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Feelworld F6 Plus V2

FEELWORLD F6 Plus V2 6-inch DSLR Camera Field Touch Screen Monitor

User Manual

1. Introduction

Thank you for choosing the FEELWORLD F6 Plus V2 6-inch DSLR Camera Field Touch Screen Monitor. This monitor is designed to enhance your video production workflow with its Full HD 1920x1080 IPS display, touch screen controls, 4K HDMI input/output, and a comprehensive suite of professional monitoring tools. This manual provides essential information for setup, operation, and maintenance to ensure optimal performance of your device.

2. Safety Information

- Do not expose the monitor to rain or moisture to avoid electric shock or fire.
- Avoid placing the monitor in direct sunlight or near heat sources.
- Use only the specified power adapter or compatible batteries.
- Do not disassemble the monitor. Refer all servicing to qualified personnel.
- Keep the monitor away from strong magnetic fields.
- Clean the screen with a soft, dry cloth. Avoid using harsh chemicals.

3. Package Contents

Please check that all the following items are included in your package:

- FEELWORLD F6 Plus V2 Monitor
- Micro HDMI Cable
- Sunshade
- Tilt Arm
- Operation Manual

4. Product Overview

The FEELWORLD F6 Plus V2 monitor features a compact design with essential ports for professional use.



Image: Rear and side view of the FEELWORLD F6 Plus V2 monitor, highlighting its connectivity ports including HDMI In/Out, DC In/Out, SD Card Slot, and 3.5mm Ear Phone Slot. The image also illustrates the new dual battery plate system.

4.1. Ports and Controls

- **HDMI In:** Connects to your camera or video source for signal input. Supports 4K UHD 3840x2160 (30/29.97/25/24/23.98p) and 4096x2160 (24Hz).
- **HDMI Out:** Loops out the HDMI signal to another monitor or device.
- **DC In 12V:** Power input for the monitor.
- **DC Out 8V:** Provides auxiliary power to your camera (requires optional dummy battery adapter).
- **SD Card Slot:** For loading user 3D LUTs.
- **3.5mm Ear Phone Slot:** For audio monitoring.
- **Power Button:** Turns the monitor on/off.
- **Function Buttons:** Customizable buttons for quick access to features.
- **Touch Screen:** Primary interface for menu navigation and settings adjustment.

5. Setup

5.1. Powering the Monitor

The F6 Plus V2 can be powered in several ways:

- **DC Power Adapter:** Connect the included DC power adapter to the 'DC IN 12V' port.
- **Batteries:** The monitor features a dual-purpose battery plate compatible with Sony F970 series and Canon LP-E6 series lithium batteries (batteries not included). Attach a compatible battery to the battery plate on the back of the monitor.

5.2. Connecting to a Camera

1. Ensure both the monitor and your camera are powered off.
2. Connect one end of the Micro HDMI cable (included) to your camera's HDMI output port.
3. Connect the other end of the Micro HDMI cable to the 'HDMI IN' port on the F6 Plus V2 monitor.
4. Power on your camera, then power on the monitor. The camera's video feed should appear on the monitor screen.

5.3. Mounting the Monitor

Use the included tilt arm to mount the monitor to your camera's hot shoe or a compatible rig. The tilt arm allows for flexible positioning and includes a cold shoe mount for additional accessories.

5.4. Powering Your Camera (Optional)

The F6 Plus V2 can provide power to your DSLR or mirrorless camera using its DC OUT 8V port and an optional dummy battery adapter power cable.



Image: The FEELWORLD F6 Plus V2 monitor connected to a DSLR camera, illustrating how the monitor's DC Output Interface can power the camera via an optional dummy battery adapter power cable.

To use this feature:

1. Connect the dummy battery adapter power cable to the 'DC OUT 8V' port on the monitor.
2. Insert the dummy battery into your camera's battery compartment.
3. Ensure the monitor is powered on with a sufficient power source (e.g., F970 battery).

6. Operating the Monitor

6.1. Touch Screen Controls

The F6 Plus V2 features an intuitive touch screen interface for easy navigation and settings adjustment.



Image: The FEELWORLD F6 Plus V2 monitor demonstrating touch screen gestures: double-clicking the screen to access the main menu and sliding up from the bottom to reveal the popup menu.

