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> Gosky 15x55 HD Monocular Telescope Instruction Manual

Gosky MW3-1555

Gosky 15x55 HD Monocular Telescope Instruction Manual

MODEL: MW3-1555



Image: Gosky 15x55 HD Monocular Telescope, showing the main unit, smartphone adapter, tripod, and carrying pouch.

1. Introduction

This manual provides detailed instructions for the proper use and maintenance of your Gosky 15x55 HD Monocular Telescope. Designed for outdoor enthusiasts, this monocular offers 15x magnification and a 55mm objective lens, providing clear and bright views for activities such as bird watching, hunting, hiking, and wildlife observation. Please read this manual thoroughly before using the product to ensure optimal performance and longevity.

2. Package Contents

Verify that all items listed below are included in your package:

- Gosky 15x55 HD Monocular Telescope
- Smartphone Adapter
- Mini Tripod
- Carrying Pouch
- Lens Caps (Objective and Eyepiece)
- Cleaning Cloth
- Instruction Manual

PRODUCT DISPLAY



Image: A visual representation of the Gosky 15x55 Monocular and its included accessories, such as the tripod, smartphone adapter, and carrying case.

3. Product Overview and Optical Performance

The Gosky 15x55 Monocular features advanced optical components for superior viewing quality.

- **Objective Lens:** The large 55mm objective lens gathers ample light for bright images.
- **Eyepiece:** Designed for comfortable viewing with adjustable eye relief.
- **Focus Wheel:** Located on top for easy and precise focusing.
- **BAK-4 Prism:** Utilizes high-quality BAK-4 prism glass for enhanced light transmission and image clarity.
- **FMC Lens:** Fully Multi-Coated lenses reduce reflection and increase light transmission, resulting in brighter, higher-contrast images with accurate color reproduction.

9 Lenses To Ensure Color Fidelity



60%
Others
3 Lenses



80%
Others
6 Lenses



99.5%
Piper
9 Lenses

Image: A diagram showing the internal lens structure, highlighting the multiple lenses used to ensure color fidelity and image quality.

