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FEELWORLD F5 Pro X

FEELWORLD F5 Pro X 5.5 Inch DSLR Camera Field Monitor

INSTRUCTION MANUAL

Introduction

This manual provides detailed instructions for the setup, operation, and maintenance of your FEELWORLD F5 Pro X 5.5 Inch DSLR Camera Field Monitor. This high-brightness touchscreen monitor is designed to enhance your video and still photography workflow with advanced monitoring features and versatile compatibility.

1600Nits High Brightness

No fear of sunlight, capture freely without the limit of sunhood



Figure 1: FEELWORLD F5 Pro X 5.5 Inch DSLR Camera Field Monitor in use, highlighting its 1600 nits high brightness touchscreen.

What's in the Box

The FEELWORLD F5 Pro X monitor comes with a comprehensive bundle of accessories to get you started immediately. Please check the contents of your package against the list below:

- 1x FEELWORLD F5 Pro X Monitor
- 1x Micro HDMI to HDMI Cable
- 1x Tilt Arm
- 1x Sunshade
- 1x USB-C to USB-A Adapter
- 1x Disassemble Wrench
- 1x Manual
- 1x NP-F550 Battery
- 1x USB-C to A Cable (for battery charging)
- 1x Carry Case

Adequate Bundle, Save More

Standard Packing



Tilt Arm



Micro HDMI
to HDMI Cable



Sun Shade



USB-C to
USB-A Adapter

Extra Accessories



Monitor Case



NP-F550 Battery



battery charging
cable

Figure 2: Included accessories with the FEELWORLD F5 Pro X monitor, neatly arranged.

Product Features

The F5 Pro X monitor is equipped with several features to assist in professional video production:

- **1600nits High-Brightness Touchscreen:** A 5.5-inch 1080p display with 1600cd/m² brightness and 1000:1 contrast ratio for clear outdoor viewing.
- **Advanced Monitoring Functions:** Includes Waveform, Vector Scope, Histogram, False Colors, Peaking Filter, Exposure, 3D LUT, Zoom-in, Check Field, Overscan, DSLR Scale, Nine Grid, Image Freeze, and Image Flip.
- **3D LUT Support:** Supports loading up to 32 custom 3D LUTs (with 4 preset LUTs included) via USB for accurate color preview.
- **Versatile Power Options:** Supports NP-F series batteries, DC barrel input (12V), 5V DC USB-C input, and 8.4V DC barrel output for powering external devices.
- **External Equipment Installation Bracket:** A secured bracket on the back allows attachment of transmitters, converters, or other devices, powered by an NP-F970 battery.
- **4K HDMI Input/Loop Output:** Supports DCI 4K video signals up to 4096x2160p (24Hz) and 3840x2160p (30/29.97/25/24/23.98Hz).
- **Headphone Output:** 3.5mm jack for audio monitoring.