- **Double-click:** Double-tap the screen to open the main menu.
- **Slide Up:** Swipe up from the bottom edge of the screen to access the quick popup menu for frequently used functions.
- **Pinch-to-Zoom:** Use two fingers to pinch in or out to zoom the image.
- **Swipe:** Swipe left/right or up/down to navigate through menu options.

6.2. Monitoring Tools

The F6 Plus V2 offers a variety of professional monitoring tools to assist with exposure, focus, and color accuracy.



Image: The FEELWORLD F6 Plus V2 monitor showcasing its array of monitoring tools, represented by icons for 3D LUT, Histogram, Peaking Filter, False Colors, Exposure, Embedded Audio, Zoom-in, Anamorphic Mode, Pixel-to-Pixel, Image Flip, Ratio Marker, and Check Field.

- **3D LUT:** Supports 3D LUT Log to Rec.709 conversion and user 3D LUT upload via SD card for accurate color representation.
- **Peaking Focus Assist:** Highlights in-focus areas with adjustable color (red, green, blue, white, yellow) and level (1-10).
- **False Colors:** Helps set proper exposure by displaying different exposure levels as distinct colors.
- **Zebra Exposure:** Indicates overexposed areas with zebra stripes (1% to 100% adjustable).
- **Histogram:** Displays the tonal distribution of the image, aiding in exposure control.
- **VectorScope:** Visualizes color saturation and hue.
- **Parade (RGB, YUV, Y):** Shows individual color channels for precise color grading.
- **Zoom:** Magnifies the image from 100% to 300%.
- **Anamorphic Mode:** De-squeezes anamorphic footage (1.25x, 1.33x, 1.5x, 2.0x, 2.0x mag).
- **Pixel to Pixel:** Displays the image at its native resolution without scaling.
- **Image Flip:** Flips the image horizontally, vertically, or both.
- **Ratio Marker & Safety Marker:** Provides various aspect ratio and safety area guides.
- **Check Field:** Displays only red, green, blue, or gray channels for color calibration.
- **Image Freeze:** Pauses the current video frame.
- **Color Temperature Adjustment:** Allows fine-tuning of the display's color temperature.

6.3. Audio Monitoring

Connect headphones to the 3.5mm earphone slot to monitor audio from the HDMI input signal.

7. Maintenance

7.1. Cleaning

- **Screen:** Gently wipe the screen with a soft, lint-free cloth. For stubborn smudges, slightly dampen the cloth with water or a screen-specific cleaning solution. Do not spray liquid directly onto the screen.
- **Body:** Wipe the monitor body with a soft, dry cloth. Avoid using abrasive cleaners or solvents.

7.2. 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 damage.

8. Troubleshooting

- **No Image on Screen:**
  - Check if the monitor is powered on.
  - Ensure the HDMI cable is securely connected to both the camera and the monitor.
  - Verify that the camera's HDMI output is active and configured correctly.
  - Try a different HDMI cable.
- **No Audio:**
  - Ensure headphones are properly plugged into the 3.5mm jack.
  - Check the audio settings on your camera and the monitor.
  - Verify that the HDMI signal carries audio.
- **Touch Screen Unresponsive:**
  - Restart the monitor.
  - Ensure the screen is clean and free of debris.
- **Monitor Not Powering On:**
  - Check the power adapter connection or battery charge level.
  - Ensure the power button is pressed correctly.

9. Specifications

Feature	Specification
Brand	Feelworld
Model	F6 Plus V2
Display Size	6 inches
Resolution	1920x1080 Full HD
Pixels Per Inch (PPI)	450
Contrast Ratio	1000:1
Viewing Angle	160° IPS
HDMI Input/Output	4K UHD (3840x2160 @ 30p/29.97p/25p/24p/23.98p), 4096x2160 @ 24Hz
Power Input	DC 12V

Power Output	DC 8V
Battery Compatibility	Sony F970, Canon LP-E6 (via dual-purpose battery plate)
Product Weight	621 g
Package Dimensions	18.39 x 12.7 x 8.41 cm
ASIN	B08Q7KMPK1

10. Warranty and Support

10.1. Warranty Information

FEELWORLD products are covered by a limited warranty against defects in materials and workmanship. Please refer to the warranty card included with your product or visit the official FEELWORLD website for detailed warranty terms and conditions.

10.2. Customer Support

For technical assistance, troubleshooting, or service inquiries, please contact FEELWORLD customer support through their official website or the contact information provided in your product packaging. When contacting support, please have your product model (F6 Plus V2) and ASIN (B08Q7KMPK1) ready.
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