18mm Thick BAK4 Prism

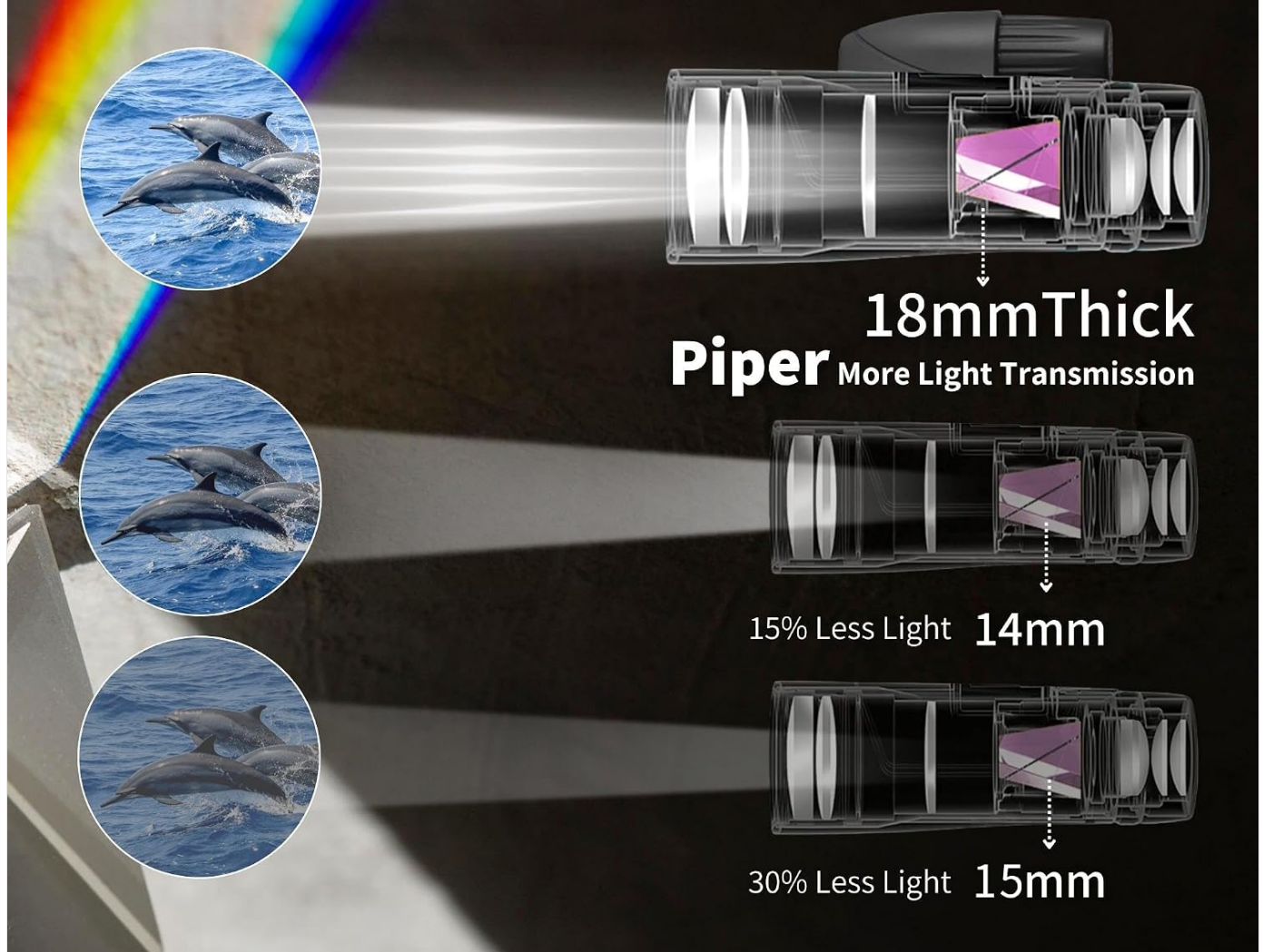


Image: A cross-section diagram of the monocular, illustrating the 18mm BAK-4 prism and its role in light transmission and image formation.

4. Initial Setup

1. **Unpacking:** Carefully remove all components from the packaging. Retain the packaging for future storage or transport.
2. **Attaching the Wrist Strap:** If desired, attach the provided wrist strap to the monocular's strap lug for secure handling.
3. **Adjusting the Eyecup:** The monocular features a twist-up eyecup. Twist the eyecup up or down to achieve optimal eye relief. If you wear eyeglasses, keep the eyecup twisted down. If you do not wear eyeglasses, twist it up for comfortable viewing.

Unwinding Eye Pressure.

Twist-Up Eye Cup
Eye Relief



Image: A close-up view of the monocular's eyepiece, demonstrating how to twist the eyecup up and down for eye relief adjustment.

5. Operation

1. Focusing the Monocular:

- Hold the monocular firmly with one hand.
- Look through the eyepiece at your desired subject.
- Rotate the focus wheel with your index finger or thumb until the image appears sharp and clear.

2. Using the Smartphone Adapter:

- Attach your smartphone to the adapter, ensuring the phone's camera lens is aligned with the adapter's opening.
- Securely attach the smartphone adapter to the monocular's eyepiece.
- Open your smartphone's camera application. Adjust the phone's position on the adapter until the monocular's view fills the screen.

- Use the monocular's focus wheel to achieve a clear image on your phone screen. For best results and to minimize shaking, it is recommended to mount the monocular on the included mini tripod when using the smartphone adapter.

3. Attaching to a Tripod:

- Locate the tripod mounting socket on the bottom of the monocular.
- Screw the monocular onto the mini tripod's mounting screw until secure.
- Adjust the tripod legs for stability on a flat surface.

Handy Exploration.

