

Canon 2507A002

Canon 35mm F2.0 EF Lens Instruction Manual

Model: 2507A002

INTRODUCTION

This manual provides essential information for the proper use and care of your Canon 35mm F2.0 EF Lens. Please read this manual thoroughly before using the lens to ensure optimal performance and longevity.

The Canon 35mm F2.0 EF Lens is a fast, wide-angle lens designed for Canon EF mount cameras. It offers a 35mm focal length and a wide f/2.0 maximum aperture, making it suitable for various photographic applications, including low-light conditions and achieving shallow depth of field.

Key Features:

- Overall linear extension system with Autofocus drive
- f/2 maximum aperture
- Compact and lightweight design
- EF mount; wide-angle lens
- 35mm focal length

WHAT'S IN THE BOX

Upon opening the package, please ensure all the following items are present:

- Canon 35mm F2.0 EF Lens
- Front Lens Cap
- Rear Lens Cap



Image: The Canon 35mm F2.0 EF Lens shown with its included front and rear lens caps.

SETUP AND INSTALLATION

1. Attaching the Lens to Your Camera

Before attaching the lens, ensure your camera is turned off. Remove the rear lens cap from the lens and the body cap from your camera. Align the red index mark on the lens with the red index mark on your camera's lens mount. Insert the lens into the camera mount and turn it clockwise until it clicks into place.



Image: Side view of the Canon 35mm F2.0 EF Lens, highlighting the EF mount for attachment to a camera body.

2. Removing the Lens from Your Camera

To remove the lens, turn off your camera. While pressing the lens release button on your camera body, turn the lens counter-clockwise until it detaches. Immediately attach the rear lens cap to the lens and the body cap to your camera to protect the sensor and lens elements from dust.

3. Attaching a Filter (Optional)

The Canon 35mm F2.0 EF Lens has a 52mm filter thread. To attach a filter, screw it gently onto the front of the lens

until it is secure. Do not overtighten.

OPERATING INSTRUCTIONS

1. Autofocus (AF) and Manual Focus (MF) Switch

On the side of the lens, you will find a switch to select between Autofocus (AF) and Manual Focus (MF) modes. For automatic focusing, set the switch to 'AF'. For manual focusing, set the switch to 'MF' and rotate the focusing ring on the lens to adjust focus.



Image: A detailed view of the Canon 35mm F2.0 EF Lens, showing the AF/MF switch and the focus distance scale, which indicates

the current focus distance in feet and meters.

2. Aperture Control

The aperture (f-number) is controlled via your camera body. This lens features a fast f/2.0 maximum aperture, allowing for excellent low-light performance and creative control over depth of field. The minimum focusing distance is 0.8 feet (25cm).

3. Using the Focus Distance Scale

The lens is equipped with a focus distance scale, indicating the current focus distance in both feet and meters. This can be useful for zone focusing or when precise manual focus is required.

MAINTENANCE AND CARE

- **Cleaning the Lens:** Use a soft, lint-free cloth specifically designed for optical surfaces to clean the lens elements. For stubborn smudges, use a small amount of lens cleaning fluid applied to the cloth, not directly to the lens.
- **Dust Removal:** Use a blower brush to remove dust from the lens surface. Avoid wiping dry lens elements as this can cause scratches.
- **Storage:** When not in use, always attach the front and rear lens caps. Store the lens in a cool, dry place, away from direct sunlight and extreme temperatures. Consider using a desiccant if storing in a humid environment.
- **Handling:** Avoid dropping or subjecting the lens to strong impacts. Do not attempt to disassemble the lens, as this can cause damage and void the warranty.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Lens not focusing (AF)	AF/MF switch set to MF; insufficient light; subject too close; dirty lens contacts.	Set AF/MF switch to AF. Ensure adequate lighting. Check minimum focusing distance (0.8 ft). Clean lens and camera contacts with a clean, dry cloth.
Noisy autofocus operation	Normal operation for this lens model.	This lens uses a micro motor for autofocus, which can produce audible noise. This is normal and does not indicate a malfunction. For silent operation, switch to manual focus.
Images appear blurry or soft	Incorrect focus; camera shake; dirty lens elements; aperture too wide (shallow depth of field).	Ensure proper focus. Use a faster shutter speed or tripod to prevent camera shake. Clean lens elements. Consider stopping down the aperture (e.g., f/4 or f/5.6) for increased depth of field.
Lens not attaching to camera	Incorrect alignment; obstruction on mount.	Ensure red index marks are aligned. Check for any debris on the lens or camera mount. Do not force the lens.

SPECIFICATIONS

Feature	Detail
Brand	Canon
Model Number	2507A002
Focal Length	35 mm
Maximum Aperture	f/2.0
Minimum Focusing Distance	0.8 feet (25 cm)
Filter Size	52 mm
Compatible Mountings	Canon EF
Product Dimensions	1.69 x 2.64 x 2.64 inches
Item Weight	7.4 ounces

WARRANTY INFORMATION

For detailed warranty information regarding your Canon 35mm F2.0 EF Lens, please refer to the warranty card included with your product or visit the official Canon website. Warranty terms and conditions may vary by region.

Legal Disclaimer: This product is typically sold for the lower 48 states only. Please check specific regional availability and warranty terms.

CUSTOMER SUPPORT

Should you require further assistance or have questions not covered in this manual, please contact Canon customer support. You can find contact information on the official Canon website or through the documentation provided with your purchase.

Visit the official Canon Store for more information and support resources:[Canon Store on Amazon](#)

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