

Meike MK-A9 Pro

Meike MK-A9 Pro Battery Grip Instruction Manual

Model: MK-A9 Pro

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1. PRODUCT OVERVIEW

The Meike MK-A9 Pro Battery Grip is designed to enhance the functionality and ergonomics of your Sony A9, A7R III, and A7III digital cameras. This grip provides extended shooting time by accommodating two NP-FZ100 lithium batteries and offers improved handling for vertical shooting. It also includes a wireless remote controller for convenient operation.

2. KEY FEATURES

- **Extended Battery Life:** Accommodates two NP-FZ100 Lithium batteries, significantly extending your camera's operating time.
- **Vertical Shooting Function:** Ergonomically designed for comfortable and stable vertical shooting, featuring a secondary shutter button, AF-ON button, and joystick.
- **Wireless Remote Control:** Includes a wireless remote controller utilizing FSK signal mode, ensuring reliable communication up to 100 meters. Ideal for self-portraits, group shots, or long-exposure photography.
- **Enhanced Grip:** Features a high-quality rubber coating for a secure and comfortable hold, improving overall camera stability.
- **Screen Lock Function:** Supports screen lock and lock display modes for preventing accidental changes during use.

3. SETUP AND INSTALLATION

3.1 Attaching the Battery Grip to Your Camera

1. Ensure your camera is powered off.
2. Open the battery compartment door on your Sony A9, A7R III, or A7III camera. Remove the battery.
3. Locate the small switch inside the camera's battery compartment door. Use this switch to detach the battery compartment door from the camera body. Store the door safely.

4. Insert the battery grip's contact terminal into the camera's battery compartment.
5. Align the mounting screw on the battery grip with the tripod socket on the camera body.
6. Tighten the mounting screw securely using the thumbwheel on the grip until the grip is firmly attached to the camera. Ensure there is no wobble.



Image: Side view of the Meike MK-A9 Pro Battery Grip attached to a compatible Sony camera, illustrating the secure connection.

3.2 Inserting Batteries

1. Open the battery tray on the Meike MK-A9 Pro Battery Grip.
2. Insert one or two NP-FZ100 Lithium batteries into the designated slots, ensuring correct polarity.
3. Close the battery tray securely.



Image: The Meike MK-A9 Pro Battery Grip with an NP-FZ100 battery partially inserted, showing the battery compartment.

4. OPERATION

4.1 Powering On/Off

- After attaching the grip and inserting batteries, locate the power switch on the battery grip.
- Turn the grip's power switch to the "ON" position.
- Then, power on your camera using its main power switch.
- To power off, first turn off the camera, then turn off the grip.

4.2 Vertical Shooting Controls

The battery grip provides duplicate controls for comfortable vertical shooting:

- **Shutter Button:** Functions identically to the camera's main shutter button.
- **AF-ON Button:** Activates autofocus, similar to the camera's AF-ON button.
- **Joystick:** Allows for easy adjustment of focus points and menu navigation in vertical orientation.

- **AEL/FEL Button:** Provides exposure lock or flash exposure lock functionality.

4.3 Using the Wireless Remote Controller

The included wireless remote controller allows for remote shutter release and intervalometer functions.



Image: The Meike MK-A9 Pro Battery Grip shown alongside its wireless remote controller, highlighting the remote's display and buttons.

- Refer to the remote controller's specific instructions for pairing and detailed usage of its various functions, including timer and intervalometer settings.

- Ensure the remote controller has fresh batteries for optimal performance.

5. CARE AND MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the exterior of the battery grip. Avoid using harsh chemicals or abrasive materials.
- **Storage:** When not in use for extended periods, remove batteries from the grip and store it in a cool, dry place away from direct sunlight.
- **Battery Care:** Follow the manufacturer's guidelines for charging and storing NP-FZ100 batteries. Do not expose batteries to extreme temperatures.
- **Contact Pins:** Periodically inspect the electrical contact pins on both the grip and your camera for dust or debris. Clean gently with a dry, lint-free cloth if necessary.

6. TROUBLESHOOTING

Problem	Possible Cause	Solution
Camera does not power on with grip attached.	Grip power switch is off. Batteries are not inserted correctly or are depleted. Poor connection between grip and camera.	Ensure the grip's power switch is "ON". Check battery insertion and charge level. Re-attach the grip, ensuring the mounting screw is tight and the electrical contacts are clean and properly aligned.
Grip disconnects or loses power when camera is moved.	Loose connection between grip and camera. Worn or damaged electrical contacts.	Ensure the mounting screw is fully tightened. Inspect electrical contacts for damage. If damage is present, contact customer support.
Wireless remote not functioning.	Remote batteries are depleted. Remote not paired with grip/camera. Out of range.	Replace remote batteries. Refer to remote instructions for pairing procedure. Ensure remote is within 100m range and has a clear line of sight.

7. SPECIFICATIONS

Feature	Detail
Model Number	MK-A9 Pro
Compatible Cameras	Sony A9, Sony A7R III, Sony A7III
Battery Compatibility	2 x NP-FZ100 Lithium batteries
Wireless Remote Range	Up to 100 meters (FSK signal mode)

Feature	Detail
Product Dimensions	5 x 2.64 x 4.33 inches
Item Weight	5.3 ounces
Manufacturer	hkmeike
ASIN	B078XGRVH9

8. WARRANTY AND SUPPORT

For detailed warranty information, please refer to the warranty card included with your product or visit the official Meike website. If you encounter any issues or require technical assistance, please contact Meike customer support through their official channels.

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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

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Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question