

ULANZI R099

ULANZI R099 Super Clamp Camera Mount with 360° Ballhead Instruction Manual

Model: R099 | Brand: ULANZI

INTRODUCTION

The ULANZI R099 Super Clamp Camera Mount is a versatile accessory designed to securely attach cameras, action cameras, phones, and other photographic equipment to various surfaces. Featuring a robust super clamp and a 360° rotating ball head, it offers flexible positioning and stable support for your creative needs.



Figure 1: ULANZI R099 Super Clamp Camera Mount with 360° Ballhead.

PRODUCT FEATURES

- **Super Clamp Design:** Quickly attaches to tubes ranging from 0.51 to 2.36 inches (13 to 60mm) in diameter.
- **High Load Capacity:** Supports a maximum load of 3.3 lb (1.5KG), suitable for various cameras and accessories.
- **360° Ball Head:** Allows for full 360° rotation and horizontal turning, enabling precise angle adjustments for both portrait and landscape modes. Features a quick-lock knob for secure positioning.
- **Universal 1/4" Screw:** Equipped with a standard 1/4" screw for compatibility with monitors, action cameras, DSLRs, LED lights, microphones, flashes, and more.
- **Durable Construction:** Made from sturdy Aluminum Alloy with a precise CNC anodized process, ensuring solid and robust performance.
- **Protective Rubber Pads:** Features dense rubber pads on the clamp area to prevent scratches and enhance grip on mounted surfaces.



Figure 2: Close-up view of the ULANZI R099 clamp showing anti-slip pads and one-piece connection for enhanced stability.

PACKAGE CONTENTS

- Super Clamp with 360° Ballhead (x1)
- GoPro Adapter (x1)

SETUP & INSTALLATION

1. Attaching the Super Clamp

1. Identify a suitable mounting surface such as a bike handlebar, pole, tripod leg, or crossbar. Ensure the surface diameter is between 0.51 to 2.36 inches (13 to 60mm).
2. Unscrew the large knob on the side of the super clamp to open the jaws.
3. Position the clamp around the desired surface.
4. Tighten the knob firmly until the clamp is securely fastened and does not move. The internal rubber pads will help prevent slippage and protect the surface.

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Video 1: Demonstration of attaching the ULANZI R099 Super Clamp to a bike handlebar and mounting an action camera.
This video illustrates the ease of installation and the secure grip of the clamp on various surfaces.



Figure 3: The ULANZI R099 Super Clamp securely attached to a bike handlebar, ready for action camera use.

2. Attaching Your Device to the Ball Head

1. Locate the 1/4" screw on top of the ball head.
2. Screw your camera, monitor, LED light, or other compatible device onto the 1/4" screw until it is finger-tight.
3. If using a GoPro or similar action camera, attach the provided GoPro adapter to the 1/4" screw first, then mount your action camera to the adapter.

Widely Use

Attached with 1/4" screw, suit for monitor, video light, camera, microphone etc

1/4" screw



Figure 4: The 1/4" screw on the ball head allows for attachment of cameras, monitors, and video lights.

OPERATING INSTRUCTIONS

Adjusting the Ball Head

1. To adjust the angle of your mounted device, loosen the small knob located on the side of the ball head.
2. Rotate the ball head 360° or tilt it to achieve the desired angle (up to 90° tilt).
3. Once the desired position is achieved, tighten the knob firmly to lock the ball head in place.

widely Compatible

Compatible with Desktop, Railing, Tree Branches, Pole etc



Figure 5: The 360° rotating ball head allows for versatile camera positioning.

COMPATIBILITY

The ULANZI R099 Super Clamp is designed for wide compatibility with various devices and mounting surfaces:

- **Compatible Devices:** Insta360 One X2, GoPro Hero9 Black, AKASO Brave 7 LE, DJI Osmo Action, DSLRs, LED Lights, Microphones, Flashes, and other devices with a 1/4" screw mount.
- **Mounting Surfaces:** Bike/Bicycle/Motorcycle Handlebars, Poles, Tripod Tubes, Crossbars, Gimbal Rods, Desktops, Railings, Tree Branches, and any tube-shaped object with a diameter between 0.51 to 2.36 inches (13 to 60mm).

Widely Compatible

Compatible with desktop, railing, tree branches, pole etc



Figure 6: Examples of the ULANZI R099 Super Clamp's wide compatibility across different mounting scenarios.

MAINTENANCE

- Keep the clamp clean and free from dust and debris. Use a soft, dry cloth for cleaning.
- Periodically check all screws and knobs to ensure they are tight and secure.
- Avoid over-tightening the clamp or ball head, as this may cause damage to the product or the mounted surface.
- Store the clamp in a dry place when not in use to prevent corrosion.

TROUBLESHOOTING

- **Clamp is slipping:** Ensure the mounting surface diameter is within the specified range (0.51 to 2.36 inches). Tighten the main knob firmly. The rubber pads should provide sufficient grip; ensure they are clean and intact.
- **Ball head is not holding position:** Fully tighten the small knob on the side of the ball head. If the issue persists, ensure the weight of the mounted device does not exceed the maximum load capacity of 3.3 lb (1.5KG).
- **Device feels unstable:** Verify that both the super clamp and the ball head knob are tightened securely.

Ensure the device is properly screwed onto the 1/4" mount.

SPECIFICATIONS

Product Dimensions	10 x 2 x 2.7 inches
Item Weight	8.4 ounces
Item Model Number	R099
Brand	ULANZI (JUSMO)
Color	Black
Max Load Capacity	3.3 lb (1.5KG)
Clamp Diameter Range	0.51 to 2.36 inches (13 to 60mm)
Mounting Type	Bar Mount, Pole Mount
Material	Aluminum Alloy

WARRANTY & SUPPORT

For warranty information, technical support, or any inquiries regarding your ULANZI R099 Super Clamp Camera Mount, please refer to the official ULANZI website or contact their customer service directly. Keep your purchase receipt for warranty claims.