PROAIM P-MNRL-01 Monorail Camera Slider Dolly Installation Guide

Contents

1 PROAIM P-MNRL-01 Monorail Camera Slider Dolly
2 Product Usage Instructions
3 What's In The Box
4 Polaris – Monorail Camera Slider Dolly Setup
5 YOUR PROAIM MICROTILT WEDGE CAMERA PLATE IS ALL DRESSED UP AND READY TO GO!
6 FAQs
7 Documents / Resources
7.1 References

PROAIM P-MNRL-01 Monorail Camera Slider Dolly

Specifications

- Product Name: Polaris Monorail Camera Slider Dolly (P-MNRL-01)
- Contents: Rig Wheels Monorail Carriage Kit, Pipe Support Clamps, Mounting Bar, Allen Bolts, Button Heads, Allen Keys
- Compatibility: Baby and junior light stands
- Support Clamp Range: 38mm to 48mm diameter rails
- Features: Sealed bearings for smooth movement, secure setup with included pipe clamps

Product Usage Instructions

Monorail Dolly Assembly
Align the mounting pipe support clamp on the stand (baby pin or junior pin) through the aligned hole.

Mounting Pipe Support Clamp on Stand (Baby Pin)
Attach the pipe support clamp to a baby or junior light stand for added rigging flexibility.

Mounting Quick Release Camera Plate on Monorail Dolly
Securely mount the quick-release camera plate on the monorail dolly for camera attachment.

Additional Features

- The included pipe clamps provide a stable setup for seamless gliding along the track.
- The wheels feature sealed bearings for reduced friction and smooth movements.
- The support clamps accommodate rails ranging from 38mm to 48mm in diameter for versatile setup configurations.

Attaching DJI Ronin to the Quick Release Plate
Securely attach your DJI Ronin to the quick-release plate mounted on the monorail dolly for smooth camera

movements.

What’s In The Box

Please inspect the contents of your shipped package to ensure you have received everything that is listed below.

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Polaris – Monorail Camera Slider Dolly Setup

Monorail Dolly Assembly

- Attach the rig wheels to the mounting bar
- Insert the button head screw (M8x16mm) through the aligned hole.
- Next, tighten the button head screw using a 3/16” Allen key.

Mounting Pipe Support Clamp on Stand (Baby Pin)

- Loosen both knobs on the clamp and attach it to the stand (not included).

Feature: It’s compatible with baby and junior light stands, adding flexibility to your rigging options.

- After mounting the clamp, tighten both knobs to secure it.
- Repeat the same process to mount the second clamp .

Mounting Pipe Support Clamp on Stand (Junior Pin)

- Remove both knobs from the clamp and securely attach the clamp to the stand (not included).

Stand Compatibility Clamps to Baby / Junior Light Stands

Mounting Quick Release Camera Plate on Monorail Dolly

- Mount the quick-release late (not included) onto the monorail dolly.
- Align the holes and insert the Allen bolts (1/4×3/8”).

Feature: The mounting plate includes multiple threaded and free holes for various configurations, with included screws ensuring a secure and easy attachment.

- Next, tighten the bolts using a 5mm Allen key.
- The quick-release plate is now securely mounted on the monorail dolly.
- Slide the dolly onto the speed rail, ensuring it is properly aligned.

Feature: The included pipe clamps ensure a secure and stable setup, allowing the carriage to glide seamlessly along the track with wheels that feature sealed bearings for reduced friction and smooth movements.

- Loosen both top knobs on the clamp and insert the speed rail (not included) into the clamp.
- Once the speed rail is mounted, securely tighten both top knobs.

- Repeat the same process to attach the other end of the speed rail to the second clamp.

Feature: Support clamps fit rails ranging from 38mm to 48mm in diameter, providing versatile setup configurations.

Attach DJI Ronin to the Quick Release Plate

- Carefully slide the DJI Ronin (not included) onto the quick-release camera plate.
- Then, tighten the ratchet knob on the plate to secure the gimbal.

- The DJI Ronin is now securely attached to the quick-release plate and, thus, to the monorail dolly.
- Next, mount the camera (not included) onto the gimbal.
- The setup is now ready to use.

YOUR PROAIM MICROTILT WEDGE CAMERA PLATE IS ALL DRESSED UP AND READY TO GO!

(SHOWN WITH OPTIONAL ACCESSORIES)

Warranty:
We offer a one-year warranty for our products from the date of purchase. Within this period, we will repair it without charge for labor or parts. Warranty doesn't cover transportation costs nor does it cover a product subjected to misuse or accidental damage. Warranty repairs are subjected to inspection and evaluation by us.

Liability: We are not liable for damage caused by products that we do not supply or from mishandling in transit, accident, misuse, neglect, or lack of care of the product, or service by anyone other than our company.

Contact Us: In case of any kind of dissatisfaction, please Contact us immediately and we promise our utmost support and care until you use our product.

FAQs

Q: What accessories are shown with the Proaim Microtilt Wedge Camera Plate?
A: The Proaim Microtilt Wedge Camera Plate is shown with optional accessories that are not included in the standard package. Contact customer support for more information on optional accessories.

Documents / Resources

	PROAIM P-MNRL-01 Monorail Camera Slider Dolly [pdf] Installation Guide P-MNRL-01 Monorail Camera Slider Dolly, P-MNRL-01, Monorail Camera Slider Dolly, Camera Slider Dolly, Slider Dolly, Dolly

References

- User Manual

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