

Barska AB10762

Barska 10-30x60 Gladiator Zoom Binoculars Instruction Manual

Model: AB10762

Brand: Barska

INTRODUCTION

Thank you for choosing the Barska 10-30x60 Gladiator Zoom Binoculars. These binoculars are designed for long-range viewing, offering versatile magnification for various outdoor activities such as bird watching, stargazing, and hunting. This manual provides essential information for the proper setup, operation, and maintenance of your binoculars to ensure optimal performance and longevity.

WHAT'S IN THE BOX

Upon unpacking your Barska 10-30x60 Gladiator Zoom Binoculars, please ensure all the following items are present:

- Barska 10-30x60 Gladiator Zoom Binoculars
- Carrying Case
- Neck Strap
- Lens Covers (for objective and ocular lenses)
- Lens Cloth

10-30X60MM GLADIATOR ZOOM BINOCULARS

AB10762



**NECK STRAP AND
CARRYING CASE INCLUDED**

FEATURES



PORRO PRISM



BK-7 GLASS



MULTI
COATED



RUBBER
ARMOR



TRIPOD
ADAPTABLE

Image: The Barska 10-30x60 Gladiator Zoom Binoculars are shown alongside their included carrying case, neck strap, and lens covers, illustrating the complete package contents.

PRODUCT FEATURES

- **Powerful Zoom Magnification:** Variable 10x to 30x magnification for versatile viewing from wide-angle to close-up details.
- **Large Objective Lenses:** 60mm objective lenses maximize light transmission for brighter, clearer images, especially in low-light conditions.
- **Multi-Coated Optics with Ruby Lens:** Fully coated lenses minimize glare and enhance contrast, providing crisp and sharp images. The ruby lens coating further reduces glare and improves visibility.
- **Ergonomic Design:** Features a shock-absorbing rubber armor for durability and a secure, comfortable grip.
- **Tripod Compatible:** Equipped with a built-in tripod adapter fitting for stable, extended viewing sessions, especially at higher magnifications.
- **Fold-down Eyecups:** Adjustable eyecups for comfortable viewing with or without eyeglasses.

SEE EVERY DETAIL CLEARLY



Enhanced with
**Multi-Coated
Ruby Lens**

Image: A detailed view through the ruby-coated objective lens highlights the clarity and sharpness when observing distant subjects like a deer in a natural landscape.

COMFORT & CONTROL



Fold-down eyecups – use with or without glasses

Large objective lens – brighter images

Smooth zoom lever – easy adjustment

Multi-coated ruby lens – clearer, sharper view

Image: This image illustrates the ergonomic features of the binoculars, including adjustable fold-down eyecups for comfort, a smooth zoom lever for easy adjustment, and the multi-coated ruby lens for a clearer view.

SETUP

1. **Unpacking:** Carefully remove all components from the packaging. Retain the packaging for future storage or transport.
2. **Attach Neck Strap:** Securely attach the provided neck strap to the strap lugs on the binoculars. Ensure it is firmly fastened to prevent accidental drops.
3. **Adjust Interpupillary Distance:** Hold the binoculars with both hands and look through them. Adjust the distance between the two barrels by moving them closer or further apart until you see a single, clear circular field of view.
4. **Diopter Adjustment:** Close your right eye and focus on a distant object using only your left eye, rotating the center focus wheel until the image is sharp. Then, close your left eye and use only your right eye to focus the right eyepiece (diopter ring) until the image is sharp. Once set, use only the center focus wheel for general focusing.
5. **Eyecup Adjustment:** If you wear eyeglasses, fold down the rubber eyecups. If you do not wear eyeglasses,

keep the eyecups in the up position for optimal eye relief.

OPERATING INSTRUCTIONS

1. **General Viewing:** Once the interpupillary distance and diopter are set, use the center focus wheel to bring distant objects into sharp focus.
2. **Zoom Function:** To change magnification, use the zoom lever located on the right eyepiece. Slide the lever to increase or decrease the magnification from 10x to 30x. Re-adjust the focus slightly with the center wheel after changing the zoom level for optimal clarity.
3. **Tripod Use:** For extended viewing or high-magnification use, attach the binoculars to a tripod using the built-in adapter fitting. This will provide stability and reduce hand shake, ensuring a steady image.

Zoom in & See more



10x



30x

Image: This comparison demonstrates the powerful zoom capability of the binoculars, showing a scene at 10x magnification on the left and the same scene magnified to 30x on the right, revealing greater detail.



Image: A couple is shown enjoying the outdoors, with one person using the Barska Gladiator Zoom Binoculars to observe distant birds and scenery, highlighting the product's suitability for sightseeing and nature observation.

Your browser does not support the video tag.

Video: This official Barska video demonstrates the features and usage of the Gladiator Zoom Binoculars, showcasing their performance and versatility in various viewing scenarios.

Your browser does not support the video tag.

Video: An official Barska video highlighting the Gladiator Zoom Power Compact Binoculars with Ruby Lens, detailing their design and optical capabilities.

MAINTENANCE

- **Cleaning Lenses:** Use the provided lens cloth or a soft, lint-free cloth to gently wipe away dust or smudges. For stubborn marks, use a lens cleaning fluid specifically designed for optics. Avoid using abrasive cloths or harsh chemicals.
- **Cleaning Body:** Wipe the rubber armor with a soft, damp cloth. Do not use solvents or abrasive cleaners.
- **Storage:** Store binoculars in their carrying case in a cool, dry place when not in use. Avoid extreme

temperatures and high humidity.

- **Moisture:** If binoculars become wet, dry them thoroughly with a soft cloth before storing.

TROUBLESHOOTING

- **Double Image:** If you experience a double image, the binoculars may need collimation. This can sometimes be corrected by gently adjusting the barrels until the images merge. If the issue persists, especially at higher magnifications, professional service may be required.
- **Foggy Lenses:** Ensure lens caps are used when not viewing to prevent moisture buildup. If fogging occurs, allow the binoculars to air dry in a well-ventilated area.
- **Unclear Image:** Re-check diopter and center focus adjustments. Ensure lenses are clean and free from smudges or dust.

SPECIFICATIONS

Feature	Detail
Magnification	10-30x (Variable Zoom)
Objective Lens Diameter	60 mm
Prism Type	Porro BK-7
Field of View (at 1000 yds)	195 ft (at 10x)
Optical Coating	Fully Multi-Coated with Ruby Lens
Armor	Shock-absorbing Rubber
Tripod Adaptable	Yes
Item Weight	2.6 Pounds
Item Dimensions (LxWxH)	8.3 x 3.1 x 9.5 inches

WARRANTY & SUPPORT

For warranty information, please refer to the manufacturer's official documentation or website. Barska provides customer support and may offer replacement parts or accessories if needed. You can typically find support solutions through their official site or by contacting their US-based support via phone.

- **Replacement Parts:** Spare parts may be available upon request.
- **Customer Service:** Contact Barska customer service for product help and solutions.

SAFETY INFORMATION

WARNING: This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm.

Always use binoculars responsibly. Never look directly at the sun or any intense light source through the binoculars, as this can cause permanent eye damage.

