

[Manuals.plus](#) /

› [Feelworld](#) /

› FeelWorld Master MA6P 5.5" 4K DSLR Field Monitor User Manual

Feelworld MA6P

FeelWorld Master MA6P 5.5" 4K DSLR Field Monitor

User Manual

INTRODUCTION

The FeelWorld Master MA6P is a compact and versatile 5.5-inch field monitor designed for professional videographers and photographers using DSLR and mirrorless cameras. It features a Full HD 1920x1080 IPS display, 4K HDMI input/output, and a dual-purpose battery plate, providing essential monitoring tools for various shooting environments.

PACKAGE CONTENTS

Please verify that all items listed below are included in your package. If any items are missing or damaged, please contact your retailer.

PACKAGE CONTENTS



MA6P Monitor



Carrying bag



Durable Packing Box



Micro HDMI Cable



Mini HDMI Cable



Tilt Arm



Sunshade

Image: The FeelWorld MA6P monitor and its included accessories.

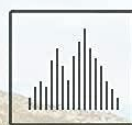
- FeelWorld MA6P Monitor
- Carrying Bag
- Durable Packing Box
- Micro HDMI Cable
- Mini HDMI Cable
- Tilt Arm
- Sunshade

PRODUCT FEATURES

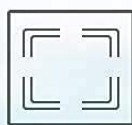
- **Updated Polarizer Screen:** The MA6P features an updated polarizer screen with 30% improved light sensitivity and a Full HD 1920x1080 IPS display for accurate color performance.
- **Larger Screen Design:** The 5.5-inch display offers an increased screen-to-body ratio for enhanced viewing and adjustment of focus and exposure.

- **4K HDMI Input/Output:** Supports 4K HDMI input and loop-out without delay, ensuring accurate monitoring of synchronized footage.
- **Real-time Camera Charging (DC OUT 8V):** Equipped with an 8V DC output, allowing the monitor to power your DSLR or mirrorless camera using the same battery.
- **Flexible Dual-purpose Battery Plate:** Compatible with Sony NP-F970/F550 and Canon LP-E6 batteries, providing extended operating time.
- **180° Tilt Arm for Selfie Mode:** Includes a tilt arm with dual cold shoe mounts and a 1/4-inch screw, enabling 180-degree rotation for various viewing angles, including selfie mode.
- **Advanced Monitoring Functions:** Includes Histogram, Peaking Filter, False Colors, Exposure, Nine Grid, Embedded Audio, Pixel-to-Pixel, Check Field, Image Flip, Anamorphic Mode, Image Freeze, and Zoom-in.
- **Wide Viewing Angle:** Offers a 178° wide viewing angle for consistent image quality from various perspectives.
- **High Brightness and Contrast:** Features a 1300:1 contrast ratio and 500cd/m² brightness for clear visibility in diverse lighting conditions.

Advanced Features



Histogram



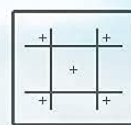
Peaking Filter



False Colors



Exposure



Nine Grid



Embedded Audio



Pixel-to-Pixel



Check Field



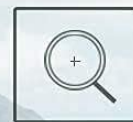
Image Flip



Anamorphic Mode



Image Freeze



Zoom-in



Image: Visual representation of the advanced monitoring features available on the MA6P monitor.



5.5
inch

1920x1080
resolution

1300:1
contrast

500cd/m²
brightness

Image: Key display specifications of the FeelWorld MA6P monitor.

Different Angles, The Same Beautiful Picture



Image: Demonstrates the wide 178-degree viewing angle of the monitor.

SETUP

1. Mounting the Monitor

Attach the monitor to your camera rig or hot shoe using the included tilt arm. The tilt arm provides a secure way to rotate the monitor 360 degrees for optimal viewing. It can be mounted via a shoe mount or a 1/4"-20 thread.



