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## MACTREM CT67

# MACTREM CT67 Camera Tripod and Monopod Instruction Manual

Model: CT67

## 1. INTRODUCTION

The MACTREM CT67 Camera Tripod and Monopod is a versatile and lightweight aluminum alloy support system designed for various photographic and videographic needs. It offers stability and flexibility for cameras, smartphones, tablets, and other compatible devices.

### Key Features:

- Wide compatibility with 1/4 inch screws for cameras, DSLRs, projectors, binoculars, smartphones, and tablets.
- Lightweight aluminum alloy construction, weighing 2.6 lbs (1.2 kg) with a maximum load capacity of 13 lbs (6 kg).
- Compact folding size of 16.5 inches (42 cm) for easy portability.
- Quick conversion to a monopod (16.5 in. to 74 in.).
- 360° swivel ball head for precise image alignment and free angles.
- 4-section column legs with 3 quick-release flip locks for adjustable height from 16.5 inches to 74 inches.
- Adjustable leg angles for various shooting conditions.
- Inverted center column for macro photography.
- Stabilizing hooks for additional weight and non-slip rubber feet for enhanced stability.

### Package Contents:

- MACTREM CT67 Tripod
- Smartphone & Tablet Holder
- Carry Bag



Figure 1: MACTREM CT67 Tripod and Monopod with included accessories, including a smartphone holder and remote.

## 2. SETUP INSTRUCTIONS

### 2.1 Unfolding the Tripod

1. Place the tripod on a flat, stable surface.
2. Gently spread the legs outwards until they are fully extended or set to your desired angle. Each leg features a locking mechanism to secure its position.
3. Extend the tripod legs by releasing the quick-release flip locks on each section. Adjust to the desired height and firmly close the flip locks to secure.

# Product Height Detail Display



## Tripod

Folded: 42cm/16.5inch  
Minimum: 56cm/22inch  
Maximum: 176cm/69inch



## Monopod

Maximum: 187cm/74inch



## Mobile phone mount

Suitable for all 4inch -12.9inch  
width mobile phones and iPad



### 1/4" Screw QR Plate



### Weight Hook



### Rubber Foot Cover



Figure 2: Detailed view of the tripod and monopod, illustrating folded, minimum, and maximum heights, along with the mobile phone mount, weight hook, and rubber foot cover.

## 2.2 Attaching Your Device

The tripod features a 1/4 inch screw on the quick release plate for direct attachment of cameras, DSLRs, projectors, and binoculars. For smartphones and tablets, use the included holder.

- 1. For Cameras/DSLRs:** Ensure the quick release plate is securely attached to your camera's 1/4 inch tripod socket. Then, slide the plate with the camera into the ball head mount until it clicks into place. Tighten any locking knobs to secure.
- 2. For Smartphones/Tablets:** Attach the smartphone/tablet holder to the quick release plate. Secure your device within the holder's adjustable clamps. Then, attach the quick release plate to the ball head mount as described above.



Figure 3: The dual center axis allows for extended height adjustment of the tripod.

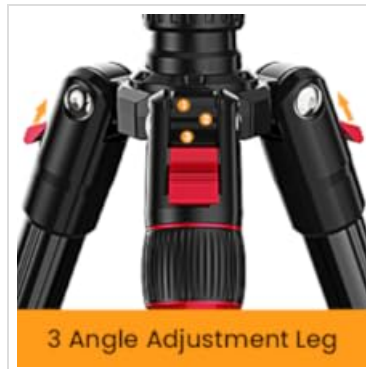


Figure 4: Quick flip locks enable fast and secure adjustment of leg sections.

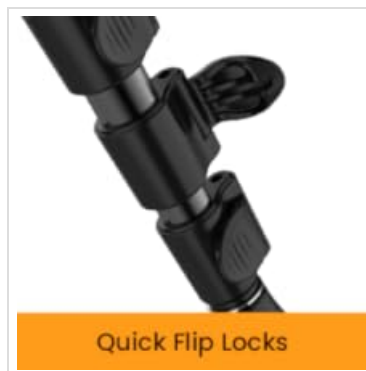


Figure 5: The tripod legs offer three adjustable angle positions for stability on uneven terrain.

