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> JJC LH-82 Reversible Lens Hood Instruction Manual for Canon EF 16-35mm f/4L IS USM Lens

## JJC LH-82

# JJC LH-82 Reversible Lens Hood

For Canon EF 16-35mm f/4L IS USM Lens

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## 1. OVERVIEW

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The JJC LH-82 lens hood is specifically designed for use with the Canon EF 16-35mm f/4L IS USM lens. Its primary function is to prevent unwanted stray light from entering the lens, which can cause lens flare and ghosting, thereby improving image contrast and color saturation. The petal-shaped design maximizes coverage while minimizing weight and size.

### Key Features:

- Blocks stray light to reduce flare and ghosting.
- Reversible design for compact storage.
- Does not interfere with the use of lens caps or filters.
- Features a non-glare matte finish on the interior.
- Provides additional protection against accidental impacts.



Figure 1: The JJC LH-82 lens hood mounted on a compatible Canon lens, ready for use.

## 2. SETUP AND INSTALLATION

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Follow these steps to correctly attach the JJC LH-82 lens hood to your Canon EF 16-35mm f/4L IS USM lens:

1. Ensure your lens is clean and free of dust or debris.
2. Align the mounting marks on the lens hood with the corresponding marks on the front of your lens. The lens hood typically has a small dot or line that aligns with a similar mark on the lens barrel.
3. Gently push the lens hood onto the lens while rotating it clockwise until it clicks securely into place. Do not force the hood, as this may damage the mounting mechanism.



Figure 2: A front perspective showing the petal-shaped design of the lens hood when correctly installed on the lens.



Figure 3: A side view illustrating the lens hood's profile when attached to the lens and camera body.



Figure 4: A close-up of the lens hood's bayonet mount, illustrating the attachment points for secure installation.

### 3. OPERATING INSTRUCTIONS

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Once installed, the lens hood is ready for use. It should remain attached in the forward position during shooting to provide optimal light blocking and physical protection.

**Reversible Storage:** For convenient storage and transport, the lens hood can be reversed and mounted backward on the lens. To do this, detach the hood, turn it around, align the mounting marks, and rotate it until it clicks into place on the lens barrel.



Figure 5: The lens hood reversed over the lens barrel, demonstrating its compact storage configuration.

**Filter and Lens Cap Compatibility:** The design of the JJC LH-82 allows for the attachment and removal of lens caps and filters even when the hood is installed in its forward position.

## 4. MAINTENANCE

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To ensure the longevity and proper function of your lens hood, follow these maintenance guidelines:

- **Cleaning:** Use a soft, dry cloth to wipe away dust and fingerprints. For stubborn dirt, a slightly damp cloth with mild soap can be used, followed by thorough drying. Avoid harsh chemicals or abrasive materials.
- **Storage:** When not in use, store the lens hood reversed on your lens or in a protective bag to prevent scratches and damage.
- **Inspection:** Periodically check the mounting mechanism for any signs of wear or damage that could affect its secure attachment to the lens.

## 5. TROUBLESHOOTING

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Here are solutions to common issues you might encounter:

- **Lens Hood Feels Loose:** Ensure the lens hood is fully rotated until it clicks into place. If it still feels loose, inspect the bayonet mounting tabs on both the hood and the lens for any damage or debris that might prevent a secure fit.
- **Vignetting (Dark Corners in Photos):** The JJC LH-82 lens hood is designed to prevent vignetting with the Canon EF 16-35mm f/4L IS USM lens. If you experience vignetting, verify that the hood is correctly installed and not misaligned. Also, ensure you are using the correct lens hood for your specific lens model.

- **Difficulty Attaching/Detaching:** Make sure you are aligning the marks correctly and applying gentle, consistent pressure while rotating. Avoid forcing the hood. If the mechanism is stiff, ensure it is clean.

## 6. SPECIFICATIONS

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<b>Model Number</b>	JJC LH-82
<b>Compatibility</b>	Canon EF 16-35mm f/4L IS USM Lens
<b>Replaces</b>	Canon EW-82
<b>Material</b>	ABS Plastic
<b>Product Dimensions</b>	5 x 1.81 x 4.17 inches
<b>Item Weight</b>	1.45 ounces

## 7. WARRANTY AND SUPPORT

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For warranty information and technical support, please refer to the documentation provided with your purchase or contact the manufacturer directly. Keep your proof of purchase for any warranty claims.

**Manufacturer:** Jinjiacheng Photography Equipment Co.,Ltd.



Figure 6: Detail of the lens hood surface, highlighting the 'JJC LH-82 Lens Hood' inscription for product identification.