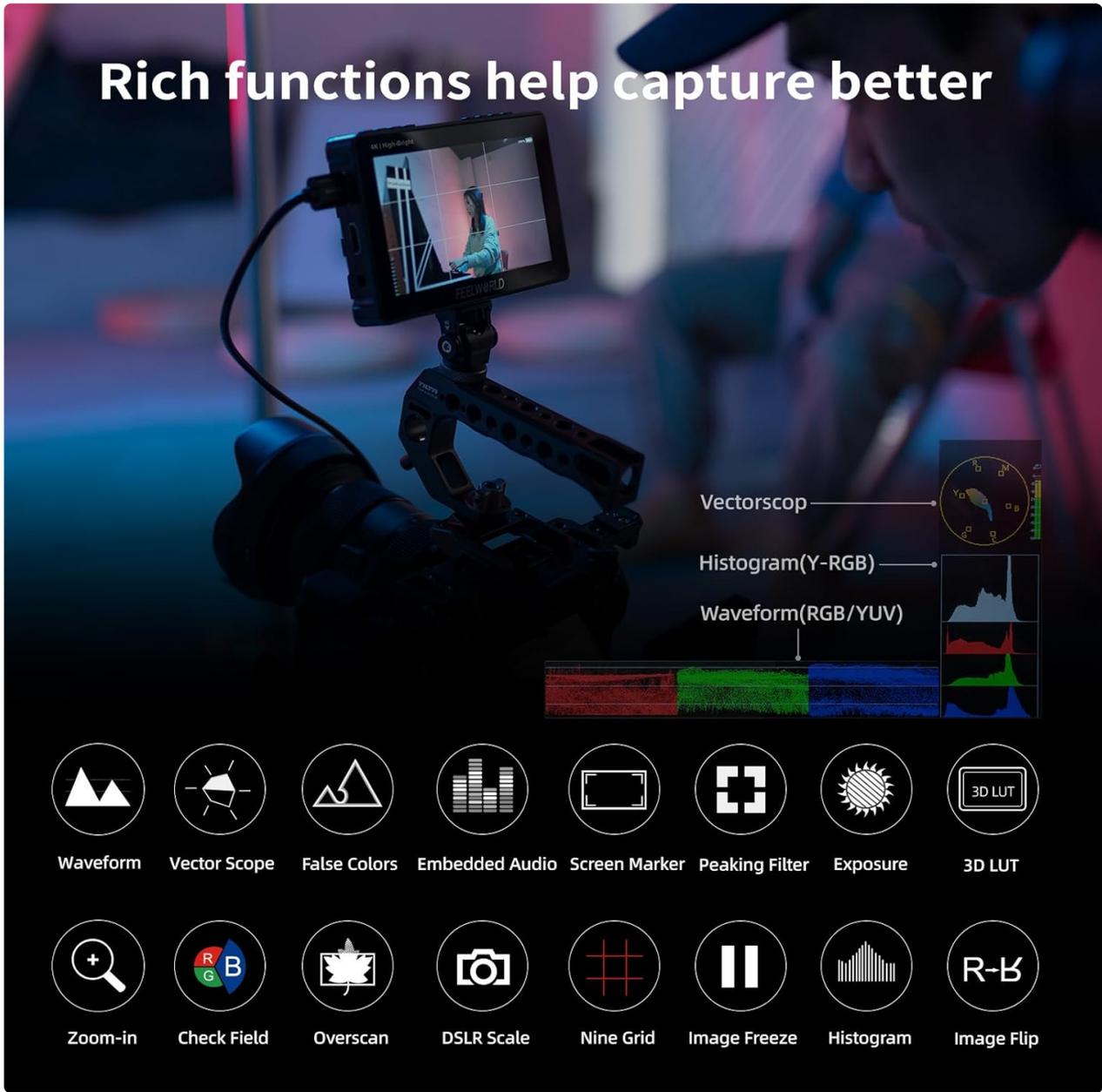


Figure 3: Overview of the rich monitoring functions available on the F5 Pro X.

Setup

Follow these steps to set up your FEELWORLD F5 Pro X monitor:

1. **Attach the Tilt Arm:** Secure the included tilt arm to the 1/4"-20 screw hole on the monitor. This allows for flexible positioning.
2. **Mount to Camera:** Attach the monitor (with the tilt arm) to your camera's hot shoe or any other compatible mounting point using the tilt arm's cold shoe adapter.
3. **Install Battery:** Insert the provided NP-F550 battery into the battery plate on the back of the monitor. Ensure it clicks securely into place.
4. **Connect HDMI Cable:** Use the Micro HDMI to HDMI cable to connect your camera's HDMI output to the monitor's HDMI IN port.
5. **Attach Sunshade (Optional):** For outdoor shooting in bright conditions, attach the sunshade to the monitor using the integrated Velcro.

Video 1: This video demonstrates the physical setup of the FEELWORLD F5 Pro X monitor, including attaching the tilt arm,

mounting it to a camera, and connecting cables. It highlights the monitor's wide compatibility and flexible power options.

Operating Instructions

The F5 Pro X features intuitive touch controls and physical buttons for easy navigation and function access:

1. **Power On/Off:** Press and hold the 'EXIT/' button on the top edge of the monitor to power it on or off.
2. **Menu Navigation:** Use the 'MENU' button and the 'V' (down) and 'A' (up) buttons to navigate through the menu options. Alternatively, use the touchscreen for direct selection.
3. **Touch Controls:** The 5.5-inch touchscreen supports 10-point touch. Pinch to zoom in/out on images, and slide up/down to adjust brightness and backlight.
4. **Function Buttons (F1, F2, F3):** These customizable buttons allow quick access to frequently used monitoring features. Refer to the 'User Option' section in the menu to assign functions.
5. **Monitoring Features:** Access features like Waveform, Histogram, False Colors, and Peaking Focus Assist from the 'Assist' menu to ensure accurate exposure and focus.
6. **3D LUTs:** Load custom 3D LUTs via USB to preview your footage with desired color grades. Select 'LUT' from the menu to manage.



Convenient touch control
The innovative touch screen LCD user interface provides incredible control



Easily set shortcut button
Press the wheelbutton for quick selection and function settings.

Figure 4: Demonstrating the convenient touch control interface and shortcut buttons on the F5 Pro X monitor.

Video 2: This video provides a review of the FEELWORLD F5 Pro X, showcasing its 1600nits brightness and various HDMI monitoring features, including menu navigation and touch screen functionality.

Power Options

The F5 Pro X offers flexible power solutions for various shooting environments:

- **NP-F Battery:** The monitor is compatible with NP-F series batteries (NP-F550 included). The battery plate on the back supports NP-F970 batteries for extended use.
- **DC Input (12V):** A DC barrel input port allows for continuous power from an external power adapter (not included).
- **USB-C Input (5V):** The 5V DC USB-C port can also be used to power the monitor, offering convenience with common USB power sources.
- **DC Output (8.4V):** An 8.4V DC barrel output port allows the monitor to power other external devices, such as wireless video transmitters or LED lights, reducing cable clutter.

Widely Compatible for Camera Flexible Power



Figure 5: Detailed view of the F5 Pro X's input and output ports for power and video signals.