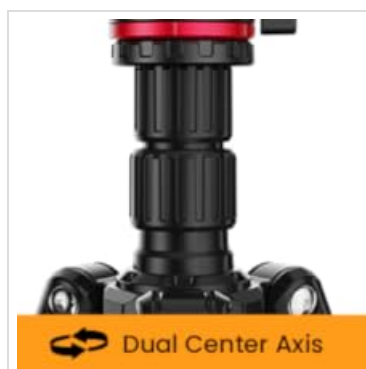


Figure 6: The tripod feet combine metal spikes and rubber covers for stability on various surfaces.

### 3. OPERATING INSTRUCTIONS

#### 3.1 360° Swivel Ball Head

The tripod is equipped with a 360° swivel ball head for versatile camera positioning. Use the main locking knob to control the ball's movement and the panoramic base knob for horizontal rotation.

- Loosen the main locking knob to adjust the camera angle freely.
- Tighten the main locking knob to secure the camera in position.
- Use the panoramic base knob to rotate the camera horizontally for panoramic shots. The precise 360° scale assists in accurate alignment.



Figure 7: The 28mm professional 360° swiveling ball head features a dual-level system, thumb wheel, ball-head lock, 360° panorama base, and a quick release plate for precise panoramic photography.

### 3.2 Monopod Conversion

One of the tripod legs can be detached and used as a monopod for increased portability and flexibility in certain shooting scenarios.

1. Identify the tripod leg with the foam grip and brand name.
2. Unscrew this leg from the tripod body.
3. Attach the ball head (or your camera directly) to the top of the detached leg to use it as a monopod.
4. **Important Note:** Do not attempt to remove the central shaft. Once removed, it cannot be replaced.

## 2-in-1 TRIPOD

Easy to convert into a monopod



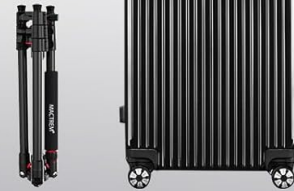
### Lightweight

1.359KG/ 2.99lb



### Compact

48cm/18.9inch



### Portable

Carry bag included

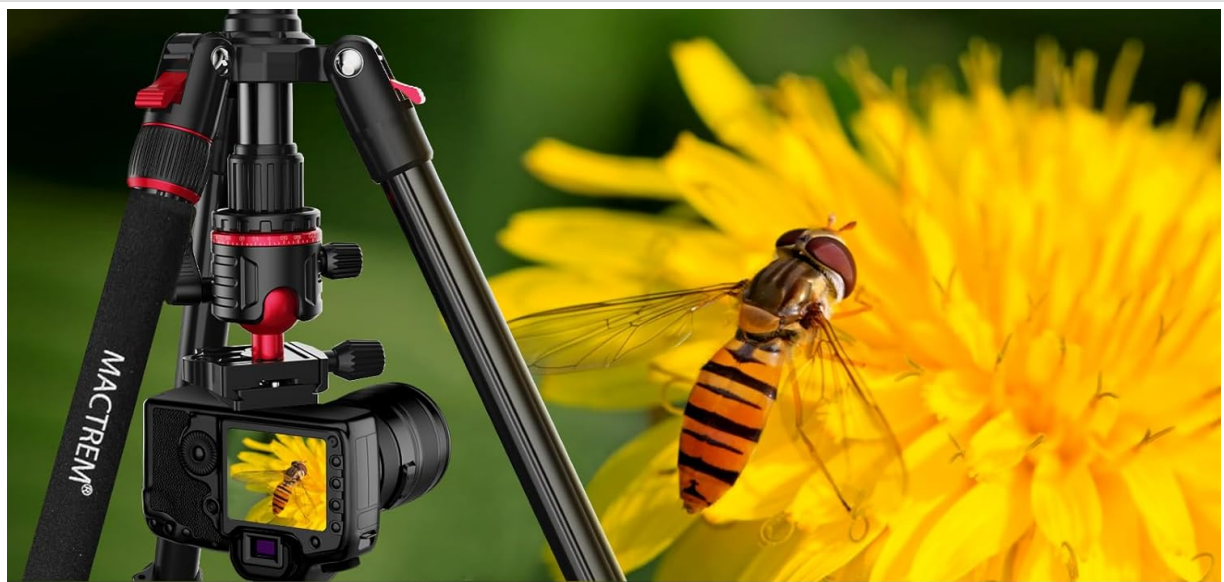


Figure 8: The tripod can be easily converted into a monopod by detaching one of its legs.

