FEELWORLD FEELWORLD F5 PROX-ANP75-AMC5

FEELWORLD F5 Prox 5.5 Inch 1600nit High Bright DSLR Camera Field Monitor

Brand: FEELWORLD | **Model:** F5 PROX-ANP75-AMC5

1. Introduction and Overview

The FEELWORLD F5 Prox is a versatile 5.5-inch touchscreen field monitor designed for DSLR and mirrorless cameras. It features a high-brightness 1600nit display, making it easily viewable even in direct sunlight. With its native 1920x1080 resolution and REC-709 color calibration, it provides sharp, accurate, and richly colored images for precise monitoring during your shoots.

This monitor is equipped with a comprehensive set of professional features to assist with accurate exposure and focus, including waveform, histogram, false color, and more. Its flexible power options and ability to power external equipment simplify your setup, making it an essential tool for videographers and filmmakers.



Figure 1: The FEELWORLD F5 Prox monitor, showcasing its compact design along with the included F750 battery and carry bag.

2. Package Contents

Upon unboxing your FEELWORLD F5 Prox, please verify that all the following items are included:

- 1 × FEELWORLD F5 PROX Monitor
- 1 × F970 Battery (4400mAh)
- 1 × Carry Bag
- 1 × Micro HDMI Cable
- 1 × Tilt Arm
- 1 × Sunshade
- 1 × TYPE-C to USB Cable
- 1 × Disassemble Wrench

- 1 × User Manual



Figure 2: Visual representation of all components included in the FEELWORLD F5 Prox package.

3. Setup

3.1 Physical Installation

The F5 Prox monitor can be easily mounted to your camera rig using the included tilt arm. This allows for flexible positioning and viewing angles. Attach the tilt arm to your camera's hot shoe or a compatible mounting point on your rig, then secure the monitor to the tilt arm.



Figure 3: The F5 Prox monitor securely mounted on a camera, demonstrating its adjustable tilt arm for optimal viewing.

3.2 Powering the Monitor

The F5 Prox offers multiple power options for versatility in various shooting environments:

- **NP-F Battery:** The monitor comes with an F750 (4400mAh) battery, which provides approximately 3 hours of power. It is also compatible with other NP-F series batteries (F970, F960, F950, F930, F770, F750, F730, F570, F550, F530).
- **DC Adapter:** Use a 12V DC power adapter (not included) for continuous power during studio or prolonged shoots.
- **Type-C Input:** The monitor can also be powered via its Type-C 5V input, offering a convenient option for charging or powering from compatible devices.



Figure 4: Various power input options for the F5 Prox, including NP-F battery, DC 12V, and Type-C 5V.

3.3 Connecting to Camera

Connect your camera to the F5 Prox using the provided Micro HDMI cable. The monitor supports 4K HDMI input and loop-out, allowing you to display live signals and simultaneously send them to other monitors or devices.

- Connect the Micro HDMI cable from your camera's HDMI output to the **HDMI IN** port on the monitor.
- If needed, connect another HDMI cable from the **HDMI OUT** port to an additional monitor or recorder.



Figure 5: Detailed view of the 4K HDMI input and output ports on the F5 Prox monitor.

4. Operating the Monitor

4.1 Basic Controls

The F5 Prox features a full touchscreen interface for intuitive operation. Additionally, physical buttons are provided for quick access to common functions and menu navigation.

- **Touchscreen:** Tap, swipe, and pinch to navigate menus, adjust settings, and zoom in/out on your image.
- **F1-F3 Buttons:** These are customizable function buttons. You can assign frequently used features (e.g., False Color, Focus Assist) for quick access.
- **MENU Button:** Access the main menu for comprehensive settings.
- ∧ / ∨ **Buttons:** Navigate through menu options.
- **EXIT Button:** Exit menus or return to the previous screen.



Figure 6: User interacting with the F5 Prox touchscreen, demonstrating its intuitive interface.

For a detailed walkthrough of the monitor's operation and menu system, please refer to the official operation guide video:

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Video 1: "How to operate the F5 PROX camera monitor?" - This video provides a comprehensive guide on navigating the monitor's interface and utilizing its various functions.

