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Leacco 10x25

Leacco 10x25 Compact Binoculars User Manual

Model: 10x25

1. INTRODUCTION

Thank you for choosing Leacco 10x25 Compact Binoculars. These binoculars are designed to provide clear, magnified viewing for a variety of outdoor activities. With 10x magnification and a 25mm objective lens, they offer a wide field of view, making them suitable for bird watching, travel, sports events, and more. Their compact and durable design ensures reliable performance in diverse environments.



Figure 1: Leacco 10x25 Compact Binoculars.

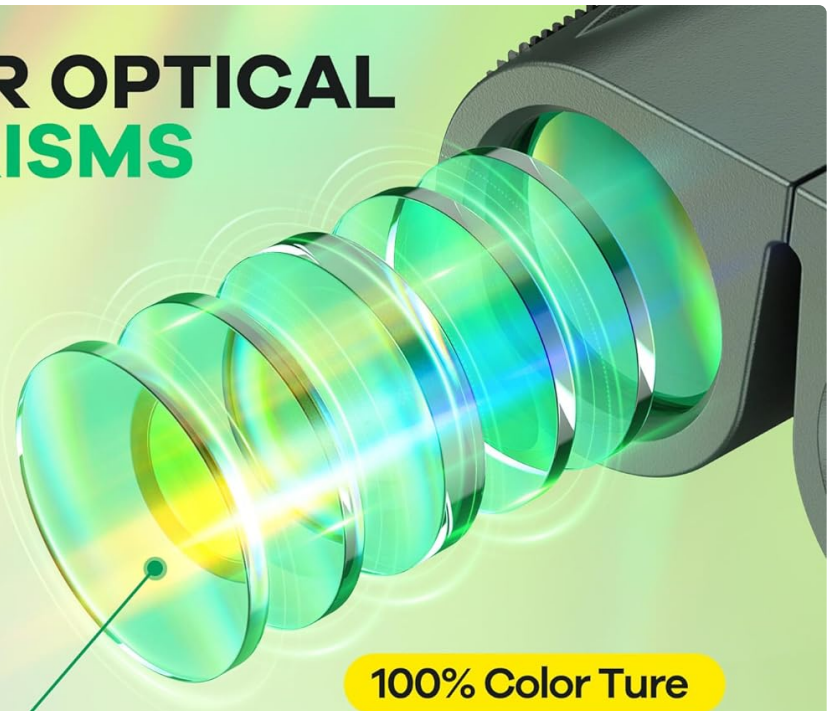
2. PRODUCT FEATURES

- **High-Powered Magnification:** Offers 10x magnification with a 25mm objective lens, providing a wide field of view of 112m at 1000m (328ft/1094yds).
- **Superior Optical Quality:** Equipped with BAK4 prisms and FMC (Fully Multi-Coated) lenses to deliver clear, vivid, and realistic visuals by minimizing glare and distortion, even in low-light conditions.
- **Lightweight and Compact Design:** Weighing approximately 0.6lb, these binoculars are foldable and designed for easy portability, fitting conveniently into a pocket or bag.
- **Durable and Weatherproof:** Constructed from ABS plastic, featuring IPX7 waterproofing and fog-resistant properties, making them suitable for use in various weather conditions. The rubber armor provides a secure grip.
- **Easy-to-Use Focus System:** Features an intuitive central focus mechanism and a right-lens diopter adjustment ring for precise focusing, accommodating users with varying vision.

SUPERIOR OPTICAL BAK-4 PRISMS



FMC



Leacco



Other

Figure 2: Illustration of BAK4 Prism and FMC Lens technology.

LIGHTWEIGHT AND ERGONOMIC GRIP



SMALL

COMPACT

FOLDABLE

LIGHTWEIGHT

Weighs only **0.6 LB**



Figure 3: Binoculars demonstrating lightweight and ergonomic design.

IPX7 WATERPROOF & FOGPROOF

You can watch the match even on rainy days



Figure 4: Binoculars in use during rain, showcasing IPX7 waterproof and fogproof capabilities.

LARGE VIEW SMALL BINOCULARS WITH LOW LIGHT VISION

Allowing you to hunting during the early morning
and late evening



Tips: Not suitable in complete darkness

Figure 5: Binoculars with low light vision capability, showing a clear image in dim conditions.

UPGRADED 25MM WIDER EYEPIECES



Figure 6: Comparison highlighting the 25mm wider eyepieces for improved viewing comfort.

