FEELWORLD HS07252022LUT11SSS

FEELWORLD LUT11 10.1 Inch Video Monitor User Manual

Model: HS07252022LUT11SSS

Brand: FEELWORLD

1. Introduction

The FEELWORLD LUT11 is a 10.1-inch professional video monitor designed for DSLR cameras and live streaming applications. It features an ultra-bright 2000nit touch screen, 4K HDMI input/output, and a 1920x1200 IPS panel, ensuring clear visibility even in bright daylight. This manual provides detailed instructions for setting up, operating, and maintaining your LUT11 monitor.



Image: The FEELWORLD LUT11 monitor showcasing its display capabilities with integrated waveform and vectorscope.

2. What's in the Box

Please check the contents of your package to ensure all items are present:

- Monitor
- Mini HDMI Cable
- Power Adapter
- U-shape Bracket
- User Manual



Image: A visual representation of all items included in the FEELWORLD LUT11 product package.

3. Product Features

3.1. 10.1-inch HD and Ultra-bright 2000 nits Display

The LUT11 features a 10.1-inch IPS panel with a resolution of 1920x1200, 224 PPI, and an 800:1 contrast ratio, providing excellent detail and accurate color reproduction. Its ultra-bright 2000nit display ensures clear visibility even under direct sunlight, eliminating the need for a sunshade. A built-in light sensor automatically adjusts brightness to suit ambient conditions.



Image: The LUT11 monitor being used outdoors, highlighting its high brightness for daylight viewing.

3.2. Full Touch Screen and New UI Menu

The innovative full touch screen LCD user interface allows for intuitive control. Complex operations can be performed with simple taps and swipes. The new UI menu iconizes software functions for quicker and more convenient access. The monitor also retains a scroll wheel key for alternative navigation.

Full Touch Screen Design

The innovative touch screen LCD user interface provides incredible control. You can use simple tap and swipe gestures for the important monitoring functions without buttons. Plus, you can also operate via scroll wheel key.



Image: A user's hand demonstrating the touch screen functionality of the LUT11 monitor.

New UI Menu

More Intuitive and Intelligent

LUT11 adopts new UI menu, take the software functions are iconized, it is more convenient and quickly to operate the function.



Image: The monitor's display showing the redesigned, more intuitive user interface.

3.3. Custom 3D LUTs Support

The LUT11 supports loading up to 50 custom 3D LUTs, allowing users to apply specific 'looks' to the monitor. This feature helps in visualizing the final graded footage during shooting, ensuring consistency with post-production goals.

3.4. Camera Auxiliary Functions

The monitor provides a comprehensive suite of auxiliary functions essential for professional photography and filmmaking. These include:

- Waveform
- Vector scope
- Histogram (including RGB Histogram)
- HDR (High Dynamic Range)
- Peaking (Focus Peaking)
- False Color

- Marker (Safe Frames)
- Audio Level Meter
- Zoom
- Zebra



Image: An overview of the professional auxiliary functions available on the LUT11 monitor.

3.5. Innovative External Install and Power Design

The monitor features an F970 external install and power kit design on its rear. This design reduces the need for external accessories like wireless transmission systems, LED lights, or video converters, saving space and reducing overall equipment weight.

3.6. Dual HDMI Inputs and Battery Plates

Equipped with dual HDMI signal inputs and one output, the LUT11 supports up to 4K@60Hz, making it easily compatible with various SLR cameras. It also features dual battery plates, allowing for the installation of two standard NP-F batteries for extended power. The monitor includes three standard 1/4" mounting threads (bottom, right, left side) for flexible mounting options.

3.7. Color Accuracy

The LUT11 monitor provides a wide color gamut, supporting BT.2020, DCI-P3, and REC709 color spaces, ensuring accurate and vibrant color representation for critical monitoring tasks.