- A cold shoe mounted Tilt Arm included provides a secure way to rotate the monitor to 360 degrees for viewing convenience
- Secure and lightweight mounting via shoe mount or 1/4"-20 thread



Image: The monitor attached to a tilt arm, illustrating its rotational flexibility.

2. Powering the Monitor

The MA6P supports power via a dual-purpose battery plate or DC input.

- **Battery Installation:** Insert a compatible Sony NP-F series (e.g., NP-F970/F550) or Canon LP-E6 battery into the battery plate on the rear of the monitor. Ensure the battery is securely latched.
- **DC Power:** Connect a compatible DC 12V power adapter (not included) to the DC IN 12V port on the side of the monitor.

Flexible Dual-purpose Battery Plate



Compatibility with Sony F970 and Canon LP-E6 of lithium batteries for one battery plate. Providing long-time working condition for cameraman in shooting applications.

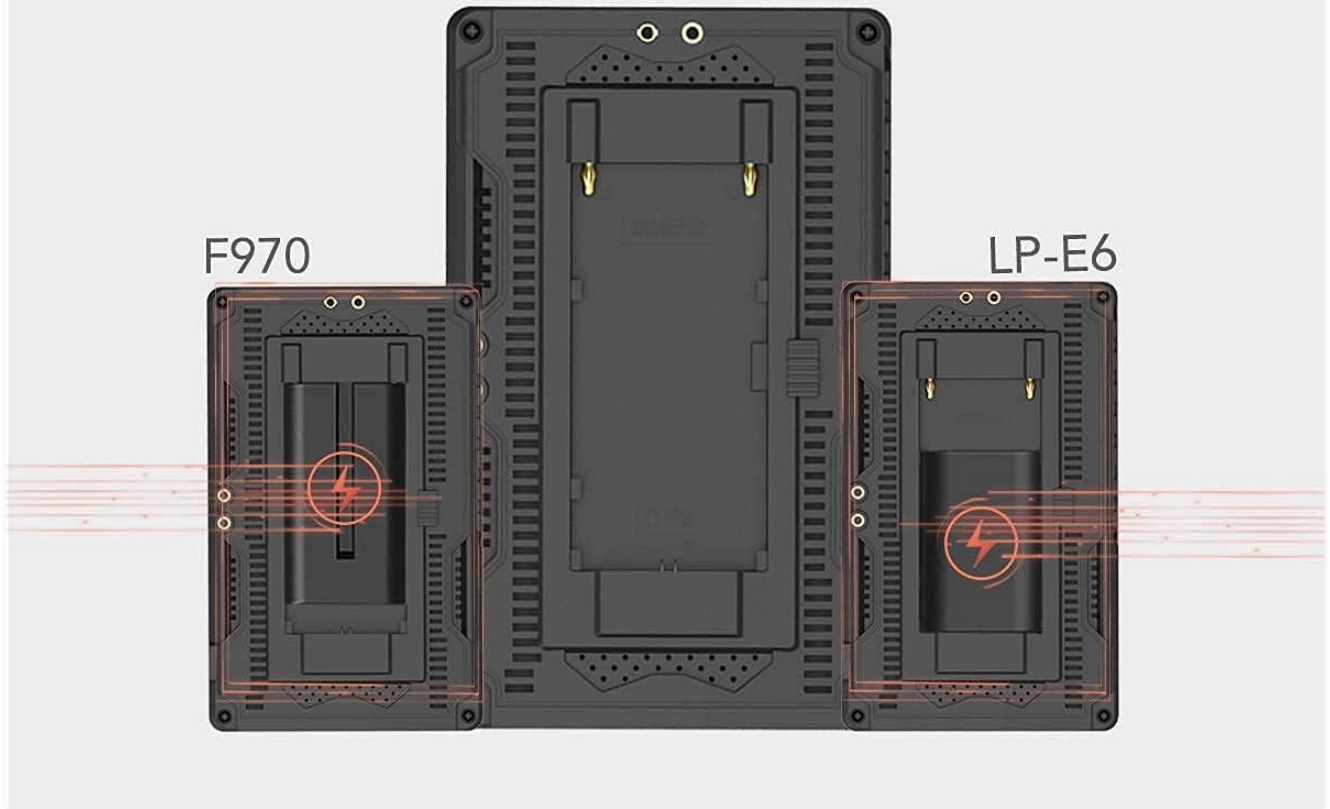


Image: The flexible dual-purpose battery plate, compatible with Sony NP-F and Canon LP-E6 batteries.

