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SMALLRIG 3935-CF

SMALLRIG 72-inch (182cm) Aluminum Tripod Monopod

Model: 3935-CF

Brand: SMALLRIG

1. INTRODUCTION

This manual provides detailed instructions for the safe and effective use of your SMALLRIG 72-inch (182cm) Aluminum Tripod Monopod, Model 3935-CF. Designed for photographers and videographers, this versatile tripod offers stability and flexibility for various shooting scenarios, from professional studio work to outdoor adventures. Please read this manual thoroughly before operating the product and retain it for future reference.

2. SAFETY INSTRUCTIONS

- Always ensure all locks and adjustments are securely tightened before mounting equipment or leaving the tripod unattended.
- Do not exceed the maximum load capacity of 15 kg (33 lbs) to prevent damage to the tripod or your equipment.
- When using telephoto zoom lenses, it is recommended to use an additional tripod mounting ring or telephoto lens support for better balance and stability.
- Avoid extending the central axis fully when using heavy telephoto lenses, as this can reduce stability.
- Be mindful of your surroundings when setting up the tripod to avoid tripping hazards or obstructions.
- Keep the tripod clean and free from dust, dirt, and moisture.
- Do not attempt to disassemble or repair the tripod yourself. Contact qualified service personnel if maintenance is required.

3. PACKAGE CONTENTS

Verify that all items listed below are included in your package:

- SMALLRIG Tripod Monopod (Model 3935-CF) x 1
- Quick Release Plate x 2 (one pre-installed on the tripod)
- Smartphone Holder x 1
- Carrying Bag x 1
- Allen Wrench x 3
- Stainless Steel Foot Screw x 3
- User Manual x 1 (This document)



Image: Overview of the SMALLRIG Tripod Monopod and its complete set of accessories, including the carrying bag, smartphone holder, quick release plates, Allen wrenches, and stainless steel foot screws.

4. PRODUCT OVERVIEW

Familiarize yourself with the main components of your SMALLRIG Tripod Monopod:

- **Ball Head:** Features a 36mm metal ball head with 360-degree rotation for flexible positioning. Includes a quick release plate for easy camera attachment and detachment.
- **Quick Release Plate:** Allows for rapid mounting and dismounting of your camera or device.
- **Leg Sections:** Four-section legs with quick-release flip locks for fast height adjustment.
- **Center Column:** Extends for additional height and can be inverted for low-angle or macro photography.
- **Leg Angle Adjustment Locks:** Allows for setting different leg angles for stability on uneven terrain or for low-angle shots.
- **Monopod Conversion:** One of the tripod legs can be detached and combined with the center column to form a full-size monopod.

- **1/4"-20 Threaded Holes:** Three additional threaded holes on the tripod support external accessories like magic arms, monitors, or mobile phones.
- **Stability Hook:** Located at the bottom of the center column, useful for hanging weights to increase stability.
- **Foot Nails:** Replaceable rubber feet with optional stainless steel foot screws for enhanced grip on various surfaces.



Image: Close-up of the 36mm professional 360-degree swiveling ball head, highlighting its quick release plate, thumb wheel, integrated bubble levels, and panoramic base for precise adjustments.

Aluminum Alloy Material, Lightweight but Sturdy



Image: An annotated diagram illustrating key features of the tripod, including the 1/4"-20 threaded holes for accessories, leg angle adjustment locks, interchangeable foot nails, leg flip-locks, the 360-degree horizontal ball head, and the stability hook.

5. SETUP

5.1 Extending and Adjusting Height

1. Unfold the tripod legs from their collapsed position.
2. To extend each leg section, open the quick-release flip locks. Extend the leg to the desired length, then firmly close the flip locks to secure.
3. Adjust the leg angles using the leg angle adjustment locks located at the top of each leg. Press the button or lever to release, set the angle, and ensure it clicks into place.
4. For additional height, loosen the center column locking knob and extend the center column upwards. Tighten the knob securely once the desired height is reached.

Many Heights for Your Choice

182cm / 71.65"

180cm / 70.87"

133.5cm / 52.56"

59.3cm / 23.35"

43cm / 16.93"

23cm / 9.06"

