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Bushnell 131032

Bushnell PowerView 10x 32mm Binocular Instruction Manual

Model: 131032

Introduction

The Bushnell PowerView 10x 32mm Roof Prism Binoculars are designed to provide clear and bright viewing for various outdoor activities. This compact binocular features fully coated optics for enhanced light transmission and a non-slip rubber armor for durability and a secure grip. This manual provides essential information for the proper use, care, and maintenance of your new binoculars.

Key Features:

- Fully coated optics for a brighter image
- BK-7 Roof prisms for bright, clear, crisp viewing
- Fold-down eyecups for comfortable viewing with or without eyeglasses
- Textured center focus knob for easy, precise adjustments
- Non-slip rubber armor absorbs shock and provides a firm grip
- Compact and lightweight design

Safety Information

Please read and understand all safety information before using your binoculars. Improper use can lead to injury or damage to the device.

- **Do not look directly at the sun or any bright light source through the binoculars.**This can cause severe and permanent eye damage.
- Keep binoculars away from small children to prevent accidental ingestion of small parts.
- Avoid dropping or subjecting the binoculars to severe impacts, as this can damage the optical components.
- Store binoculars in a cool, dry place when not in use.

Components Overview

Familiarize yourself with the main parts of your Bushnell PowerView Binoculars:



Image: Bushnell PowerView 10x 32mm Binocular, showing the objective lenses, eyepieces, and central focus wheel.

- **Objective Lenses:** The large lenses at the front of the binoculars that gather light.
- **Eyepieces:** The lenses you look through.
- **Center Focus Wheel:** Used to adjust the focus for both eyepieces simultaneously.
- **Diopter Adjustment Ring:** Located on one of the eyepieces (usually the right), used to fine-tune focus for individual eye differences.
- **Eyecups:** Can be folded down for use with eyeglasses or extended for use without.
- **Hinge:** Allows adjustment of the interpupillary distance.

Setup

1. Unpacking:

Carefully remove the binoculars and any accessories (such as a neck strap or carrying case) from the packaging. Inspect for any signs of damage.

2. Attaching the Neck Strap:

If a neck strap is included, thread the ends of the strap through the strap lugs on the binocular body. Secure the strap according to the instructions provided with the strap, ensuring it is firmly attached before use.

3. Adjusting Eyecups:

Your binoculars feature 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, keep the eyecups in the extended position for optimal viewing comfort and to block out peripheral light.

Operating Instructions

1. Adjusting Interpupillary Distance (IPD):

The IPD is the distance between the centers of your pupils. To set the correct IPD, hold the binoculars up to your eyes and look through them. Move the two halves of the binoculars closer together or further apart until you see a single, clear circular field of view. This adjustment ensures both eyes are aligned with the optical path.

2. Focusing:

1. **Diopter Adjustment:** First, cover the right objective lens (the large lens at the front) with your hand or the lens cap. Look through the left eyepiece with your left eye and rotate the center focus wheel until the image is sharp and clear.
2. **Right Eye Adjustment:** Next, uncover the right objective lens and cover the left objective lens. Look through the right eyepiece with your right eye and rotate the diopter adjustment ring (usually on the right eyepiece) until the image is sharp and clear. Do not use the center focus wheel for this step.
3. **General Focusing:** Once the diopter is set, you can use the center focus wheel to focus on objects at varying distances. For most users, the diopter setting will not need to be changed unless another person uses the binoculars or your vision changes significantly.

Maintenance and Care

Proper care will ensure the longevity and performance of your binoculars.

- **Cleaning Lenses:** Use only a soft, lint-free cloth specifically designed for optical lenses. Gently wipe the lens surface. For stubborn dirt or smudges, use a few drops of lens cleaning fluid applied to the cloth, not directly to the lens. Avoid using abrasive cloths, paper towels, or facial tissues, as these can scratch the lens coatings.
- **Cleaning Body:** The rubber armor can be wiped with a soft, damp cloth. Do not use harsh chemicals or solvents.
- **Storage:** Store your binoculars in a cool, dry place, preferably in their carrying case, to protect them from dust, moisture, and impacts. Avoid storing them in direct sunlight or in areas with extreme temperature fluctuations.
- **Moisture:** While the rubber armor provides some protection, these binoculars are not waterproof. Avoid exposing them to heavy rain or submerging them in water. If they get wet, dry them thoroughly as soon as possible.

Troubleshooting

Problem	Possible Cause	Solution
Image is blurry or out of focus.	Incorrect focus adjustment.	Adjust the center focus wheel. If one eye is still blurry, re-adjust the diopter ring for that eye.
Seeing two overlapping images or a partial circle.	Interpupillary distance (IPD) is not correctly set.	Adjust the hinge until you see a single, perfectly circular field of view.
Image is dim or dark.	Insufficient light, dirty lenses, or eyecups not properly adjusted.	Ensure adequate lighting. Clean lenses if dirty. Adjust eyecups for full field of view.
Difficulty focusing at close range.	Binoculars have a minimum focus distance.	Move further away from the object. These binoculars are designed for distant viewing.

Specifications

Feature	Detail
Product Dimensions	20.32 x 15.24 x 0.1 cm
Item Model Number	131032
Age Range	Adult
Colour	Black
Size	10x 32mm

Feature	Detail
Height	6.65 millimeters
Length	15.54 millimeters
Weight	350 g (Item Weight) / 386 g (Product Weight)
Width	9.53 millimeters
Material	Blend
Number of Items	1
Number of Pieces	1
Special Features	Compact Design, Lightweight
Usage	Hiking & Outdoors
Included Components	Hunting Optics Binoculars (typically includes binocular, strap, case, lens cloth)
Batteries Included?	No
Objective Lens Diameter	32 millimeters
Magnification Maximum	10x

Warranty and Support

Bushnell products are manufactured to high standards and are designed for durability and performance. For specific warranty information, including terms, conditions, and duration, please refer to the warranty card included with your product or visit the official Bushnell website.
If you encounter any issues or require technical assistance, please contact Bushnell customer support. Contact details can typically be found on the Bushnell website or on the product packaging.

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