3. WHAT'S IN THE BOX

Upon opening your Leacco 10x25 Compact Binoculars package, you should find the following items:

- 1 x Leacco 10x25 Compact Binoculars
- 1 x Storage Bag
- 1 x Lens Cleaning Cloth
- 1 x Neck Strap
- 1 x User Manual

4. SETUP AND FIRST USE

Follow these steps to set up your binoculars for optimal viewing:

1. **Adjust Eyecups:** Rotate both eyepiece lenses (adjustable rotating eyecups) upward until they are fully extended. This ensures your eyes do not touch the lenses, especially if you wear glasses.

2. **Adjust Interpupillary Distance:** Hold the binoculars up to your eyes and adjust the distance between the two barrels until you see a single, circular field of view without any dark edges or double images.
3. **Focus the Left Eye:** Close your right eye and look through the left eyepiece. Rotate the central focus wheel until the image in the left eyepiece is clear and sharp.
4. **Focus the Right Eye (Diopter Adjustment):** Keep your left eye closed and look through the right eyepiece. Rotate the diopter adjustment ring on the right eyepiece until the image is clear and sharp. Once set, this adjustment typically does not need to be changed unless a different user with significantly different vision uses the binoculars.
5. **Fine-Tune Focus:** With both eyes open, use the central focus wheel to make minor adjustments for overall image clarity as you view different distances.

EASY TO USE FOCUS SYSTEM



1. First, rotate both eyepiece lenses (Adjustable Rotating Eyecup) upward (so that your eyes do not touch the lenses).

2. Adjust the appropriate interpupillary distance until the field of vision is a circle without double images



3. Rotate the right eye lens to focus the image on a circle

4. Rotate the focus adjustment wheel to adjust the clarity of the



Figure 7: Detailed diagram of the easy-to-use focus system.

5. OPERATING INSTRUCTIONS

To get the most out of your Leacco binoculars, consider the following operational tips:

- **Steady Viewing:** For the steadiest image, hold the binoculars with both hands. If possible, brace your elbows against your body or a stable surface.

- **Neck Strap Use:** Attach and use the included neck strap to prevent accidental drops and keep the binoculars readily accessible.
- **Environmental Awareness:** While waterproof, avoid intentionally submerging the binoculars. Use them responsibly in all conditions.

Your browser does not support the video tag.

Video 1: Demonstration of Leacco 10x25 Compact Binoculars in various viewing scenarios.

6. MAINTENANCE

Proper care and maintenance will extend the life and performance of your binoculars:

- **Lens Cleaning:** Use only the provided lens cleaning cloth or a soft, lint-free cloth specifically designed for optics. Gently wipe the lenses to remove dust or smudges. Avoid using abrasive materials or harsh chemicals.
- **Storage:** When not in use, store your binoculars in the included storage bag to protect them from dust, dirt, and scratches. Keep them in a cool, dry place.
- **Avoid Extreme Conditions:** Do not expose the binoculars to extreme temperatures (very hot or very cold) for prolonged periods, as this can affect the internal components and coatings.
- **Handle with Care:** Although shock-resistant, avoid dropping or subjecting the binoculars to severe impacts.

7. TROUBLESHOOTING

If you encounter issues with your binoculars, refer to the following common solutions:

- **Unclear Image:** If the image appears blurry, re-adjust the central focus wheel and the right-lens diopter ring as described in the "Setup and First Use" section. Ensure the interpupillary distance is correctly set for a single, clear field of view.
- **Fogging Lenses:** These binoculars are fog-resistant due to nitrogen filling. If fogging occurs, it may be due to extreme temperature changes on the exterior. Allow the binoculars to acclimate to the ambient temperature. Ensure lens caps are on when not in use to prevent moisture buildup.
- **Water Exposure:** The binoculars are IPX7 waterproof, meaning they can withstand immersion in water up to 1 meter for 30 minutes. If exposed to water, wipe them dry with a soft cloth. Do not attempt to disassemble them.

8. SPECIFICATIONS

Feature	Specification
Magnification	10x
Objective Lens Diameter	25 mm
Field of View	112m/1000m (328ft/1094yds)
Prism Type	BAK4
Lens Coating	FMC (Fully Multi-Coated)
Waterproof Rating	IPX7
Fogproof	Nitrogen-filled
Product Dimensions	4.5 x 4 x 0.1 inches
Item Weight	12.7 ounces
Special Feature	Portable

9. WARRANTY AND SUPPORT

Leacco is committed to providing high-quality products and customer satisfaction. Your Leacco 10x25 Compact Binoculars come with the following:

- **365-Day Quality Guarantee:** Ensuring your product meets our high standards for a full year from purchase.
- **Lifetime Technology Help:** Access to technical assistance for the lifespan of your product.
- **24/7 Fast Support:** Our customer support team is available around the clock to assist you with any inquiries or issues.

For further assistance, please refer to the contact information provided on our official website or the product packaging.