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Bushnell 139825

Bushnell Powerview 8x25 Porro Binocular

INSTRUCTION MANUAL - MODEL 139825

INTRODUCTION

The Bushnell Powerview 8x25 Porro Binocular is a compact and versatile optical instrument designed for clear and bright viewing. It features fully-coated optics that enhance light transmission for brighter images, and a robust, shock-absorbing rubber armor that provides a comfortable and secure non-slip grip. Its porro prism system is engineered to provide greater depth perception and a wider field of view, making it an excellent choice for various observation activities, from nature watching to sporting events.



Figure 1: Front view of the Bushnell Powerview 8x25 Porro Binocular, showcasing its compact design and objective lenses.

SETUP AND INITIAL ADJUSTMENT

1. Unpacking and Inspection

Carefully remove the binoculars from their packaging. Inspect for any visible damage. Ensure all components, including the carrying case and neck strap, are present.

2. Adjusting Interpupillary Distance (IPD)

Hold the binoculars with both hands and look through them. Bend the body of the binoculars at the hinge until you see a single, clear circular field of view. This adjusts the distance between the eyepieces to match the distance between your eyes.



Figure 2: The binoculars partially folded, illustrating the central hinge used for adjusting the interpupillary distance.

3. Adjusting Eyecups

The Powerview 8x25 features fold-down eyecups. If you wear eyeglasses, fold the eyecups down to bring your eyes closer to the eyepiece lenses, allowing for a full field of view. If you do not wear eyeglasses, leave the eyecups in the up position for comfortable viewing.



Figure 3: Rear view of the binoculars, highlighting the fold-down eyecups for comfortable viewing with or without eyeglasses.

Operating the Binoculars

Focusing with InstaFocus System

The Bushnell Powerview 8x25 utilizes an InstaFocus system for quick and easy focusing. To focus, simply look through the binoculars at your desired subject. Rotate the large center focus lever (InstaFocus) until the image appears sharp and clear. This system allows for rapid adjustments, ideal for tracking moving subjects.



Figure 4: Top view of the binoculars, clearly showing the large InstaFocus lever for quick and precise focusing.

Understanding Magnification and Field of View

- **Magnification (8x):** Objects viewed through these binoculars will appear 8 times closer than they are to the naked eye.
- **Field of View (340 feet at 1000 yards):**This indicates the width of the area you can see through the binoculars at a distance of 1000 yards. A wider field of view is beneficial for observing broad landscapes or tracking fast-moving subjects.

Maintenance and Care

- **Cleaning Lenses:** Use a soft, lint-free cloth specifically designed for optical lenses. Breathe lightly on the lenses to create moisture, then gently wipe. For stubborn spots, use a small amount of lens cleaning fluid applied to the cloth, not directly to the lens.
- **Cleaning Body:** Wipe the rubber armor and body with a soft, damp cloth. Avoid using harsh chemicals or abrasive cleaners.
- **Storage:** Store the binoculars in their protective case when not in use. Keep them in a cool, dry place, away from direct sunlight and extreme temperatures. Avoid storing in areas with high humidity.
- **Avoid Impact:** While the rubber armor provides shock absorption, avoid dropping or subjecting the binoculars to severe impacts, as this can misalign the internal optics.



Figure 5: Side view of the binoculars, emphasizing the textured rubber armor designed for durability and a secure grip.

Troubleshooting

Problem	Possible Cause	Solution
Image is blurry or out of focus.	Focus lever not adjusted correctly.	Rotate the InstaFocus lever until the image becomes sharp.
Seeing two overlapping images or a partial circle.	Interpupillary distance (IPD) is incorrect.	Adjust the hinge until you see a single, perfectly circular field of view.
Image is dim or dark.	Insufficient light or dirty lenses.	Ensure adequate lighting. Clean objective and eyepiece lenses as described in the Maintenance section.

Specifications

Feature	Detail
Magnification	8x
Objective Lens Diameter	25 mm
Prism System	Porro
Prism Glass	BaK-7

Feature	Detail
Field of View (at 1000 yards)	340 feet (130 meters at 1000 meters)
Close Focus	6 feet (1.8 meters)
Eye Relief	12 mm
Exit Pupil	3.1 mm
Weight	9.1 ounces (260 grams)
Model Number	139825 (BN139825)
Coating	Fully-Coated Optics
Armor	Non-slip, shock-absorbing rubber

Warranty and Support

Limited Lifetime Warranty

The Bushnell Powerview 8x25 Porro Binocular carries a **limited lifetime warranty** against defects in materials and workmanship for the original owner. This warranty ensures that your product is free from defects in materials and workmanship under normal use for the lifetime of the original owner.
For specific details regarding warranty claims, limitations, or to initiate a service request, please refer to the official Bushnell website or contact Bushnell customer support directly. Keep your proof of purchase for warranty validation.

Customer Support

Should you encounter any issues not covered in the troubleshooting section, or require further assistance, please contact Bushnell customer support. Contact information can typically be found on the official Bushnell website (www.bushnell.com) or through the retailer where the product was purchased.

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