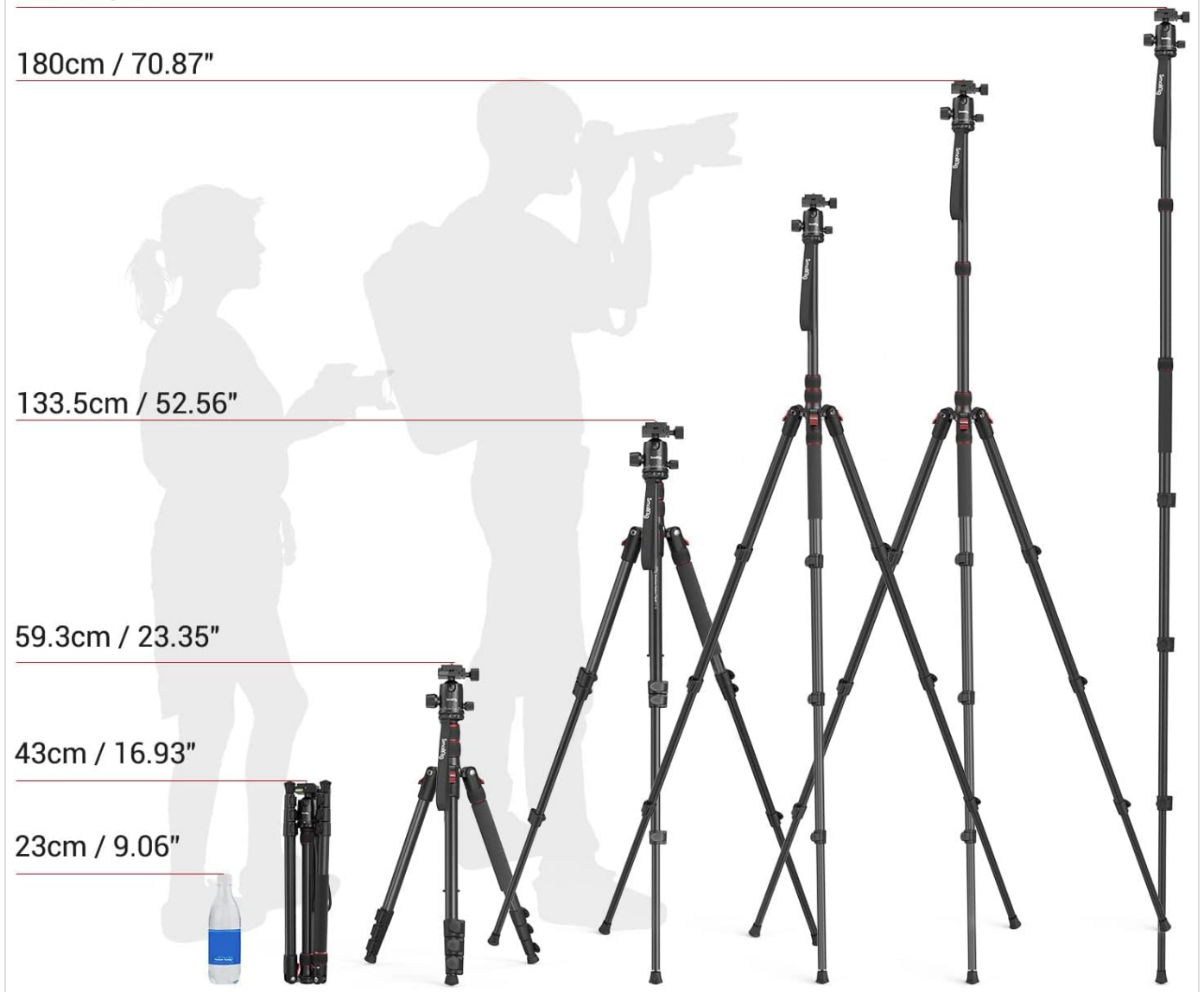


Image: Visual representation of the tripod's adjustable height, demonstrating its range from a compact 17 inches (43cm) when folded to a maximum height of 72 inches (182cm) when fully extended.

5.2 Attaching Your Camera/Device

1. Ensure the quick release plate is detached from the ball head. If it is attached, loosen the quick release plate lock and slide it off.
2. Screw the quick release plate onto the 1/4"-20 or 3/8"-16 threaded mount on the bottom of your camera or device. Use the Allen wrench if needed to tighten the screw.
3. Align the quick release plate with the clamp on the ball head and slide it in until it locks securely. Tighten the quick release plate lock.
4. If using a smartphone, attach the smartphone holder to the quick release plate, then secure your phone in the holder.

5.3 Converting to Monopod

The SMALLRIG 3935-CF can be easily converted into a monopod for increased portability and flexibility:

1. Identify the tripod leg with the foam grip. This leg is detachable.
2. Unscrew this leg from the tripod body.

3. Unscrew the ball head from the center column of the tripod.
4. Screw the ball head onto the top of the detached leg.
5. The detached leg with the ball head now functions as a monopod.

Simple Control and Easy Disassembly



Image: Step-by-step visual guide demonstrating how to convert the tripod into a monopod by detaching the designated leg and reattaching the ball head to it.

6. OPERATING

6.1 Ball Head Operation

The 36mm ball head allows for precise positioning of your camera:

- **Ball Lock Knob:** Loosen this knob to adjust the angle and tilt of your camera. Tighten it firmly to lock the camera in position.
- **Panorama Base Knob:** Loosen this knob to rotate the ball head 360 degrees horizontally for panoramic shots. The base has degree markings for precise alignment. Tighten to lock rotation.
- **Bubble Levels:** Use the integrated bubble levels on the ball head to ensure your camera is perfectly level for straight

horizons.

