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SMALLRIG 4117

SmallRig Mini Quick Release Tripod

MODEL: 4117

Introduction

The SmallRig Mini Quick Release Tripod (Model 4117) is a compact and versatile support solution designed for various camera equipment, including stabilizers, cameras, and cages. Its quick-release mechanism and universal compatibility make it an efficient tool for content creators.

Package Contents

- Mini Quick-Release Tripod x 1

Package

mini Quick-Release Tripod x 1



Specifications

Product Dimensions

157.0 × 34.0 × 33.0mm
6.2 × 1.33 × 1.3in

Package Dimensions

186.0 × 56.0 × 57.0mm
7.3 × 2.2 × 2.24in

Product Weight

192.0 ± 5.0g / 6.8 ± 0.2oz

Package Weight

237.0 ± 5.0g / 8.3 ± 0.2oz

Material(s)

Aluminum Alloy, Stainless Steel, Silicone

Image: The SmallRig Mini Quick Release Tripod, showing its compact form factor and a small protective cap, alongside its product and package dimensions.

Key Features

- Quick Setup:** Designed for rapid deployment, ideal for dynamic shooting environments.
- Slide Up Mechanism:** Patented technology allows for quick extension of support feet by sliding the top plate.
- Universal Compatibility:** Equipped with a 1/4"-20 threaded screw for broad device compatibility.
- Ergonomic Design:** Features an anti-pinching design for comfortable handling and operation.
- Enhanced Grip:** Silicone anti-slip pads on the support feet provide a secure grip and protect equipment from scratches.
- Lightweight and Portable:** Weighing only 192g (6.8oz) with a load-bearing capacity of 10.0kg (22.0lb).

Lightweight and Portable

Load-Bearing Capacity of **10.0kg (22.0lb)**



Image: The SmallRig Mini Quick Release Tripod with dimensions, illustrating its compact size and light weight, emphasizing portability and a 10kg load capacity.

Setup and Installation

- Attaching to Device:** Screw the 1/4"-20 threaded screw on top of the tripod into the corresponding threaded hole at the bottom of your camera, cage, or stabilizer. Ensure it is securely tightened.
- Deploying the Legs:** With the tripod attached, slide the top plate upwards. The support feet will automatically extend and lock into position, forming a stable base.
- Folding the Legs:** To fold the legs, gently push them inwards until they click into their closed position.

Patented Set Up Technology

Mount the tripod at the bottom of a stabilizer,
slide the top plate up to set up the support feet



Image: A pair of hands demonstrating the patented slide-up technology to deploy the tripod's support feet from a stabilizer.

Image: Two views of a gimbal, one with the SmallRig Mini Tripod folded as a handle, and the other with the tripod legs deployed for stable placement.

Operation

The SmallRig Mini Quick Release Tripod can be used in two primary configurations:

- **As a Tripod:** When the legs are deployed, the unit provides a stable base for your equipment on flat surfaces. This is suitable for static shots, time-lapses, or when you need to set your gear down securely.
- **As a Handgrip:** When the legs are folded, the tripod functions as an ergonomic handgrip, offering improved stability and comfort when holding your camera or stabilizer for handheld shooting. The anti-pinch design ensures comfortable use.

Great Compatibility

Compatible with any devices
with a **1/4"-20 threaded hole** on the bottom



Image: Demonstrates the tripod's compatibility with different devices, including a camera in a cage, a smartphone rig, a gimbal, and a standalone camera, all mounted on the tripod.

Anti-Pinching Design

Ergonomic anti-pinching design



Image: A hand holding the SmallRig Mini Quick Release Tripod in its folded, handgrip configuration, highlighting its ergonomic and anti-pinching design.

Maintenance

To ensure the longevity and optimal performance of your SmallRig Mini Quick Release Tripod, follow these maintenance guidelines:

- **Cleaning:** Wipe the tripod with a soft, dry cloth after each use to remove dust and debris. For stubborn dirt, use a slightly damp cloth and then dry thoroughly. Avoid harsh chemicals or abrasive cleaners.
- **Storage:** Store the tripod in a dry, cool place away from direct sunlight and extreme temperatures.
- **Inspection:** Periodically check all moving parts and the 1/4"-20 screw for any signs of wear or damage. Ensure the leg deployment mechanism operates smoothly.
- **Avoid Overloading:** Do not exceed the maximum load-bearing capacity of 10.0kg (22.0lb) to prevent damage to the tripod and attached equipment.