4.2 Key Features

- **1600nit High Bright Display:** Ensures excellent visibility outdoors, even in bright sunlight, allowing you to confidently capture your shots without reflections washing out the image.
- **Custom 3D LUT Support:** Load up to 32 custom LUTs via the Type-C interface to preview your desired film look directly in the field, streamlining your post-production workflow.
- **Accurate Waveform Monitoring:** Choose from various waveform displays (RGB Parade, YUV Parade, Y Parade), vectorscope, histogram, and audio phase/level displays to technically monitor your video and audio signals.
- **Exposure and Focus Tools:** Utilize features like False Color, Focus Assist, Exposure (Zebra), Center Marker, Nine Grid, Safe Frames, and more to achieve accurate exposure and sharp focus.



Figure 7: The F5 Prox display with its key specifications: 5.5 Inch, 1600nit High-Bright, 1920x1080 Pixels, 1000:1 Contrast Ratio, and 160° Viewing Angle.

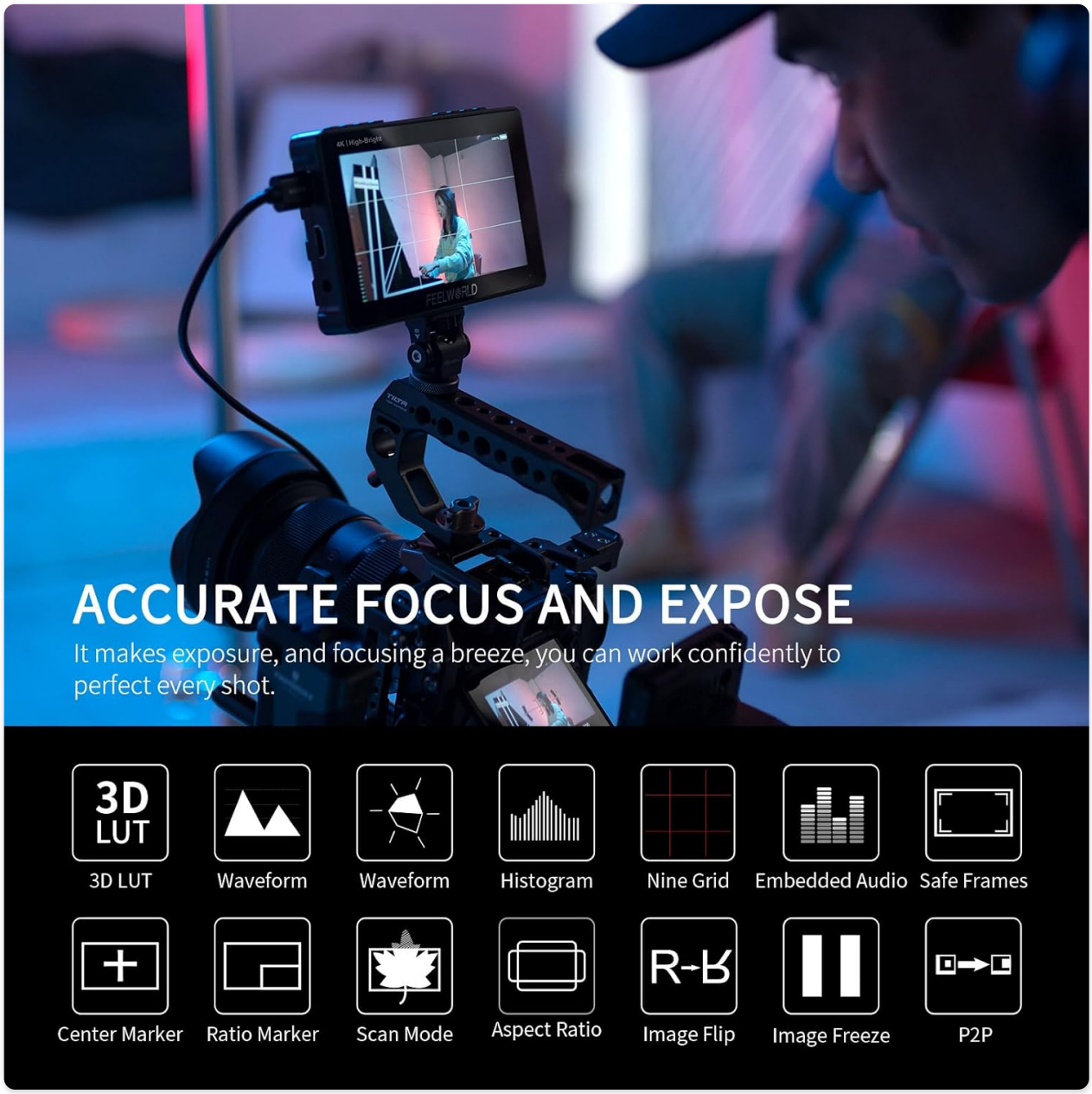


Figure 8: Icons representing the various professional assist features available on the F5 Prox, including 3D LUT, Waveform, Histogram, and Focus Assist.