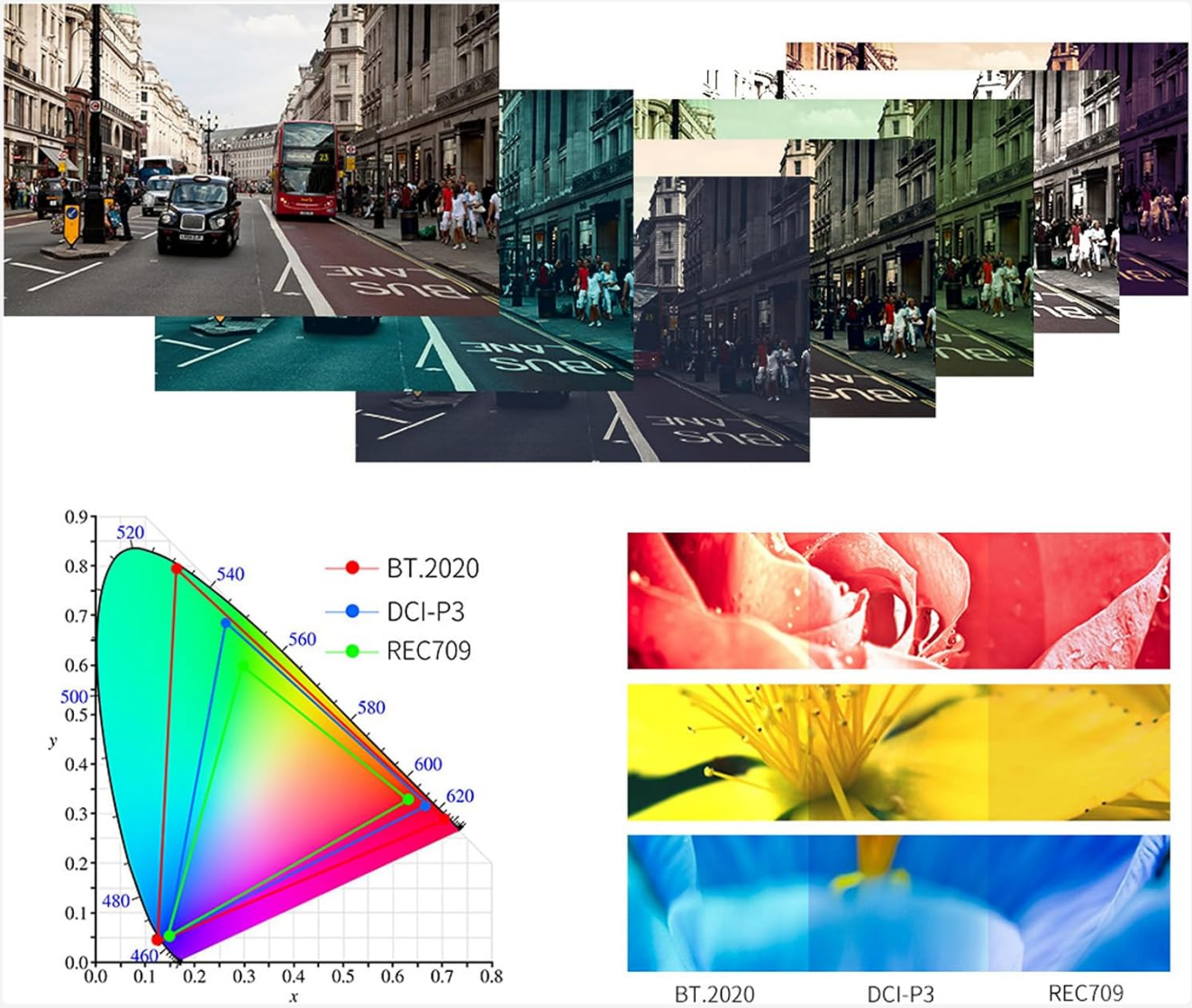


Image: A visual representation of the monitor's supported color gamuts.

3.8. Custom Shortcut Keys

The top of the LUT11 monitor includes three customizable shortcut buttons (F1, F2, F3). These buttons allow photographers to pre-set frequently used functions based on their shooting needs, enabling quick access and improving workflow efficiency during production.

Custom Shortcut Keys

On the top of LUT11 comes with three custom shortcut buttons , the photographer can set the shortcut functions in advance according to the actual needs of the shooting site, and quickly call up the required functions during the shooting process, greatly improving the shooting efficiency.

