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› NEEWER TP77 77-inch Camera Tripod Monopod User Manual

NEEWER TP77

NEEWER TP77 77-inch Camera Tripod Monopod User Manual

Model: TP77

For optimal performance and longevity, please read this manual carefully before use.

INTRODUCTION

The NEEWER TP77 is a versatile 2-in-1 camera tripod and monopod designed for photographers and videographers. Constructed from lightweight aluminum alloy, it offers stability and flexibility for various shooting scenarios, supporting DSLRs, mirrorless cameras, and smartphones. Key features include a 360° panoramic ball head, a 2-axis center column for extended height and macro photography, and quick-release leg locks for rapid setup.

LIGHTWEIGHT YET STURDY

Finely crafted aluminum alloy legs can be reversibly folded for easy storage and transport.



Image: The NEEWER TP77 Tripod Monopod set up with a camera, showcasing its lightweight yet sturdy design and compatibility with various devices.

WHAT'S IN THE BOX

- 1x TP77 Tripod (with pre-attached ball head)
- 1x Quick Release Plate
- 1x L Shaped Hex Key
- 1x Carrying Bag
- 1x User Manual

PACKAGE CONTENTS



1 x Carrying Bag



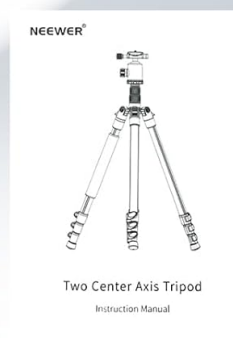
1 x TP77 Tripod



1 x Quick Release Plate



1 x L Shaped Hex Key



1 x Manual

Image: Contents of the NEEWER TP77 package, including the tripod, quick release plate, hex key, carrying bag, and user manual.

SETUP INSTRUCTIONS

1. Unfolding the Tripod:

Gently pull the tripod legs outwards until they lock into one of the three available angle positions (20°, 50°, or 80°). Ensure all leg locks are securely fastened.



Image: The NEEWER TP77 tripod with its legs extended and locked into position, demonstrating its stability and adjustable angles.

2. Adjusting Leg Height:

Each leg features quick-pull flip-type locking buckles. Open the buckles, extend the leg sections to the desired height, and then firmly close the buckles to secure them. The tripod can extend from 19 inches to 77 inches.

3. Attaching the Camera:

Ensure the quick release plate is securely attached to your camera's tripod mount. Align the plate with the receiver on the ball head and slide it in until it clicks into place. Tighten the locking knob on the ball head to prevent accidental release.

Your browser does not support the video tag.

Video: A seller-provided video demonstrating the setup of the NEEWER TP77 tripod, including attaching a camera and converting to a monopod.

OPERATING INSTRUCTIONS

360° Panoramic Ball Head

The 36mm ball head allows for precise camera positioning. It features two independent control knobs:

- **Main Locking Knob:** Controls the movement of the ball, allowing for tilt and swivel adjustments. Loosen to adjust, tighten to lock.
- **Panoramic Base Knob:** Controls the 360° rotation of the base for panoramic shots. Loosen to rotate, tighten to lock.

LOW ANGLE SHOOTING MODE



Low Angle Shooting

Remove the center column.



Macro Shooting

Install the center column upside down.

Image: The NEEWER TP77 tripod's ball head, illustrating its 360° panoramic rotation and various camera angles (flat, vertical, elevated, overhead).

Monopod Conversion

One of the tripod legs can be detached and combined with the center column to form a monopod. This provides flexibility for shooting in confined spaces or when quick mobility is required.

1. Unscrew the leg with the foam grip from the tripod body.
2. Unscrew the center column from the tripod body.
3. Attach the detached leg to the bottom of the center column.
4. The monopod height is adjustable from 35 inches to 70 inches.

TRANSFORM INTO MONOPOD

Combine the central axis with the detachable leg tube to create a monopod for convenient shooting.



Image: Visual guide demonstrating the conversion of the NEEWER TP77 tripod into a monopod, showing the detachable leg and center column assembly.

