



# NAVY CONSOLE CON-CA-87

## Features

### Physical

Dimensions: 43" H x 19" W x 20" D  
Weight: 320 lbs.

### Display

Module: 2 Color active matrix TFT 19"  
Resolution: 1600x 1200  
Brightness: 220 cd/m2  
Contrast ratio: 350:1  
Viewing angle: 170°/170°  
Display color: 16.7M  
Active display area: 408 mm x 306 mm

### Controls

On Screen display: waterproof front panel keyboard  
Remote control: 1 RS232 port

### Electrical Features

Power input: 155v / 60 Hz  
Power consumption: 200 W

### Keyboard

Foldable, 104 keys, back light, pointing device, built in alarm speaker



## Environmental Characteristics

Shock(\*): MIL STD 810 30g / 11ms  
(\* ) MIL STD 901D heavyweight optional  
Vibration: MIL STD167-1  
Sand/Dust, Salt/Fog, Spill/Rain: MIL STD 810E  
EMI/RFI: MIL STD 461 D/E  
Human factors: MIL STD 1492E  
Operating temperature: 0°C to +50°C  
Storage temperature: -30°C to +70°C  
Humidity : up to 95% (non condensing)

## 901D Options

Resistive Touch Screen

Track Ball / Joystick

750 VA UPS

VME/cPCI / SBC

Liquid Cooling

Battery Pack

Multiple Screen Sizes

MIL 38999 Connectors

Failure Management Unit (FMU)

PDU

Extended Temperature Range

**All Features, Environmental Characteristics and Options can be customized to your program requirements**