

Manufacturer of **Custom Mil-Spec COTS** Display Solutions



RFTD-26-R

2U Rackmount 26" HD-Ready LCD



THE RFTD-26-R WAS ORIGINALLY BUILT TO BE USED BY THE U.S. MILITARY IN TRANSPORT CASES. THE RFTD-26-R FEATURES A HIGH DEFINITION 26" LCD IN A 2U HIGH RACKMOUNT TRAY WHICH CAN BE REMOVED FROM THE TRAY AND PLACED ON AN LCD DESKTOP STAND OR OTHER MOUNTING OPTION. THE RFTD-26-R UTILIZES GAS STRUTS TO ASSIST IN LIFTING THE LCD AND KEEPING IT IN AN UPRIGHT POSITION DURING HEAVY VIBRATION AND SHOCK.

PRODUCTS

RFTD-26-R: 2U RACKMOUNT 26" HD-READY LCD



KEY FEATURES

- Gas Struts to support the LCD in heavy vibration
- Ruggedized General Devices rackslides
- Thumbscrews to lock tray to rack when closed
- PFC Power Supply
- Rugged aluminum Cable
- Management Arm
- Lockouts in horizontal and vertical positions
- Lockdown latches to prevent vibration while closed
- NEMA sealed front LCD
- DVI and VGA video connections
- 2-Year Parts and Labor Warranty
- Fits 24"-36" rack depths via adjust. mounting brackets (specs)
- 28 and 48-volt DC and 400Hz power supply options
- 461E mil-spec standard

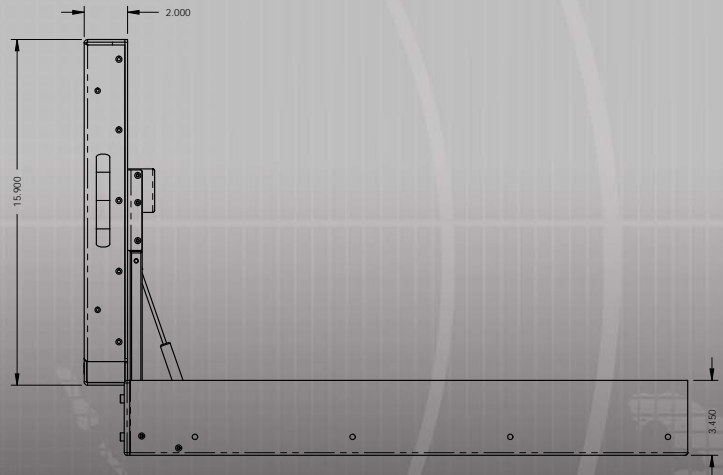
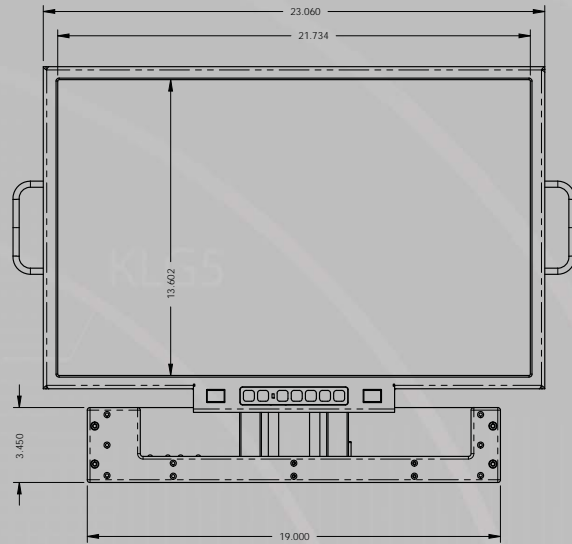


RFTD-26-R:

2U Rackmount 26" HD-Ready



PRODUCTS



LCD TECHNOLOGY

LCD Technology:

- Active matrix TFT color LCD
- 26.1" diagonal screen size
- 1900 x 1200 maximum resolution
- 0.294mm x 0.294mm pixel pitch
- 300cd/m² (typ.) brightness
- 10000:1 (typ.) contrast ratio
- L/R=80° / 80°, U/D=70° / 70° viewing angle

Display Resolution:

- 1900 pixels(H) x 1200 lines(V)

Displayable Color:

- 16.7M colors

Auto-adjustment:

- Yes

I/O Connectors:

- VGA
- DVI/HDMI

User Controls:

- Multilingual on screen menu adjustments

- External adjustment button
- External brightness adjustment
- Screen image control items
 - Auto-adjustment
 - Contrast
 - Horizontal position
 - Vertical position
 - Frequency
 - Tracking
 - Display mode
 - OSD off-time
 - Language
 - Reset volume
 - Color setting
 - Color adjustment (RGB)

Power Input:

- 90-240V, 50-60Hz

Power Consumption:

- 80 watt (max.)
- 90-260VAC @ 50/60Hz

Operating Temp.:

- 0°-50°C / 32°-122°F . Humidity: 95% max

Storage Temp.:

- -20°-60°C / -4°-140°F . Humidity: 95% max

MTBF:

- 40,000 hours

Power Supply Options:

- DC 12/24/48 Volt & 400Hz

Mil Specs: Optional:

- 461E

Agency approval:

- CE, CSA, CB Report

Weight:

- 42lbs.

www.NLSdisplays.com

Sales and Product : sales@nlsdisplays.com



NEURO LOGIC SYSTEMS, INC.

451-C CONSTITUTION AVE. CAMARILLO, CA 93012

T 1.805.389.5435 | F 1.805.389.5436