Troubleshooting

- **Legs Not Deploying/Folding Smoothly:**

Ensure no debris is obstructing the sliding mechanism. Clean the area around the top plate and leg

hinges. If the issue persists, avoid forcing the mechanism.

- **Device Feels Unstable:**

Verify that the 1/4"-20 screw is securely tightened to your device. Ensure the tripod legs are fully deployed and locked. Check that the combined weight of your equipment does not exceed the tripod's maximum load capacity.

- **Scratches on Equipment:**

The tripod features silicone anti-slip pads designed to protect equipment. Ensure these pads are clean and intact. Always handle equipment carefully during attachment and removal.

Specifications

Attribute	Detail
Model Name	SmallRig Mini Tripod
Item Model Number	4117
Product Dimensions	1.97 x 1.97 x 2.36 inches (157.0 x 34.0 x 33.0 mm)
Item Weight	6.8 ounces (192 Grams)
Material	Aluminum Alloy, Stainless Steel, Silicone
Color	Black
Maximum Load Capacity	10.0kg (22.0lb)
Compatible Devices	Any devices with a 1/4"-20 threaded hole at the bottom

Contact and Support

For further assistance, technical support, or warranty inquiries regarding your SmallRig Mini Quick Release Tripod (Model 4117), please visit the official SmallRig website or contact their customer service department.

Official SmallRig Website: www.smallrig.com

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Related Documents - 4117



[SmallRig Cage for Insta360 X5 Operating Instructions](#)

Operating instructions for the SmallRig Cage designed for the Insta360 X5 camera. This guide details the product's features, specifications, and assembly process, highlighting its protective capabilities and accessory mounting options.

 <p>SmallRig</p> <p>HawkLock Quick Release Cage Kit for Panasonic LUMIX GH7 / GH6 松下LUMIX GH7 / GH6 摄像机快速释放机架 Operating Instructions / 操作说明</p>	<p><u>SmallRig HawkLock Quick Release Cage Kit for Panasonic LUMIX GH7/GH6 Operating Instructions</u></p> <p>Operating instructions for the SmallRig HawkLock Quick Release Cage Kit, designed for Panasonic LUMIX GH7 and GH6 cameras. Includes specifications, product details, and installation steps for the cage and top handle.</p>
 <p>SmallRig</p> <p>Heavy-Duty Carbon Fiber Tripod Kit User Manual</p>	<p><u>SmallRig 3989 Heavy-Duty Carbon Fiber Tripod Kit User Manual</u></p> <p>Comprehensive user manual for the SmallRig 3989 Heavy-Duty Carbon Fiber Tripod Kit. Learn about features, setup, usage, maintenance, and specifications for this versatile camera support system, compatible with Manfrotto and DJI RS quick-release plates.</p>
 <p>SmallRig</p> <p>HawkLock Quick Release Cage Kit for Sony FX3 / FX30 索尼FX3 / FX30 摄像机快速释放机架 Operating Instructions / 操作说明</p>	<p><u>SmallRig HawkLock Quick Release Cage Kit for Sony FX3/FX30 - Operating Instructions and Specifications</u></p> <p>Detailed operating instructions, specifications, and compatibility information for the SmallRig HawkLock Quick Release Cage Kit designed for Sony FX3 and FX30 cameras. Includes parts lists and installation guides.</p>
 <p>SmallRig x POTATO JET</p> <p>TRIBEX SE Hydraulic Tripod TRIBEX SE - 专业液压三脚架 Operating Instructions / 操作说明</p>	<p><u>SmallRig TRIBEX SE Hydraulic Tripod Operating Instructions</u></p> <p>Comprehensive operating instructions for the SmallRig TRIBEX SE Hydraulic Tripod, including setup, usage, specifications, and warranty information.</p>
 <p>SmallRig x POTATO JET</p> <p>TRIBEX Carbon II Tripod Kit Operating Instructions</p>	<p><u>SmallRig TRIBEX Carbon II Tripod Kit 5755: Professional Videography Gear</u></p> <p>Discover the SmallRig TRIBEX Carbon II Tripod Kit 5755, engineered for professional outdoor videography. This lightweight carbon fiber tripod features advanced X-Clutch hydraulic technology, a 4-step counterbalance fluid head, and quick-release compatibility for seamless shooting experiences.</p>