

Haoge LH-X18F

Haoge LH-X18F Square Metal Lens Hood and Cap Instruction Manual

1. INTRODUCTION

This instruction manual provides essential information for the proper installation, use, and maintenance of your Haoge LH-X18F Square Metal Lens Hood and Cap. This product is specifically designed for the Fujifilm Fujinon XF 18mm F1.4 R LM WR Lens. Please read this manual thoroughly before use to ensure optimal performance and longevity of your lens hood.

2. PRODUCT OVERVIEW

The Haoge LH-X18F is a square metal lens hood featuring a bayonet-mount design. It is constructed from durable anodized aluminum with a non-glare matte finish. The kit includes a matching metal front cap, Cap-X18F.

2.1 Components Included

- 1 x Haoge LH-X18F Square Metal Lens Hood
- 1 x Haoge Cap-X18F Metal Front Cap

2.2 Product Features

- **Stray Light Reduction:** Effectively blocks stray light from entering the lens, reducing lens flare and ghosting.
- **Enhanced Image Quality:** Contributes to improved contrast and overall image quality by minimizing unwanted light.
- **Lens Protection:** Offers additional physical protection to the front element of the lens against accidental impacts, scratches, and dust.
- **Durable Construction:** Made from anodized aluminum for robust and long-lasting performance.
- **Non-Glare Finish:** Interior matte finish prevents reflections that could degrade image quality.

- **Bayonet Mount:** Ensures secure and easy attachment to the compatible lens.
- **UV Filter Compatibility:** Does not interfere with the use of a UV filter.



Figure 1: Front view of the Haoge LH-X18F Square Metal Lens Hood.



Figure 2: Angled view of the Haoge LH-X18F Square Metal Lens Hood, showcasing its design.

3. SETUP AND INSTALLATION

Follow these steps to correctly attach the Haoge LH-X18F lens hood to your Fujifilm Fujinon XF 18mm F1.4 R LM WR Lens.

1. **Prepare the Lens:** Ensure your Fujifilm Fujinon XF 18mm F1.4 R LM WR Lens is clean and free of dust or debris on its front barrel.
2. **Align the Hood:** Locate the alignment marks on the lens hood and the lens barrel. The lens hood features a bayonet mount.
3. **Attach the Hood:** Gently place the lens hood onto the front of the lens, aligning the marks. Rotate the hood clockwise until it clicks securely into place. Do not force the hood if it does not turn smoothly; re-align and try again.
4. **Verify Attachment:** Once attached, gently try to rotate the hood counter-clockwise without pressing the release mechanism (if present on your lens). It should remain firmly in position.



Figure 3: The Haoge LH-X18F lens hood securely mounted on a Fujifilm XF 18mm F1.4 R LM WR lens, attached to a camera body.

3.1 Attaching the Metal Front Cap

The included Haoge Cap-X18F metal front cap is designed to fit directly onto the front of the LH-X18F lens hood for added protection when the lens is not in use.

1. **Position the Cap:** Place the metal cap over the front opening of the attached lens hood.
2. **Secure the Cap:** Gently press the cap onto the hood until it sits snugly. The cap is designed for a friction fit.



Figure 4: The Haoge Cap-X18F metal front cap, designed to fit the LH-X18F lens hood.



Figure 5: Interior view of the Haoge Cap-X18F metal front cap, showing its design for a secure fit.

4. OPERATING INSTRUCTIONS

The Haoge LH-X18F lens hood is a passive accessory that functions automatically once installed. No specific operational steps are required beyond its attachment.

- **During Photography:** The lens hood will continuously work to block unwanted light and protect your lens.
- **Storage:** When not in use, the metal front cap can be attached to the lens hood for comprehensive protection of the lens element.

5. MAINTENANCE AND CARE

Proper care will ensure the longevity and effectiveness of your Haoge lens hood.

- **Cleaning:** Use a soft, dry cloth to wipe the exterior of the lens hood. For stubborn smudges, a slightly damp cloth can be used, followed by immediate drying. Avoid abrasive cleaners or solvents.
- **Storage:** Store the lens hood and cap in a clean, dry environment when not attached to the lens.
- **Inspection:** Periodically check the bayonet mount for any signs of wear or damage.

6. TROUBLESHOOTING

This section addresses common issues you might encounter with your lens hood.

- **Hood does not attach smoothly:** Ensure the lens hood is correctly aligned with the lens's bayonet mount. Do not force it. Check for any obstructions or debris on either the lens or the hood's mounting mechanism.
- **Cap feels loose:** The metal cap is designed for a snug friction fit. If it feels loose, ensure it is fully seated

onto the lens hood. Over time, minor wear might occur, but it should generally remain secure.

- **Reflections inside the hood:** The hood features a non-glare matte finish. If you observe reflections, ensure the interior is clean and free of dust or oils that could alter the matte surface.

7. SPECIFICATIONS

Feature	Detail
Brand	Haoge
Model	LH-X18F (Lens Hood), Cap-X18F (Front Cap)
Material	Aluminum alloy
Color	Black
Mount Type	Bayonet
Compatibility	Fujifilm Fujinon XF 18mm F1.4 R LM WR Lens
Approx. Item Weight	3.2 ounces (90.7 grams)
Approx. Package Dimensions	5.31 x 3.39 x 1.14 inches (13.5 x 8.6 x 2.9 cm)

8. WARRANTY AND SUPPORT

For information regarding warranty coverage, product support, or service inquiries, please refer to the official Haoge website or contact your authorized Haoge retailer. Specific warranty terms may vary by region and purchase location.

Manufacturer: Haoge