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› ZEAPON Motorized Micro 2 Plus Camera Slider with Motorized Pons PT Pan Head Kit User Manual

ZEAPON Micro 2 Plus Camera Slider with Motorized Pons PT Pan Head Kit

ZEAPON Motorized Micro 2 Plus Camera Slider with Motorized Pons PT Pan Head Kit User Manual

Brand: ZEAPON | Model: Micro 2 Plus

1. INTRODUCTION AND OVERVIEW

The ZEAPON Motorized Micro 2 Plus Camera Slider with Motorized Pons PT Pan Head Kit is a professional-grade camera motion control system designed for smooth, precise, and versatile video and time-lapse photography. It features a high-precision turbine self-locking structure and electronic control, enabling horizontal, inclined, and vertical motion with a substantial carrying capacity. Its compact design offers double the travel distance for enhanced portability and creative flexibility.



Figure 1.1: Overview of the ZEAPON Motorized Micro 2 Plus Camera Slider and Pons PT Pan Head Kit.

2. WHAT'S IN THE BOX

Please verify that all items listed below are included in your package:

- 1x Motorized Micro 2 Plus Slider
- 1x PD-E1 Pons PT Pan Head
- 1x 1/4"-3/8" Screw Adapter
- 1x 1/4" Quick-Mount Plate Thumb Screw
- 1x Portable Cloth Bag
- 2x Spare Belts
- 1x User Manual
- 1x Warranty Card
- 1x Pergear TH5 Camera Swivel Mini Tripod
- 1x Pons Tilt Arm Kit
- 1x Hexagon Wrench



Figure 2.1: Components of the Pons PT Pan Head.

3. KEY FEATURES

- **360° Super Weight Capacity:** Supports up to 4.5kg (9.9 lbs) in all angles (horizontal, inclined, vertical) due to its high-precision turbine self-locking structure and electronic control.
- **Double Travel Distance, Small Size:** Offers a double travel distance of 56cm/22 inches while maintaining a compact form factor, making it highly portable. The slider remains out of frame during shooting.
- **Integrated Low-Profile Mount:** Features an integrated low-profile mount and supporting feet, eliminating the need for assembly/disassembly and allowing use in various modes (desktop, ground, tripod, fluid head).
- **Secure Locking Mechanism:** Includes a belt locking button for secure positioning at any point and a battery lock to prevent accidental battery drops during operation.
- **Enhanced Appearance Protection:** Equipped with scratch-resistant silicone pads at three contact points to protect equipment and maintain the slider's pristine condition.
- **Adjustable Speeds & Multi-Button Control:** Provides 3 adjustable speeds and multiple control buttons for easy left/right movement. LED indicators show remaining power.
- **Smooth Start & Stop:** Incorporates buffer-design technology for vibration-free slow start and stop, reducing post-processing needs.
- **Power-Off Protection:** Designed with a power-off protection mechanism that automatically locks the camera in place during power outages to prevent equipment damage.
- **Universal Battery Compatibility:** The motor supports standard lithium batteries such as F750, F970, and F550 (battery not included).

4. SETUP GUIDE

Follow these steps to set up your ZEAPON Micro 2 Plus Camera Slider and Pons PT Pan Head Kit:

1. **Unpack Components:** Carefully remove all items from the packaging and ensure all listed components are present.
2. **Attach Supporting Feet:** Extend and adjust the hemispherical supporting feet on the slider for stability. These are integrated and can be adjusted for various surfaces.
3. **Mount to Tripod (Optional):** If using a tripod, secure the slider to your tripod head using the appropriate mounting screw. The slider can also be used directly on a flat surface.
4. **Install Pons PT Pan Head:** Attach the Pons PT Pan Head to the slider carriage. Ensure it is securely fastened.
5. **Mount Camera:** Secure your camera to the Pons PT Pan Head using the 1/4" quick-mount plate thumb screw. Ensure the camera is balanced on the head.
6. **Connect Power:** Insert a compatible F-series battery (F550, F750, or F970, not included) into the motor unit. The power indicator lights will illuminate.
7. **Connect Camera Control Cable:** Connect the appropriate camera control cable from the slider motor to your camera's remote port for synchronized motion and time-lapse functions.



Figure 4.1: Fully assembled ZEAPON Micro 2 Plus Slider with camera on a tripod.



Figure 4.2: The extended rail of the Micro 2 Plus Slider, showcasing its double travel distance.

5. OPERATING INSTRUCTIONS

The ZEAPON Micro 2 Plus offers both manual and app-controlled operation for various shooting scenarios.