### 3.3 Macro Photography

For close-up and low-angle shots, the center column can be inverted.

1. Loosen the knob that secures the center column.
2. Remove the center column from its normal upright position.
3. Invert the center column and reinsert it into the tripod body from below.
4. Secure the center column with the knob. This allows for extremely low-angle shooting.



## MACRO PHOTOGRAPHY

The central axis can be inverted for macro and low angle shooting



Figure 9: The central axis can be inverted to facilitate macro and low-angle photography.

### 3.4 Smartphone and Tablet Holder

The included 2-in-1 holder accommodates various smartphone and tablet sizes.

- Expand the holder's clamps to fit your device.
- Gently place your smartphone or tablet into the holder, ensuring it is secure.
- The holder can be mounted on the quick release plate for use with the tripod or monopod.



Figure 10: The tripod is compatible with a wide range of equipment, including telescopes, DSLR cameras, studio lights, projectors, binoculars, smartphones, camcorders, laser levels, ring lights, and spotting scopes.

## 4. MAINTENANCE

To ensure the longevity and optimal performance of your MACTREM CT67 Tripod, follow these maintenance guidelines:

- Regularly clean the tripod legs and joints with a soft, dry cloth to remove dust and debris.
- Avoid using harsh chemicals or abrasive materials, as these can damage the finish and moving parts.
- If the tripod gets wet, dry it thoroughly before storing to prevent corrosion.
- Store the tripod in its carry bag in a cool, dry place when not in use.
- Periodically check all screws and locking mechanisms to ensure they are tight and functioning correctly.

## 5. TROUBLESHOOTING

### 5.1 Tripod Instability

- **Issue:** Tripod feels wobbly or unstable.
- **Solution:** Ensure all leg sections are fully extended and their quick-release flip locks are securely closed. Verify that the leg angle adjustment locks are engaged. On uneven surfaces, adjust individual leg angles for maximum contact and stability. Consider hanging a weight from the stabilizing hook for added stability.

### 5.2 Difficulty Adjusting Ball Head

- **Issue:** Ball head is stiff or difficult to move.
- **Solution:** Ensure the main locking knob for the ball head is sufficiently loosened. If it remains stiff, a small amount of silicone-based lubricant can be applied to the ball joint (avoid oil-based lubricants).

### 5.3 Monopod Leg Not Detaching/Attaching Smoothly

- **Issue:** The monopod leg is hard to screw/unscrew.
- **Solution:** Check for any debris in the screw threads. Clean if necessary. Ensure you are only attempting to remove the designated monopod leg (the one with the foam grip). Do not force the central shaft.

## 6. SPECIFICATIONS

Feature	Detail
Brand	MACTREM
Model Name	CT67
Item Model Number	CT67
Material	Aluminum
Item Weight	3.89 pounds (1.76 kg)
Weight Limit	13.2 Pounds (6 kg)
Maximum Height	74 Inches (188 cm)
Minimum Height	16.5 Inches (42 cm)
Tripod Head Type	Ball Heads
Special Features	Lightweight, Portable, Compact, Adjustable
Compatible Devices	Camera, DSLR, Smartphone, Tablet, Projector, Binoculars, Laser Level, Telescope

## 7. WARRANTY AND SUPPORT

MACTREM provides 24-hour after-sales service. If you have any questions, encounter issues, or require assistance with your product, please do not hesitate to contact us through the retailer's customer service portal or the official MACTREM website.

Please retain your proof of purchase for warranty claims.