3. Connecting to a Camera

Use the provided Micro HDMI or Mini HDMI cable to connect your camera's HDMI output to the HDMI IN port on the monitor. If your camera has a standard HDMI output, you may need an additional standard HDMI cable (not included).

4K HDMI Input/ Output Without Delay

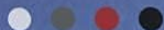


Image: The monitor connected to a camera, demonstrating 4K HDMI input/output without delay.

4. Powering Your Camera (DC OUT)

The monitor features a DC OUT 8V port. If your camera supports external power via a DC coupler (not included) and requires 8V, you can connect it to this port to power your camera directly from the monitor's battery.

OPERATING INSTRUCTIONS

1. Power On/Off

Press and hold the power button (usually located on the side or top of the monitor) for a few seconds to turn the monitor on or off.

2. Menu Navigation

The monitor typically features a menu button and navigation buttons (up/down/left/right or a scroll wheel) to access and adjust settings. Press the menu button to enter the main menu, then use the navigation buttons to select and modify parameters such as brightness, contrast, color temperature, and aspect ratio.

3. Activating Advanced Features

Many advanced features like Peaking, False Colors, and Histogram can be quickly toggled on/off using dedicated function buttons or by assigning them to custom function keys within the menu. Refer to the on-screen menu for specific button assignments and feature activation.

4. Using the Sunshade

Attach the included sunshade to the monitor to reduce glare and improve visibility in bright outdoor conditions.

MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the monitor screen and body. For stubborn smudges, a slightly damp cloth with a mild, non-abrasive cleaner can be used, but avoid spraying liquids directly onto the monitor.
- **Storage:** When not in use, store the monitor in its carrying bag in a cool, dry place away from direct sunlight and extreme temperatures.
- **Battery Care:** Remove batteries if the monitor will not be used for an extended period. Store batteries in a cool, dry place.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Monitor does not power on.	Battery is depleted or not installed correctly. DC power cable is loose or faulty.	Charge or replace the battery. Ensure the battery is correctly inserted. Check DC power cable connection.
No video signal displayed.	HDMI cable is loose or faulty. Camera HDMI output is not enabled or set to an incompatible resolution.	Ensure HDMI cable is securely connected to both camera and monitor. Check camera settings for HDMI output and resolution. Try a different HDMI cable.
Image is distorted or incorrect colors.	Monitor settings (color, contrast, aspect ratio) are incorrect. Input signal issue.	Reset monitor settings to default. Adjust color and contrast settings. Verify camera output settings.
Monitor screen is too dark or too bright.	Brightness setting is incorrect.	Adjust the brightness setting in the monitor's menu.

SPECIFICATIONS

- **Brand:** Feelworld
- **Model:** MA6P
- **Screen Size:** 5.5 inches
- **Resolution:** 1920 x 1080 Full HD IPS
- **Contrast Ratio:** 1300:1
- **Brightness:** 500 cd/m²
- **Viewing Angle:** 178° (H/V)

- **Connectivity:** HDMI Input, HDMI Output, DC IN 12V, DC OUT 8V, USB Upgrade
- **Battery Compatibility:** Sony NP-F series (e.g., NP-F970/F550), Canon LP-E6
- **Package Dimensions:** 18.6 x 12.7 x 8.2 cm
- **Package Weight:** 660 grams

WARRANTY AND SUPPORT

For warranty information and technical support, please refer to the documentation provided with your purchase or visit the official FeelWorld website. Keep your proof of purchase for any warranty claims.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Email

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Details

Submit question