5.1 Basic Operation (Manual Control)

- **Power On/Off:** Press and hold the power button on the motor unit to turn the slider on or off.

- **Manual Movement:** Use the directional buttons on the motor unit to move the slider carriage left or right.
- **Speed Adjustment:** Cycle through the three adjustable speeds using the dedicated speed button. Observe the LED indicators for the current speed setting.
- **Belt Locking:** Utilize the belt locking button to secure the slider carriage in any desired position.

5.2 Advanced Operation (App Control)

For advanced features like precise waypoint control, orbit shots, and time-lapse settings, download and connect to the official ZEAPON app.

1. **Download App:** Search for the "ZEAPON" app on your smartphone's app store (iOS/Android).
2. **Connect via Bluetooth:** Enable Bluetooth on your smartphone and open the ZEAPON app. Follow the in-app instructions to connect to your Micro 2 Plus slider.
3. **Waypoint Control:**
 - In the app, set multiple keyframes (waypoints) along the slider's path.
 - Adjust the speed and duration between each waypoint for customized motion.
 - The app allows for precise control over the slider's movement, including acceleration and deceleration.
4. **Orbit/Surrounding Shots:**
 - Utilize the app's "Orbit" or "Surrounding" mode to set a central point for the camera to orbit around.
 - This feature is ideal for product shots or capturing subjects from multiple angles with smooth, circular motion.
5. **Time-Lapse Photography:**
 - Configure time-lapse parameters such as exposure time, interval, and number of shots directly within the app.
 - The slider will execute the programmed motion while triggering the camera at set intervals.

Intelligently Selected Orbit Waypoint Surrounding



Figure 5.1: ZEAPON app interface for intelligent orbit and waypoint selection.

5.3 Official Product Video

Watch the official product video for a visual guide on setting up and operating your ZEAPON Motorized Micro 2 Plus Slider.



Video 5.1: Official demonstration of the Zeapon Motorized Micro 2 Plus Slider's features and operation.

6. MAINTENANCE

Proper maintenance ensures the longevity and optimal performance of your ZEAPON Micro 2 Plus Slider.

- **Cleaning:** Regularly wipe down the slider rails and motor unit with a soft, dry cloth. For stubborn dirt, use a slightly damp cloth and ensure the unit is completely dry before storage or next use.
- **Silicone Pads:** Inspect the scratch-resistant silicone pads periodically for wear and tear. These protect your equipment and the slider's surface.
- **Belt Inspection:** Check the drive belt for any signs of wear, fraying, or damage. Replace with a spare belt if necessary to

maintain smooth operation.

- **Battery Care:** Store batteries in a cool, dry place. If not using the slider for an extended period, remove the battery.
- **Storage:** Store the slider in its portable cloth bag to protect it from dust and physical damage when not in use.

7. TROUBLESHOOTING

If you encounter issues with your ZEAPON Micro 2 Plus Slider, refer to the following common solutions:

Problem	Possible Cause	Solution
Slider not moving/responding.	Low battery, power off, loose connection, belt lock engaged.	Ensure battery is charged and properly inserted. Check power button. Verify all cables are securely connected. Disengage belt lock.
Movement is jerky or uneven.	Overload, dirty rails, damaged belt, unstable surface.	Ensure camera weight is within 4.5kg capacity. Clean slider rails. Inspect and replace belt if damaged. Place slider on a stable, level surface.
App connection issues.	Bluetooth off, app not updated, interference.	Ensure Bluetooth is enabled on your device. Restart the app and slider. Check for app updates. Move away from potential interference sources.
Power-off protection activated.	Sudden power loss.	This is a safety feature. Re-establish power. The slider will remain locked until power is stable.

If the problem persists after attempting these solutions, please contact ZEAPON customer support.

8. SPECIFICATIONS

Specification	Detail
Brand	ZEAPON
Model	Micro 2 Plus Camera Slider with Motorized Pons PT Pan Head Kit
ASIN	B09WYS4XLQ
UPC	774336331007
Horizontal Load Capacity	Up to 4.5 kg (9.9 lbs)
Travel Distance	56 cm (22 inches)
Color	Black
Compatible Devices	Camera
Battery Compatibility	F550, F750, F970 series lithium batteries (not included)

9. WARRANTY AND SUPPORT

Your ZEAPON Motorized Micro 2 Plus Camera Slider Kit comes with a warranty as detailed on the included Warranty Card. Please refer to this card for specific terms and conditions.

For technical support, product registration, or further inquiries, please visit the official ZEAPON website or contact their customer service department. Keep your purchase receipt and warranty card for any warranty claims.

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