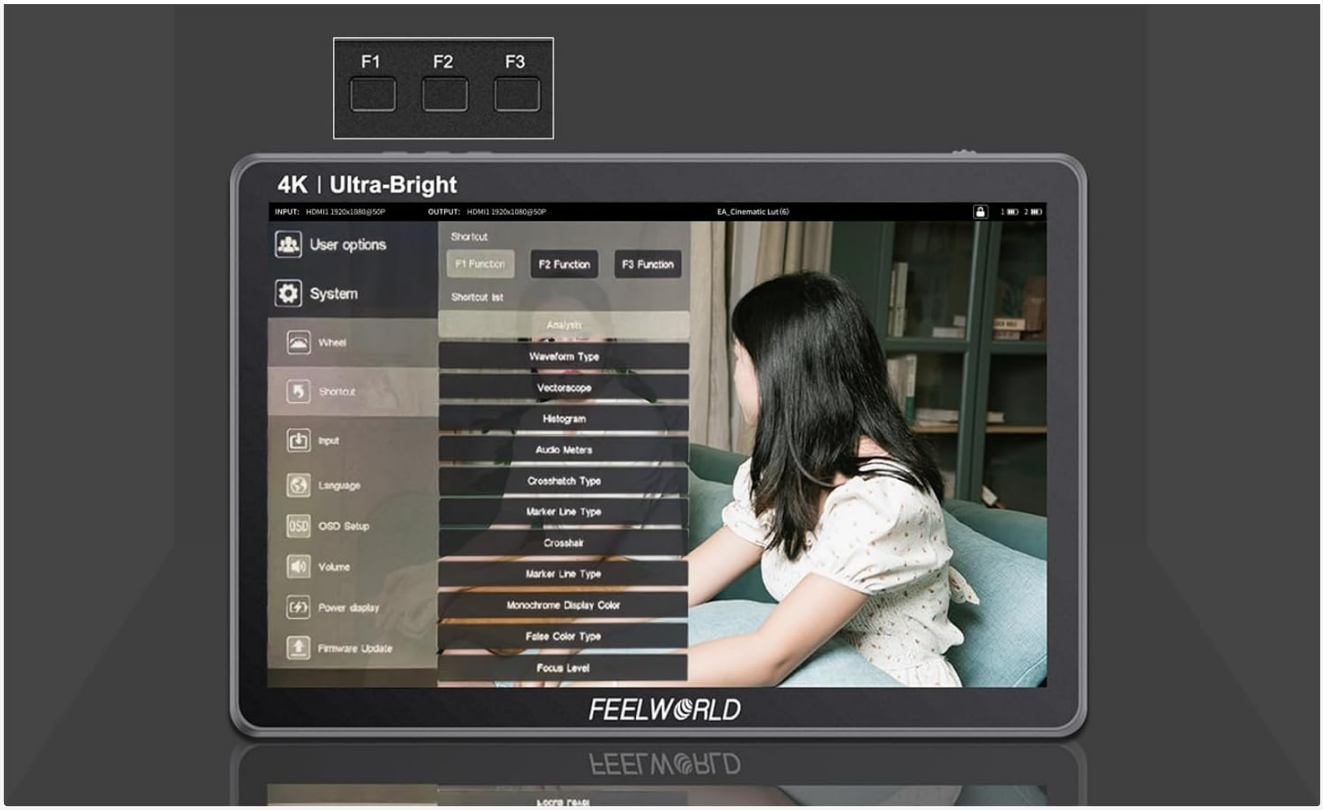


Image: The monitor's interface displaying the customizable shortcut key settings.

4. Setup Guide

4.1. Mounting the Monitor

Attach the U-shape bracket to the monitor using the provided screws. The monitor also features three 1/4" mounting threads (bottom, right, left) for compatibility with various camera rigs, magic arms, or stands.

4.2. Powering the Monitor

The LUT11 can be powered using the included power adapter or via two standard NP-F batteries (not included). Insert the batteries into the dual battery plates on the back of the monitor, ensuring correct polarity. For continuous power, connect the power adapter to a wall outlet and the monitor's DC input.