Low Angle and Macro Shooting

For extreme low-angle shots or macro photography, the center column can be inverted.

1. Unscrew the hook at the bottom of the center column and remove the center axis.
2. Re-insert the center column upside down and tighten it securely.
3. Attach your camera to the inverted center column.

PRODUCT DETAILS



Image: The NEEWER TP77 tripod configured for low-angle shooting, with the center column inverted for macro photography.

Using the Phone Holder

The included phone holder allows for seamless switching between horizontal and vertical smartphone shooting. Attach the phone holder to the quick release plate or directly to the ball head.

STABILITY FEATURES

- **Bubble Level:** The integrated bubble level on the ball head assists in achieving accurate horizontal alignment for level shots.
- **Retractable Weight Hook:** A hook on the center column allows you to hang a sandbag or other weighted objects (not included) to increase stability, especially with heavier camera setups or in windy conditions.
- **Rubber Feet:** The tripod legs are equipped with rubber feet for enhanced grip on various surfaces.



SPECIFICATION

Name: 77" Camera Tripod Monopod
Model: TP77
Angle Range: 360° Swivel & 360° Tilt
Horizontal Rotation Angle: 360° Pan
Working Height: 19" ~ 77" (61~197cm)
Storage Height: 19" / 48cm
Maximum Load Capacity: 15.4kg / 34lbs
Net Weight: 3.53lb / 1.6kg

Image: Close-up view of the NEEWER TP77 tripod's bubble level, leg flip locks, and the hook for adding counterweights to enhance stability.

SPECIFICATIONS

Model Name	TP77
Material	Aluminum Alloy, Rubber
Maximum Height	77 inches (195.58 cm)
Minimum Height	19 inches (48 cm)
Folded Size	19 inches (48 cm)
Net Weight	3.53 lbs (1.6 kg)
Maximum Load Capacity	34 lbs (15.4 kg) vertically, 11 lbs (5 kg) at a tilt
Tripod Head Type	360° Panoramic Ball Head
Leg Sections	4
Monopod Height Range	35 inches to 70 inches

MAINTENANCE

- **Cleaning:** Wipe down the tripod with a soft, dry cloth after each use. For stubborn dirt, use a slightly damp cloth and mild soap, then dry thoroughly. Avoid harsh chemicals.
- **Lubrication:** Periodically check leg locks and ball head mechanisms. If movement becomes stiff, apply a small amount of silicone-based lubricant to moving parts. Do not over-lubricate.
- **Storage:** Store the tripod in its carrying bag in a cool, dry place away from direct sunlight and extreme temperatures. Ensure all locks are disengaged before storage to prevent stress on components.
- **Inspection:** Regularly inspect all screws, bolts, and leg locks for tightness. Tighten any loose components with the provided hex key or appropriate tools.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Tripod is unstable/wobbles	Leg locks not fully engaged; uneven ground; excessive load; center column extended too high.	Ensure all leg locks are securely fastened. Adjust leg angles for stability on uneven surfaces. Do not exceed maximum load capacity. Lower the center column if possible. Use the weight hook for added stability.
Ball head movement is stiff	Dust/debris in mechanism; lack of lubrication; locking knob overtightened.	Clean the ball head area. Apply a small amount of silicone lubricant. Ensure the locking knob is not excessively tightened.
Quick release plate not securing camera	Plate not fully inserted; locking knob loose; camera screw loose.	Ensure the quick release plate is fully seated in the receiver. Tighten the ball head's locking knob. Verify the screw attaching the plate to the camera is tight.

WARRANTY & SUPPORT

This NEEWER TP77 Tripod Monopod comes with a**1-Year Manufacturer Warranty**. This warranty covers defects in materials and workmanship under normal use.

For warranty claims, technical support, or any inquiries regarding your product, please contact NEEWER customer service through their official website or the retailer where the product was purchased. Please have your model number (TP77) and proof of purchase ready.

Online Resources: For additional tips, tutorials, and product information, visit the official NEEWER websitewww.neewer.com