

RAZOR[®] **HD**

SPOTTING SCOPES

65 MM Models



THE RAZOR[®] HD 65 MM SPOTTING SCOPE

Expect impressive optical quality with the Razor[®] HD spotting scopes. Includes a 16–48x zoom eyepiece and custom-fitted case.



HOW TO USE THE RAZOR HD SPOTTING SCOPE

Attach the eyepiece

Before attaching the eyepiece, remove any covers that would interfere with attaching the eyepiece to the spotting scope body. Keep exterior lens covers handy to protect exposed lenses whenever you're not viewing through the Razor HD spotting scope.

- **To attach the eyepiece**, line up the red line on the eyepiece with the red dot on the bayonet fitting, insert the eyepiece into the body and rotate in a clockwise direction until you hear a "click".
- **To detach the eyepiece**, hold the lock down while rotating the eyepiece in a counter-clockwise direction.



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 balance support on the base of the spotting scope body helps keep the Razor HD in an upright position when placed on a flat surface.



The tripod foot attaches to any tripod or car window mount that uses 1/4" x 20 screw threads.

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.

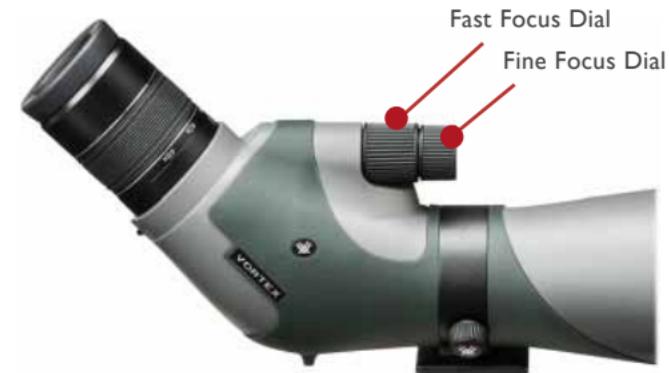
Caution: Never look directly into the sun (or any other intense light) with your Razor HD spotting scope. This could cause damage to the retina and cornea of your eyes to the point of causing blindness.

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.



Adjust the eyecup

The adjustable eyecup on the 65 mm Razor HD spotting scope twists up and down so you can observe the full field of view if you wear eyeglasses or sunglasses. Fully extend the eyecup for best viewing without glasses.



Adjust the magnification with a simple turn of the adjustment ring. Twist the eyecup down for viewing with eyeglasses or sunglasses.

Flexible viewing angle

The tripod mounting collar of the Razor allows you to rotate the spotting scope body for greater viewing flexibility.

- Turn the thumbscrew counter-clockwise to loosen the mounting collar.
- Rotate the spotting scope body to a comfortable viewing angle.
- Keep the scope body in the preferred viewing position by securing the mounting collar with a clockwise turn of the thumbscrew.



Extendable sunshade

Extend this fitted hood to effectively block out disturbing stray light. The sunshade also shields the objective lens from mechanical damage and guards against soiling by fingerprints and precipitation.



Sunshade shield is easily extended or retracted.

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 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
2120 West Greenview Drive
Middleton, WI 53562
service@vortexoptics.com

Visit www.vortexoptics.com for more information. Canadian customers may visit 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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