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Xit XT60TRB

Xit XT60TRB 60-Inch Pro Series Full Size Camera/Video Tripod User Manual

Model: XT60TRB

INTRODUCTION

Thank you for choosing the Xit XT60TRB 60-Inch Pro Series Full Size Camera/Video Tripod. This manual provides essential information for setting up, operating, and maintaining your tripod to ensure optimal performance and longevity. Designed for both video and still cameras, this tripod offers stability and versatility for various photographic and videographic needs.

PRODUCT OVERVIEW

The Xit XT60TRB tripod is engineered for stability and ease of use. Familiarize yourself with its key components:

- **3-Way Pan Head:** Allows for smooth horizontal, vertical, and tilt adjustments.
- **Quick Release Plate:** Enables fast and secure attachment and removal of your camera.
- **Bubble Level Indicator:** Assists in achieving perfectly level shots.
- **Foam Padded Upper Legs:** Provides comfortable grip and protection.
- **3-Section Aluminum Alloy Legs:** Offers adjustable height and stability.
- **Heavy Duty Center Pole Bracket:** Enhances overall stability.
- **Adjustable Center Pole with Easy Crank Handle:** For precise height adjustments.
- **Non-Slip Swivel Feet:** Adapts to various terrains for stable positioning.
- **Carrying Case:** For convenient transport and storage.





Image: The Xit XT60TRB 60-Inch Pro Series Tripod in its fully extended form, showcasing its black finish and robust design.





Image: The Xit XT60TRB tripod with a camera mounted, demonstrating its use for photography and videography.

SETUP

1. **Unpack the Tripod:** Carefully remove the tripod from its carrying case.
2. **Extend the Legs:**
 - Release the leg locks on each of the three sections.
 - Extend the legs to your desired height. The tripod can expand up to 60 inches.
 - Securely fasten the leg locks to prevent collapse.
3. **Adjust the Center Pole:**
 - Use the easy crank handle to raise or lower the center pole for fine height adjustments.
 - Ensure the center pole is locked in place once the desired height is reached.
4. **Level the Tripod:**
 - Utilize the built-in bubble level indicator on the pan head to ensure the tripod is perfectly level on uneven surfaces.
 - Adjust the leg lengths or position of the tripod until the bubble is centered.
5. **Attach Your Camera:**
 - Remove the quick release plate from the 3-way pan head by disengaging its lock.
 - Screw the quick release plate onto the tripod mount thread on the bottom of your camera. Ensure it is tightened securely.
 - Slide the camera with the attached quick release plate back into the pan head until it clicks into place. Engage the lock to secure the camera.



Image: A close-up view of the tripod's 3-way pan head, showing the quick release plate and the integrated bubble level for precise leveling.



Image: Detail of the foam-padded upper legs of the tripod, designed for comfortable handling and protection.

OPERATING INSTRUCTIONS

Adjusting the Pan Head:

- **Pan (Horizontal Movement):** Loosen the horizontal lock knob, rotate the camera to the desired left or right position, and then tighten the knob.
- **Tilt (Vertical Movement):** Loosen the vertical tilt knob, adjust the camera's upward or downward angle, and then tighten the knob.
- **Portrait/Landscape Orientation:** The 3-way pan head allows for easy switching between portrait and landscape orientations by tilting the camera mount.

Using the Center Pole Crank:

The crank handle provides fine-tuning for the tripod's height. Turn the handle clockwise to raise the center pole and counter-clockwise to lower it. Always ensure the center pole lock is engaged after adjusting to prevent accidental movement.

Stability Tips:

- Always extend the thickest leg sections first for maximum stability.
- On uneven ground, adjust individual leg lengths to ensure the bubble level is centered.
- For added stability in windy conditions, consider hanging a weight (e.g., a camera bag) from the center column hook (if available on your model).



Image: A close-up of the tripod's non-slip swivel feet, designed to provide stable footing on various surfaces.



Image: Detail of the heavy-duty center pole bracket, which provides additional support and stability to the tripod's structure.

MAINTENANCE

- **Cleaning:** Wipe down the tripod with a soft, dry cloth after each use to remove dust and dirt. For stubborn grime, use a slightly damp cloth and dry thoroughly. Avoid harsh chemicals.
- **Lubrication:** Periodically check the moving parts (leg locks, pan head mechanisms) for smooth operation. If stiff, apply a small amount of silicone-based lubricant.
- **Storage:** When not in use, collapse the tripod fully and store it in its provided carrying case in a cool, dry place away from direct sunlight and extreme temperatures.
- **Inspection:** Regularly inspect all screws, bolts, and leg locks to ensure they are tight and secure. Do not overtighten.



Image: The black carrying case for the Xit XT60TRB tripod, featuring the Xit logo, designed for easy transport and protection.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Tripod is unstable/wobbly.	Leg locks not fully engaged; uneven surface; excessive weight.	Ensure all leg locks are securely fastened. Adjust leg lengths using the bubble level. Do not exceed the 13.2 lbs weight limit.
Camera not securely attached.	Quick release plate not tightened or locked.	Ensure the quick release plate is firmly screwed onto the camera and fully engaged in the pan head with the lock secured.
Pan head movements are stiff.	Dust/debris in mechanism; lack of lubrication.	Clean the pan head thoroughly. Apply a small amount of silicone lubricant to the moving parts.

Problem	Possible Cause	Solution
Center pole does not move smoothly.	Debris in the column; mechanism needs lubrication.	Clean the center column. Apply silicone lubricant if necessary. Ensure the crank handle is not overtightened.

SPECIFICATIONS

Feature	Detail
Model Name	XT60TRB
Brand	Xit
Maximum Height	60 Inches (152.4 cm)
Collapsed Height	22.5 Inches (57.15 cm)
Item Weight	1.7 Pounds (0.77 kg)
Weight Limit	13.2 Pounds (6 kg)
Material	Aluminum Alloy
Tripod Head Type	3-Way Pan Head
Leg Sections	3
Special Features	Rotatable, Compact, Quick Release Plate, Bubble Level, Foam Padded Legs, Non-Slip Swivel Feet, Crank Handle
Compatible Devices	Camera (Video and Still)

WARRANTY & SUPPORT

The Xit XT60TRB Tripod comes with a **10-year limited warranty**. This warranty covers manufacturing defects and material flaws under normal use. Please retain your proof of purchase for warranty claims. For technical support, warranty service, or inquiries, please contact Xit customer service through their official website or the retailer where the product was purchased. Provide your model number (XT60TRB) and a detailed description of the issue for faster assistance.