizes ranging from 10” to 65”. Aydin Displays has been designing and supplying ruggedized displays, smart displays / thin client displays and computer workstations for military programs for 50 years. With thousands of military displays deployed throughout the world, Aydin is in tune with the needs of its military customers.

Aydin Displays has a proven reputation of expertise in designing, manufacturing, testing and qualifying ruggedized equipment for operation in severe military environments such as ground mobile, airborne, surface warships and submarines. We also offer fully customizable solutions to meet your application requirements.