



OWNER'S MANUAL
ASTRONOMICAL TRIPOD
ZHUMELL ASTRONOMICAL TRIPOD



zhumell
your world within reach

Zhumell customers know that there are plenty of ways to experience the world. They also understand that, however you choose to explore it, the best experience is one that fully immerses you in the world's most striking details.

That's where our optics products come in. We strive to put high-performance products in the hands of our customers so that they can experience the world up close, with their own eyes.

With Zhumell, you get field-tested, precision-crafted optics at the best possible value. So even if you're just starting out as an amateur birder or astronomer, you don't have to settle for entry-level products. Zhumell customers enjoy life's pursuits, hobbies, and adventures in rich, colorful detail- the kind of detail that only high-performance optics can produce.

At Zhumell, we design our binoculars, telescopes, and spotting scopes for discerning, price-conscious users who are uncompromising on quality. If you're looking for accessibly priced optics that will bring your world within reach, you're looking for Zhumell.

Enjoy the view.

USING YOUR **ZHUMELL** TRIPOD

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CARING FOR YOUR ZHUMELL TRIPOD

Zhumell tripods are precision astronomical instruments designed for ease of use and versatility in their application. Your Zhumell tripod is built with the highest-quality components and top-notch construction to provide years of reliable functionality, but will require proper care.

If, after reading this manual, you still have questions about your Zhumell tripod, please visit <http://www.zhumell.com> for more helpful tips and contact information. Our customer service representatives will be able to address any problems you encounter with your tripod. Please let us know about your experiences; we would like to hear your feedback.

Enjoy your Zhumell.

CARING FOR YOUR ZHUMELL TRIPOD

CARING FOR YOUR TRIPOD

- Store your tripod in the included carrying case to help keep dust and dirt out of the head
- Periodically tighten all screws to ensure maximum stability
- Remove all dirt from the tripod before collapsing for storage
- Know the weight limit of your tripod - do not overload
- Store in a moisture-free area to prevent rust

USING YOUR ZHUMELL TRIPOD

SETTING UP

To set up your tripod, loosen the leg extension clamps found in the middle of the leg. Extend the legs to the desired height, and tighten the clamps securely. Once the legs are extended, spread the legs of the tripod apart so that it is stable and the top is parallel to the ground. Tighten the center column support screw.

USING YOUR ZHUMELL TRIPOD

ATTACHING OPTICAL EQUIPMENT

Your tripod can be used to connect to a wide variety of Zhumell and other brand optical equipment. To attach a camera, spotting scope, binoculars, or other optical equipment, follow these steps:

1. Remove the quick-release plate from the top of the tripod by pulling the release lever and lifting the plate. On some models, there may be a small brass lever that needs to be unlocked above the quick plate release lever.

USING YOUR ZHUMELL TRIPOD

2. Screw the quick plate into the tripod screw receptacle of the item you are mounting, with the equipment's objective lens toward the front of the quick plate. Most models have an arrow on the underside of the plate that points toward the front.
3. Replace the quick plate, optical equipment attached, onto the tripod. Make certain the release lever clicks back into place, and your equipment is securely mounted to your tripod.

USING YOUR ZHUMELL TRIPOD

ADJUSTING ANGLES

To adjust the angle at which the tripod head is aimed, loosen the thumbscrew or handle for the axis that you would like to adjust. Move the tripod head to the desired angle and retighten the thumbscrew or handle. Only adjust one axis at a time.

USING YOUR ZHUMELL TRIPOD

FOOT ADJUSTMENT

Some tripod models feature spiked feet for stable outdoor use. To expose the spikes on your tripod, screw the rubber foot guards in toward the tripod legs until the spikes stick out to the desired length. Use the rubber guard to prevent scratching of floors or for added stability on hard or smooth surfaces.

USING YOUR ZHUMELL TRIPOD

STABILITY

Generally speaking, your tripod will provide greater stability with a larger leg angle. That is, the further apart the tripod legs sit, the less wobble you will experience. To adjust leg angle, remove the leg angle adjustment stops located at the top of each leg. Move the leg as far out as you would like it to go, and replace the leg angle adjustment stop to secure the tripod. Only adjust one leg at a time for maximum safety.

WARRANTY

Zhumell products are designed to provide you with the highest quality and best value available, which is why we're proud to offer a world-class warranty on all of our products. All Zhumell tripods are covered by a 3-year no-fault warranty.

To obtain warranty service, the damaged equipment must be returned to Zhumell. Our Customer Care associates will be happy to assist you in completing this return to get your Zhumell in working order as quickly as possible. There is a \$15 surcharge associated with warranty returns to cover return shipping and handling.

For more information, contact information, and to download the Zhumell Warranty Return Form, please visit <http://www.zhumell.com>.