See the monitor's focus and exposure tools in action:

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Video 2: "FEELWORLD F5 PROX Monitor Help You Accurate Focus and Expose" - This video demonstrates how the F5 Prox's tools aid in achieving precise focus and exposure.

4.3 Multi-language Support

The F5 Prox supports up to 11 languages, ensuring a user-friendly experience for a global audience. You can select your preferred language from the system settings menu.

5. External Equipment Integration

The F5 Prox features an innovative F970 external kit design, allowing you to install and power additional

equipment directly from the monitor. This greatly saves space and reduces the overall weight of your photography equipment.

- Mount wireless transmitters, LED lights, video converters, or other accessories onto the F970 external kit.
- These devices can then be powered by the F970 battery attached to the monitor, simplifying cable management and power distribution.



Figure 9: The F970 external kit in use, demonstrating how it simplifies wireless setups by integrating power and mounting.

Learn more about the F5 Prox's external power capabilities:

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Video 3: "Monitor worth checking out by FEELWORLD F5 PROX" - This video highlights the unique NPF dummy port on the monitor, allowing it to power secondary devices.

6. Specifications

Feature	Detail
Model Number	FEELWORLD F5 PROX-ANP75-AMC5
Display Size	5.5 inches
Resolution	1920x1080
Brightness	1600nit
Contrast Ratio	1000:1
Viewing Angle	160°
Video Input/Output	4K HDMI In & Loop-Out
Power Input	NP-F Battery, DC 12V, Type-C 5V
Power Output	8.4V DC Out
Item Weight	2.62 pounds
Package Dimensions	8.11 x 6.22 x 4.45 inches
Manufacturer	FEELWORLD
Country of Origin	China

7. Maintenance

Proper maintenance ensures the longevity and optimal performance of your FEELWORLD F5 Prox monitor:

- **Cleaning:** Use a soft, lint-free cloth to clean the screen and body. For stubborn smudges, a screen-specific cleaning solution can be used sparingly. Avoid abrasive materials or harsh chemicals.
- **Storage:** When not in use, store the monitor in its included carry bag to protect it from dust, scratches, and impacts. Keep it in a cool, dry place away from direct sunlight and extreme temperatures.
- **Battery Care:** For optimal battery life, fully charge the battery before first use. If storing for extended periods, charge the battery to about 50% and store it separately from the monitor.
- **Cable Management:** Avoid sharp bends or kinks in cables, especially HDMI and power cables, to prevent damage to the internal wires and connectors.

8. Troubleshooting

If you encounter issues with your FEELWORLD F5 Prox monitor, try the following troubleshooting steps:

- **No Power:**
  - Ensure the battery is fully charged and correctly inserted.
  - If using DC power, verify the adapter is properly connected and providing the correct voltage (12V).
  - If using Type-C, ensure the power source is sufficient (5V).
- **No Signal:**
  - Check that the HDMI cable is securely connected to both the camera and the monitor's HDMI IN port.
  - Verify that your camera's HDMI output is enabled and set to a compatible resolution/frame rate.
  - Try a different HDMI cable to rule out cable issues.
- **Display Issues (Flickering, Incorrect Colors):**
  - Ensure the monitor's firmware is up to date. (Refer to the operation guide video for firmware update instructions).
  - Check the monitor's display settings (brightness, contrast, color temperature) and reset to default if necessary.
  - If using LUTs, try disabling them to see if the issue persists.
- **Touchscreen Unresponsive:**
  - Ensure the touchscreen function is enabled (check the physical TOUCH button on the monitor).
  - Restart the monitor.

If problems persist after attempting these steps, please contact FEELWORLD customer support.

9. Warranty and Support

FEELWORLD provides a **1-Year Warranty** for the F5 Prox monitor, dedicated to ensuring quality and stability. For any product-related inquiries, technical assistance, or warranty claims, please contact FEELWORLD customer support.

You can also visit the official FEELWORLD Store on Amazon for more information and resources:

Visit the FEELWORLD Store

Additional protection plans (2-Year and 3-Year) may be available for purchase separately through Amazon.