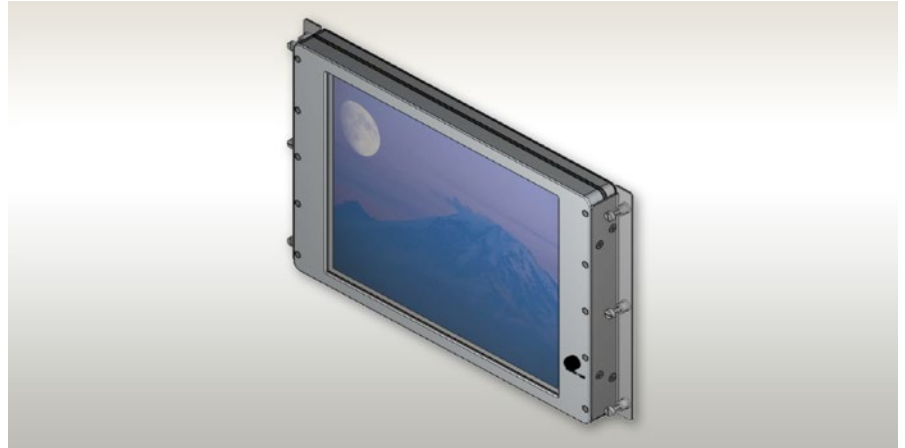


Key Features

- 17.0" Color Active Matrix Liquid Crystal Display
- Resolution 1280 x 1024 (SXGA)
- Tested/Passed MIL-STD
MIL-STD-461 (EMI)
MIL-STD-810 (Shock/Vib)
MIL-STD 167
- Knob Brightness Control
Resistive Touch-Screen
Sunlight Readable
DVI Input
VGA Input
- Bonded Anti-Glare Protective Window
- Military-Grade Video and Power Input Connectors



ISO 9001:2015 Certified

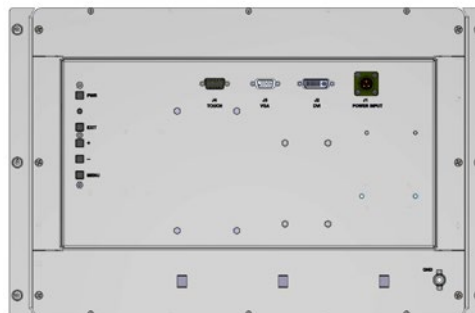


Model: REP-17IFL-115VAC

The REP-17IFL-115VAC is Epsilon Systems' 17" display offering significant benefits with respect to dimensions, viewing angle, ruggedization and video quality. The 17" display combines unmatched mechanical integrity with exceptionally low weight to provide a unique, rugged display solution, especially for applications where space and weight are critical.

The REP-17IFL-115VAC features a 17" Active Matrix Liquid Crystal Display 1280 x 1024 (SXGA) offering excellent performance in terms of brightness, crispness, contrast and viewing angle. The bezel and mounting can be customized to address virtually any mounting need in any application. Additionally, the REP-17IFL-115VAC combines this high level of performance and versatility with a very competitive price/performance value.

Epsilon Systems' displays have been designed and qualified for application in the most hostile environments. Epsilon Systems' rugged displays are well suited for specific naval combat, army and airborne applications.



BACK



SIDE

17" Display

Contact

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619-702-1700

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9444 Balboa Avenue, Suite 100
San Diego, CA 92123

TECHNICAL SPECIFICATIONS

| | |
|---------------------|---------------------------|
| Active Display Area | 17" |
| Display Resolution | 1280 x 1024 (SXGA) |
| LCD Technology | LED Backlighting |
| Input Interface | DVI, VGA |
| Brightness | 350 cd/m2 |
| Viewing Angle | ± 80 Degrees |
| Contrast Ratio | 800:1 (Typical) |
| Display Colors | 16.7M |
| Power Supply | 115 VAC |
| Model Number | REP-17IFL-115VAC |
| User Controls | Power, Menu, Control Knob |

DESIGNED TO MEET RIGOROUS MILITARY SPECIFICATIONS

| | |
|---------------|-------------------------------|
| MIL-STD-461 | EMI |
| MIL-STD-810 | Environmental/Shock/Vibration |
| MIL-STD-167-1 | Vibration |
| MIL-STD-461F | EMI/EMC |

ENVIRONMENTAL SPECIFICATIONS

| | |
|-----------------------|------------------------------|
| IP Rating | 1P65 Drip Proof |
| Operating Temperature | -10°C to 55°C |
| Storage Temperature | -40°C to +70°C |
| Humidity | 5 to 95% @ RH Non-condensing |

DIMENSIONS INCHES MILLIMETERS

| | | |
|--------|--------|----------|
| Height | 12.2" | 309.9 mm |
| Width | 19" | 483 mm |
| Depth | 1.4" | 35.6 mm |
| Weight | 14 lbs | 6.4 kg |