

# Razor HD Binocular - VORTEX OPTICS Razor HD 10x50 Binocular

[Optics & Mounting](#) > [Binoculars & Accessories](#) > [Binoculars](#)

Vortex has a hard-earned reputation for pushing the limits of optical performance, and that rep is only going to grow as word gets out about their Razor HD 10x50 Binoculars. Combining several proprietary optical technologies inside a rubber-armored, ergonomically designed, weather-sealed housing, the Razor HD 10x50s are ideal for hunters looking to bag trophy game - or frankly, anyone who needs to do some serious viewing of distant objects.

Vortex's high-density, extra-low dispersion glass gives remarkably crisp, detailed resolution and color fidelity, resulting in the Razor HD 10x50's breathtaking high-definition images. Proprietary XR Plus full multi-coatings deliver the highest level of light transmission, with multiple anti-reflective coatings on all air-to-glass surfaces for maximum brightness. "Phase Correction" coating on the roof prism further enhances resolution and contrast, while a multi-layer dielectric prism coatings lock in the bright, clear, color-accurate images. All coatings are applied using Vortex's cutting-edge Plasma Tech application process that gives unparalleled coating durability and performance. Enhancing the usability of the Razor HD 10x50 binoculars is an impressively strong magnesium chassis with an open bridge designed to shave off extra weight, plus contoured thumb rests for an excellent grip and balance. Thin but extremely tough rubber armor all around the exterior gives you a secure, non-slip hold on your Razor HDs, while also providing an extra layer of shock protection for the mechanism inside.

NO IMAGE  
AVAILABLE

Multi-position eyecups for extremely comfortable viewing with or without glasses

Roof prism design is far more compact & robust than traditional Porro prism binos

ArmorTek coating on exterior lenses

Argon-purged for waterproof/fogproof performance

O-ring seals keep moisture and dust out

Impressive 10' minimum focus distance

## Attributes

- Name: [VORTEX OPTICS Razor HD 10x50 Binocular](#)
- Manufacturer: [VORTEX OPTICS](#)
- Product no.: EU2003331
- Mfr. No.: RZB2103
- Color: Green
- Field of View at 1,000 Yards: 315'
- Field of View at 1,000 Yards: 315'
- Magnification: 10
- Objective Size: 50mm
- Delivery weight: 1.415kg
- Shipping height: 216mm
- Shipping width: 89mm
- Shipping length: 267mm
- UPC: 875874005051

# Table of Contents

- [Startpage](#)
- [VORTEX OPTICS Razor HD 10x50 Binocular Safety Instruction Guide](#)
- [About Us](#)

# VORTEX OPTICS Razor HD 10x50 Binocular Safety Instruction Guide

## Introduction

Congratulations on your purchase of the VORTEX OPTICS Razor HD 10x50 Binoculars. This guide provides essential safety instructions to ensure the safe and effective use of your binoculars. Please read this guide carefully to familiarize yourself with the product and to understand the safety precautions necessary for its use.

## General Safety Guidelines

To ensure your safety and the longevity of your binoculars, please observe the following guidelines:

- Always use the binoculars in accordance with the manufacturer's instructions.
- Keep binoculars out of reach of children and pets.
- Inspect the binoculars regularly for any signs of damage or wear.
- Do not use the binoculars if they are damaged, as this may pose a risk of injury.
- Store the binoculars in a cool, dry place when not in use.
- Avoid exposing the binoculars to extreme temperatures or humidity.
- When cleaning, use a soft, dry cloth and avoid using any harsh chemicals or solvents.

## Specific Safety Precautions for Use

To maximize your safety while using the VORTEX OPTICS Razor HD 10x50 Binoculars, please adhere to the following precautions:

- Avoid looking directly at the sun through the binoculars, as this may cause serious eye damage.
- Use caution when adjusting the eyecups, especially if you are wearing glasses.
- Ensure that the binoculars are securely held to prevent dropping them.
- Be aware of your surroundings when using binoculars, especially in outdoor settings.
- Do not attempt to disassemble or modify the binoculars, as this may void the warranty and pose safety risks.

## Instructions for Installation and Usage

Follow these steps for the proper installation and usage of your binoculars:

### 1. Adjusting the Eyecups:

- For users with glasses, twist down the eyecups. For users without glasses, twist up the eyecups to ensure proper eye relief.

### 2. Focusing the Binoculars:

- Look through the binoculars and use the central focus wheel to adjust the clarity of the image.
- Adjust the diopter setting on the right eyepiece to compensate for any differences in vision between your eyes.

### 3. Holding the Binoculars:

- Hold the binoculars with both hands, using your thumb and fingers to grip the body securely.
- Rest your elbows on a stable surface if you are observing for an extended period to reduce fatigue.

### 4. Using the Binoculars:

- Point the binoculars at the object you wish to view, and use the focus wheel to achieve a clear image.
- Adjust the binoculars for comfort and stability as needed.

#### **5. Cleaning the Binoculars:**

- Use a soft, dry microfiber cloth to gently clean the lenses.
- For stubborn smudges, use lens cleaning solution specifically designed for optics.

## **Disposal Instructions**

When it comes time to dispose of your VORTEX OPTICS Razor HD 10x50 Binoculars, please follow these guidelines:

- Do not dispose of the binoculars in regular household waste.
- Check local regulations regarding the disposal of optical equipment.
- Consider recycling the binoculars if possible, or contact a local electronics recycling facility for guidance.

## **Contact Information for Further Support**

For any inquiries or support regarding the VORTEX OPTICS Razor HD 10x50 Binoculars, please refer to the manufacturer's website or your point of purchase for assistance.

Thank you for choosing VORTEX OPTICS. Enjoy your viewing experience!

# About Us

## Brownells Česká republika

**Brownells - World's Largest Supplier of Gun Parts, Gunsmith Tools & Shooting Accessories**

[www.brownells.cz](http://www.brownells.cz)