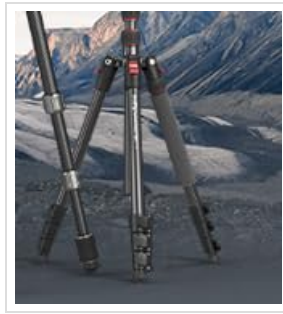


Image: The ball head demonstrating its 360-degree panoramic rotation capability, allowing for versatile shooting angles.



Image: A camera securely mounted on the tripod, illustrating its robust design and ability to support equipment up to 15 kg (33 lbs).

6.2 Macro and Low-Angle Shooting

For macro photography or very low-angle shots, the center column can be inverted:

1. Loosen the center column locking knob and remove the center column completely.
2. Invert the center column and reinsert it into the tripod body from below.
3. Reattach the ball head and your camera to the inverted center column. This allows the camera to be positioned very close to the ground.



Image: The tripod configured for macro photography, demonstrating its capability for low-angle shooting to capture intricate details.

7. MAINTENANCE

- After each use, especially in dusty or wet environments, wipe down the tripod with a clean, dry cloth.
- Periodically check all screws and locking mechanisms for tightness. Use the provided Allen wrenches to tighten if

necessary.

- Store the tripod in its carrying bag in a cool, dry place to protect it from dust and moisture.
- Avoid applying lubricants to the leg sections or locking mechanisms, as this can attract dirt and impair function.

8. TROUBLESHOOTING

Problem	Possible Cause	Solution
Tripod feels unstable or wobbly.	Leg locks not fully tightened; uneven ground; excessive load; center column too high with heavy lens.	Ensure all leg flip locks and the center column lock are securely tightened. Adjust leg angles for better stability on uneven surfaces. Do not exceed the maximum load capacity. Lower the center column or avoid using it with heavy telephoto lenses. Consider hanging a weight from the stability hook.
Camera not securely attached to the ball head.	Quick release plate not fully engaged or locked.	Ensure the quick release plate is fully seated in the clamp and the quick release plate lock is tightened. Verify the screw attaching the plate to the camera is tight.
Ball head movement is stiff or difficult.	Ball lock knob is too tight; dirt or debris in the mechanism.	Loosen the ball lock knob. Clean the ball head area with a dry cloth. Do not apply lubricants.
Difficulty converting to monopod.	Leg not fully unscrewed; ball head not properly aligned.	Ensure the designated leg is completely unscrewed from the tripod body. Make sure the ball head is correctly screwed onto the top of the detached leg.

9. SPECIFICATIONS

Feature	Specification
Model Number	3935-CF
Material	Aluminum Alloy
Maximum Load Capacity	15 kg (33 lbs)
Maximum Height	182 cm (71.65 inches)
Minimum Height	59.3 cm (23.35 inches) - <i>Note: Can go lower with inverted center column.</i>
Folded Length	43 cm (17 inches)
Product Weight	1.53 kg (3.37 lbs)
Ball Head Diameter	36 mm
Leg Sections	4




Feature	Specification
Mounting Screws	1/4"-20 and 3/8"-16 (on quick release plate)
Accessory Threads	3 x 1/4"-20 threaded holes on tripod body




10. WARRANTY AND SUPPORT

For warranty information and customer support, please refer to the official SMALLRIG website or contact your local distributor. Keep your purchase receipt as proof of purchase for any warranty claims.
Official Website: www.smallrig.com

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Related Documents - 3935-CF

<div><div>SmallRig</div><div></div><div>Aluminum Panoramic Ball Head</div></div>	<div><div>SmallRig Aluminum Panoramic Ball Head 3034 - Operating Instructions & Specifications</div><div>Detailed operating instructions and specifications for the SmallRig Aluminum Panoramic Ball Head 3034. Learn about its features, safety guidelines, and how to use it for professional photography, including 360° panoramic shots.</div></div>
<div><div>SmallRig</div><div></div><div>CT190 Video Tripod Kit User Manual</div></div>	<div><div>SmallRig CT190 Video Tripod Kit User Manual - Features, Specs & Usage</div><div>A user manual for the SmallRig CT190 Video Tripod Kit, detailing its features, components, warnings, and specifications. It covers setup, usage, and conversion into a monopod.</div></div>
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<div data-bbox="124 900 193 920">SmallRig</div> <div data-bbox="129 925 300 1093"></div> <div data-bbox="129 1104 295 1137"><p>Heavy-Duty Fluid Head Tripod Kit AD-01S</p></div>	<p>SmallRig AD-01S Heavy-Duty Fluid Head Tripod Kit: Operating Instructions & Specifications</p> <p>Comprehensive operating instructions and specifications for the SmallRig AD-01S Heavy-Duty Fluid Head Tripod Kit (Model 4686), designed for professional video shooting. Features include adjustable legs, a step-less damping fluid head, quick-release plate compatibility, and robust aluminum alloy construction.</p>