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> ZEAPON Motorized Micro 2 Plus Camera Slider Instruction Manual

ZEAPON Micro 2 Plus

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Model: Micro 2 Plus

Brand: ZEAPON

INTRODUCTION

This manual provides detailed instructions for the proper setup, operation, and maintenance of your ZEAPON Motorized Micro 2 Plus Camera Slider. Please read this manual thoroughly before using the product to ensure optimal performance and longevity.

WHAT'S IN THE BOX

- Micro 2 Plus Camera Slider

KEY FEATURES

- **Double Distance, Small Size:** Achieves double the travel distance compared to its physical length, enhancing portability without compromising range.
- **30s Magnetic Quick Release:** Allows for rapid switching between manual and motorized operation modes.
- **360° Super Weight Capacity:** Supports up to 4.5kg (9.9 lbs) in all orientations, including horizontal, inclined, and vertical movements, thanks to its high-precision turbine self-locking structure.
- **3 Adjustable Speeds with Multi-button Control:** Offers three distinct speed settings and intuitive buttons for directional control. Integrated LED indicators display remaining power.
- **Smooth Start & Stop:** Incorporates buffer-design technology for vibration-free acceleration and deceleration, minimizing post-production work.
- **Ultra Silent Step Motor (39 dB):** Operates with minimal noise, ensuring clean audio recordings without interference from slider movement.
- **Customizable Path & Waypoints:** Enables precise control over motion paths and waypoints via a dedicated mobile application or manual adjustment.

1. Unpacking and Initial Inspection

Carefully remove the Micro 2 Plus Camera Slider from its packaging. Inspect all components for any signs of damage. Ensure all parts listed in the 'What's in the Box' section are present.

2. Attaching the Motor Module

The motor module can be quickly attached or removed without tools. Align the motor with the slider's drive belt and secure it using the magnetic hook and the large thumb screw on the underside. This allows for easy conversion between manual and motorized modes.



Image: Close-up view of the motor module, showing its control buttons and LED power indicators.

3. Deploying the Integrated Support Feet

The Micro 2 Plus features integrated, low-profile support feet. Extend these feet for stable operation on flat surfaces such as tables or the ground. The feet can be adjusted to compensate for uneven terrain.



Image: The camera slider positioned on a table, showcasing its integrated support feet and low-profile setup.

4. Mounting on a Tripod

For elevated shots or increased stability, the slider can be mounted onto a tripod. It features a 3/8-inch screw thread in the center and multiple 1/4-20 threads for secure attachment to various tripod plates. Use two screws on your tripod plate for enhanced stability, preventing twisting.



Image: The camera slider mounted on a tripod, ready for use.

OPERATING INSTRUCTIONS

1. Manual Operation

To operate the slider manually, ensure the motor module is either detached or powered off. The fluid damping system allows for smooth and consistent manual movements. Simply push the camera carriage along the rails to achieve desired slides.

2. Motorized Operation

With the motor module attached and powered on, you can control the slider's movement electronically. Use the physical buttons on the motor for basic left/right movement and to select one of three adjustable speeds. The LED indicators on the motor show the current power level.



Image: Detail of the motor's control buttons for easy operation.

3. App Control (Customizable Paths & Waypoints)

For advanced control, download the official ZEAPON app. The app allows you to set customized motion paths, define waypoints, and fine-tune speed settings from 1-100%. This enables complex and repeatable camera movements for video and timelapse photography.



Image: The ZEAPON app interface, demonstrating timelapse preview functionality.

4. Locking the Slider

The slider features a secure locking mechanism at the end of the rail that engages with the drive belt. This allows you to quickly lock the carriage in any position for transport or when not in use, preventing accidental movement.



Image: The slider's secure locking mechanism, ensuring stability during transport or when stationary.

5. Battery Management

The motor module uses an NPF-style battery plate with a locking button. Ensure the battery is securely snapped into place. To remove, press the lock button and slide the battery out. This design prevents accidental battery dislodgement during operation.

Video: A detailed review and tutorial of the Zeapon Micro 2 Plus slider, demonstrating its features and operation, including quick setup and battery handling.

MAINTENANCE

- **Cleaning:** Regularly wipe down the slider rails and carriage with a soft, dry cloth to remove dust and debris. Avoid using harsh chemicals or abrasive materials.
- **Lubrication:** The slider's internal mechanisms are designed for smooth operation and generally do not require user lubrication. If you notice any stiffness, contact customer support.
- **Storage:** Store the slider in a clean, dry environment. When transporting, ensure the carriage is locked and consider using a protective bag or case to prevent damage.



Image: The camera slider stored compactly in a camera bag.

TROUBLESHOOTING

- **Slider Not Moving (Motorized Mode):**
 - Check battery level and ensure it is securely attached and powered on.
 - Verify the self-locking key is in the 'unlocked' position.
 - Ensure the motor's firmware is up to date. Refer to the ZEAPON official website for firmware update instructions.
- **Uneven or Jerky Movement:**
 - Clean the slider rails to remove any obstructions.
 - Ensure the slider is placed on a stable, level surface or securely mounted to a tripod.
 - Check the weight of your camera setup; ensure it does not exceed the maximum carrying capacity.
- **App Connectivity Issues:**
 - Ensure Bluetooth is enabled on your mobile device.
 - Restart the app and the slider motor.
 - Check for app updates in your device's app store.

SPECIFICATIONS

SPECS	Micro 2 Plus	Micro 2 Plus ^{Motorized}
Length	34.7 cm	43 cm
Total Travel Distance	56 cm	54 cm
Weight	1.3 kg	2 kg
Payload	4.5kg (All Angles) 8kg (Desktop Mode)	
Main Materials	Aerial Aluminum Alloy & ABS Composite	
Working Decibel	39 dB	
Idling Battery Life under Video Mode (reference)	F550 - 4 hours / F750 - 7 hours / F970 - 14 hours * Timelapse Battery Life is subject to parameter settings under different scenarios	
APP Compatible Systems	Android / iOS	
Connection	Bluetooth	
Power Supply	Operation Capacity: 7V~8.4V 1.5A Input Voltage: 9V-12V	
Compatible Battery	F550 / F750 / F970	

Image: Detailed specifications table for the Micro 2 Plus series.

Feature	Detail
Model Name	Micro 2 Plus
Brand	ZEAPON

Color	Black
Compatible Devices	Camera
Item Weight	1.3 Kilograms
Maximum Weight Recommendation	4.5 Kilograms
Working Decibel	39 dB
Total Travel Distance (Motorized)	54 cm / 21.2 inches
Total Travel Distance (Manual)	56 cm
Product Length (Motorized)	43 cm
Product Length (Manual)	34.7 cm
Main Materials	Aerial Aluminum Alloy & ABS Composite
APP Compatible Systems	Android / iOS
Connection	Bluetooth
Power Supply	Operation Capacity: 7V~8.4V 1.5A, Input Voltage: 9V-12V
Compatible Battery	F550 / F750 / F970

WARRANTY AND SUPPORT

The ZEAPON Motorized Micro 2 Plus Camera Slider comes with a **1-year warranty**. For technical support, service, or further inquiries, please visit the official [ZEAPON Store](#) or contact their customer service directly.