4.3. Connecting to a Camera/Device

Use the provided Mini HDMI cable to connect your camera or video source to one of the HDMI input ports on the monitor. The monitor supports up to 4K@60Hz input. You can also use the HDMI output to loop through the signal to another display or device.



Image: The LUT11 monitor connected to a camera, ready for use.

5. Operating Instructions

5.1. Power On/Off

Press and hold the power button located on the side of the monitor to turn it on or off.

5.2. Navigating the Menu

The LUT11 features a full touch screen for menu navigation. Tap on icons and options to select them. Swipe gestures can be used for quick access to certain functions. Alternatively, use the scroll wheel key for menu navigation and selection.

- **Double-click** the screen to open the main menu.
- **Swipe from the left edge** to access the shortcut menu.
- **Swipe up/down on the right side** of the screen to adjust volume.
- **Swipe up/down on the left side** of the screen to adjust backlight brightness.

5.3. Using Auxiliary Functions

Access the auxiliary functions (Waveform, Peaking, False Color, etc.) through the main menu or by assigning them to the custom shortcut keys (F1, F2, F3). Refer to the on-screen menu for detailed settings of each function.

5.4. Loading Custom LUTs

Custom 3D LUTs can be loaded into the monitor via a USB drive. Navigate to the 'LUT' section in the menu and follow the on-screen instructions to import your desired LUT files.

6. Maintenance

To ensure the longevity and optimal performance of your FEELWORLD LUT11 monitor, follow these maintenance guidelines:

- **Cleaning:** Use a soft, lint-free cloth to clean the screen and body of the monitor. For stubborn smudges, a screen cleaning solution designed for electronics can be used sparingly. Avoid abrasive materials or harsh chemicals.
- **Storage:** When not in use, store the monitor in a cool, dry place away from direct sunlight and extreme

temperatures. Use the original packaging or a protective case to prevent dust accumulation and physical damage.

- **Battery Care:** If using NP-F batteries, ensure they are charged regularly and stored properly. Remove batteries if the monitor will not be used for an extended period to prevent leakage.
- **Cable Management:** Avoid bending or crimping cables excessively. Always grasp the connector, not the cable, when plugging or unplugging.

7. Troubleshooting

If you encounter issues with your FEELWORLD LUT11 monitor, refer to the following common troubleshooting steps:

- **Monitor does not power on:** Ensure the power adapter is securely connected or that the NP-F batteries are fully charged and correctly inserted.
- **No signal displayed:** Verify that the HDMI cable is securely connected to both the monitor and the camera/source. Check the input source selection on the monitor to ensure it matches the connected port. Confirm the camera's HDMI output settings are correct.
- **Screen is too dim/bright:** Adjust the backlight brightness through the menu or by swiping on the left side of the screen. Check if the automatic dimming feature is enabled and if the ambient light sensor is obstructed.
- **Touch screen unresponsive:** Power cycle the monitor. If the issue persists, ensure the screen is clean and free of debris.
- **Image quality issues (e.g., incorrect colors):** Reset display settings to default. Ensure the correct color space (e.g., REC709) is selected if not using custom LUTs.

For issues not covered here, please refer to the official FEELWORLD support resources.

8. Specifications

Feature	Specification
Product Dimensions	10.6 x 8.5 x 4.3 inches
Item Weight	1.79 pounds
Model Number	HS07252022LUT11SSS
Display Size	10.1 inches
Resolution	1920x1200
Brightness	2000 nits
Contrast Ratio	800:1
Viewing Angle	170°/170°
Input/Output	Dual HDMI (up to 4K@60Hz)
Power Input	DC, NP-F Battery Plates
Manufacturer	Feelworld

Feature	Specification
Country of Origin	China

9. Warranty and Support

For warranty information and technical support, please refer to the warranty card included with your product or visit the official FEELWORLD website. Keep your purchase receipt as proof of purchase for warranty claims.
FEELWORLD Official Website: www.feelworld.cn

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