Mounting Options

The F5 Pro X is designed for versatile mounting to suit your camera rig:

- **Tilt Arm:** The included tilt arm attaches to the monitor via a 1/4"-20 screw and features a cold shoe mount for attachment to your camera. It allows for 360° rotation for optimal viewing angles.
- **Multiple 1/4"-20 Threads:** The monitor features four standard 1/4"-20 mounting threads (top, bottom, right side, middle back) for attaching to magic arms, brackets, or other equipment.

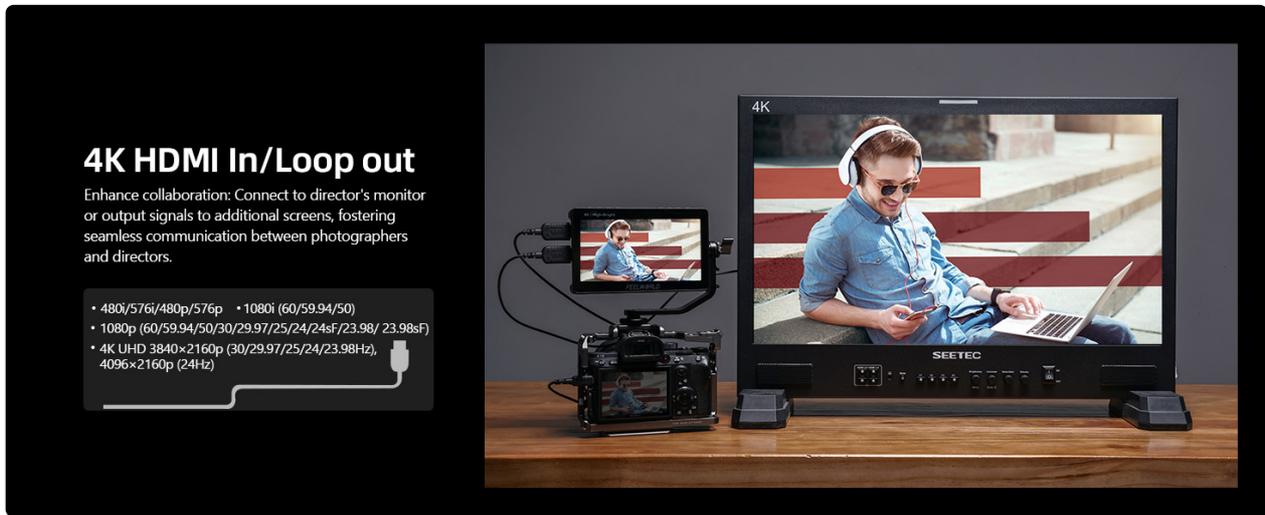


Figure 6: The F5 Pro X monitor mounted on a camera, demonstrating its compact size and versatile positioning.

Specifications

Feature	Specification
Product Dimensions	5.8 x 3.7 x 0.97 inches
Item Weight	2.16 pounds
Item Model Number	F5 Pro X
Batteries	1 Lithium Ion batteries required (included)
Date First Available	August 8, 2023
Manufacturer	FEELWORLD

Maintenance

To ensure the longevity and optimal performance of your FEELWORLD F5 Pro X monitor, follow these maintenance guidelines:

- **Cleaning:** Use a soft, dry cloth to clean the monitor screen and body. For stubborn smudges, a microfiber cloth lightly dampened with a screen-safe cleaning solution can be used. Avoid harsh chemicals or abrasive materials.
- **Storage:** When not in use, store the monitor in its provided carry case to protect it from dust, scratches, and impacts. Keep it in a cool, dry place away from direct sunlight and extreme temperatures.
- **Battery Care:** Fully charge the battery before extended storage. If storing for long periods, periodically charge the battery to maintain its health.
- **Cable Management:** Avoid sharp bends or excessive pulling on cables to prevent damage to connectors and wires.

Troubleshooting

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

- **No Power:** Ensure the battery is fully charged and correctly inserted, or that the DC/USB-C power source is properly connected and supplying adequate power.
- **No Video Signal:** Verify that the HDMI cable is securely connected to both the camera and the monitor. Check your camera's HDMI output settings to ensure it's active and compatible with the monitor's input. Try a different HDMI cable if available.
- **Screen Flickering/Distortion:** Check the HDMI cable for damage. Ensure the monitor's resolution and frame rate settings match your camera's output.
- **Touchscreen Unresponsive:** Try restarting the monitor. If the issue persists, check for any firmware updates.
- **Buttons Unresponsive:** Ensure the touchscreen lock function is not active (if applicable). Restart the monitor.

For persistent issues, please refer to the official FEELWORLD support resources.

Warranty and Support

Your FEELWORLD F5 Pro X monitor is covered by a manufacturer's warranty. Please retain your proof of purchase for warranty claims. For technical support, service, or further inquiries, please visit the official FEELWORLD website or contact their customer service department. Detailed warranty terms and conditions can be found in the included warranty card or on the manufacturer's website.