

*RAZOR*<sup>®</sup> HD

SPOTTING SCOPES

50 mm Models



## THE RAZOR<sup>®</sup> HD 50 MM SPOTTING SCOPE

The compact Razor<sup>®</sup> HD competes at the highest level of performance. Includes an 11-33x zoom eyepiece and custom-fitted case.



## HOW TO USE THE RAZOR HD SPOTTING SCOPE

### Mount the Razor HD

Attach the Razor HD to a tripod or car window mount for steady viewing. Simply secure the tripod mount foot on a quick-release plate or mounting plate of the tripod head.

The tripod foot attaches to tripod or car window mounts with 1/4 x 20 screw threads.



### Adjust the eyecup

The adjustable eyecup on the 50 mm Razor HD spotting scope folds back so you can observe the full field of view if you wear eyeglasses or sunglasses. Fully extend the eyecup for best viewing without glasses.

Fold the adjustable eyecup back when viewing with glasses.



## Adjust the magnification

The versatile magnification of the Razor spotting scope allows you to view a wide field of view at a lower power, then zoom in on distant details at a higher power. Change the magnification of your spotting scope by simply turning the magnification adjustment ring:



- Increase the magnification by turning the adjustment ring in a counter-clockwise direction.
- Decrease the magnification by turning the adjustment ring in a clockwise direction.

**Caution:** Never look directly into the sun (or any other intense light) with your Razor HD spotting scope. This could cause damage to the retina and cornea of your eyes to the point of causing blindness.

## Adjust the focus

After setting the magnification, some refocusing is usually required. Adjust the focus of the Razor HD with the tip of a finger:

- Slowly turn the fast focus dial until the subject is nearly in focus.
- Turn the fine focus dial to pick out the finest details.

Not only does this two-step focusing allow you to see critical details, it also ensures fatigue-free viewing.



## CARE AND HANDLING TIPS

Keep your Razor HD spotting scope in its protective padded case while viewing. If your spotting scope gets wet, be sure to dry it out thoroughly before packing it away. For long-term storage, choose a dark, well-ventilated place.

### Keep lenses clean

For the best viewing, regularly clean the exterior lenses:

- Remove any dust or grit from the lens before wiping. Use a can of pressurized air, soft camel hair brush or an acrylic optical brush.
- Clear lenses of smudges, fingerprints or eyelash oil. Fog the lens with your breath, then use a non-abrasive lens cloth\* to clean the lens.

**Note:** \*Never use facial tissue, heavy cotton, or flannel fabric—these materials can scratch the surface of a lens. Use lens cleaning fluid and an optical tissue or cloth to clean lenses.

## THE VIP WARRANTY

We build optics based on our commitment to your absolute satisfaction. That's why Vortex products are unconditionally guaranteed and we make this Very Important Promise to you—a Very Important Person.

Rest assured that in the event your Razor HD spotting scope becomes damaged or defective, Vortex Optics will repair or replace the scope at no charge to you. Call Vortex Optics at 800-426-0048 for prompt, professional, and friendly service.

### Vortex Optics

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Visit [www.vortexoptics.com](http://www.vortexoptics.com) for more information. Canadian customers may visit [www.vortexcanada.net](http://www.vortexcanada.net) for customer service information.

**Note:** The VIP warranty does not cover theft, loss, or deliberate damage to the product.



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