Portable for adventures
easily handheld

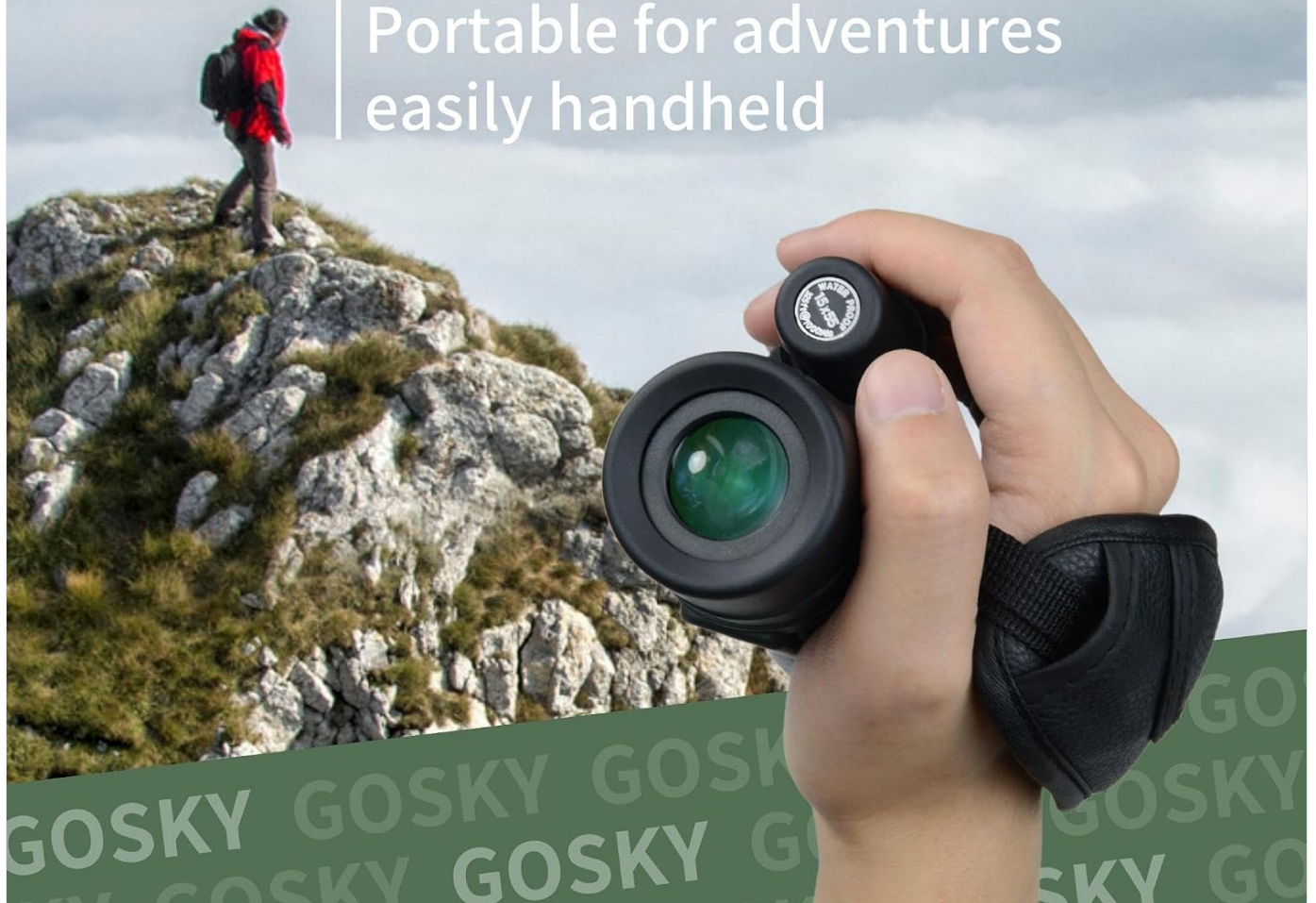


Image: A person holding the Gosky monocular, demonstrating its ergonomic design for handheld use during outdoor activities.

6. Care and Maintenance

- **Cleaning Lenses:** Use the provided cleaning cloth or a soft, lint-free cloth specifically designed for optical lenses. Gently wipe the lens surfaces. For stubborn smudges, a small amount of lens cleaning fluid can be applied to the cloth, not directly to the lens. Avoid touching the lens surfaces with your fingers.

- **Cleaning Body:** Wipe the monocular body with a soft, damp cloth. Do not use abrasive cleaners or solvents.
- **Storage:** Store the monocular in its carrying pouch in a cool, dry place when not in use. Avoid prolonged exposure to direct sunlight or extreme temperatures.
- **Waterproofing and Fog-proofing:** The Gosky 15x55 Monocular features an IPX7 Nitrogen-filled design, making it waterproof, fog-proof, and dustproof. While it is designed to withstand various weather conditions, avoid submerging it in water for extended periods.



Image: The Gosky monocular partially submerged in water, demonstrating its IPX7 waterproof and fog-proof capabilities.

7. Troubleshooting

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
Image is blurry or out of focus.	Focus wheel not adjusted correctly.	Rotate the focus wheel until the image is sharp.
Dark edges or vignetting when viewing.	Eyecup not adjusted for your eye.	Adjust the twist-up eyecup to achieve full field of view.
Difficulty aligning smartphone camera.	Smartphone not centered on adapter.	Carefully adjust the smartphone's position on the adapter until the camera lens is perfectly centered over the eyepiece.
Shaky images when using smartphone.	Handheld use without stabilization.	Mount the monocular on the mini tripod for stability when taking photos or videos with a smartphone.

8. Specifications

Feature	Detail
Magnification	15x
Objective Lens Diameter	55 mm
Prism Type	BAK-4
Lens Coating	Fully Multi-Coated (FMC)
Field of View	315ft/1,000Yds
Eye Relief	Adjustable Twist-Up Eyecup
Waterproof Rating	IPX7 (Nitrogen-filled)
Product Dimensions	3.25 x 2.15 x 7 inches
Item Weight	1.79 pounds
Model Number	MW3-1555

9. Safety Information

- **Do Not Look Directly at the Sun:** Never look directly at the sun through the monocular, as this can cause severe and permanent eye damage.
- **Keep Out of Reach of Children:** This product is not a toy. Keep it away from small children to prevent accidental injury or damage.
- **Handle with Care:** Avoid dropping or subjecting the monocular to strong impacts, which can damage the optical components.

10. Warranty and Customer Support

For warranty information or technical support, please refer to the warranty card included in your package or visit the official Gosky website. If you encounter any issues not covered in this manual, please contact Gosky customer service for assistance.

Contact Information: Please refer to the Gosky official website or product packaging for the most current customer support contact details.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question