

FUJINON GF100-200MMF5.6 R LM OIS WR

Instruction Manual: Fujifilm Fujinon GF100-200MMF5.6 R LM OIS WR Lens

Model: GF100-200MMF5.6 R LM OIS WR

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1. INTRODUCTION

This manual provides instructions for the proper use and care of your Fujifilm Fujinon GF100-200MMF5.6 R LM OIS WR lens. This telephoto zoom lens is designed for use with Fujifilm GFX system cameras, offering a versatile focal length range suitable for various photographic applications, including nature, landscapes, and portraits.

The lens incorporates advanced optical elements, powerful image stabilization, and a high-speed autofocus motor to assist in capturing images in diverse conditions. Its robust construction provides dust and weather resistance, allowing for operation in challenging environments.

2. PACKAGE CONTENTS

Verify that all the following items are included in your product package:

- Fujifilm Fujinon GF100-200MMF5.6 R LM OIS WR Lens
- Lens cap (FLCP-67II)
- Rear lens cap (RLCP-002)
- Lens hood
- Tripod collar foot
- Lens pouch
- Instruction Manual (this document)
- U.S.A. Warranty information



Image: The included lens hood, designed to reduce flare and protect the front element.

3. PRODUCT OVERVIEW

The Fujinon GF100-200MMF5.6 R LM OIS WR lens features a robust design with clearly marked controls for ease of use.



Image: Side view of the Fujinon GF100-200MMF5.6 R LM OIS WR lens, showing the zoom ring, focus ring, and control switches.



Image: Angled view of the lens, highlighting the textured grip of the zoom ring and the integrated tripod collar foot.



Image: Front view of the lens, showing the large front element and the filter thread.

Key Components:

- **Zoom Ring:** Used to adjust the focal length between 100mm and 200mm.
- **Focus Ring:** Used for manual focusing.
- **Aperture Ring:** Allows for manual control of the lens aperture.
- **Focus Limiter Switch:** Restricts the autofocus range for faster focusing in specific scenarios (e.g., FULL, 5m- ∞).
- **OIS (Optical Image Stabilization) Switch:** Activates or deactivates the image stabilization function.
- **Tripod Collar Foot:** Provides a stable mounting point for the lens on a tripod, allowing for better balance.

4. INSTALLATION AND SETUP

Attaching the Lens to the Camera:

1. Ensure both the camera and lens are powered off.

2. Remove the rear lens cap from the lens and the body cap from the camera.
3. Align the mounting index (white dot) on the lens with the mounting index on the camera body.
4. Insert the lens into the camera mount and rotate it clockwise until it clicks into place. Do not force the lens.



Image: The Fujinon GF100-200MMF5.6 R LM OIS WR lens properly mounted on a Fujifilm GFX camera body.

Attaching the Lens Hood:

Align the mark on the lens hood with the mark on the front of the lens and rotate the hood until it locks into place. The lens hood helps to prevent stray light from entering the lens and causing flare, and also offers some physical protection to the front element.

Using the Tripod Collar Foot:

The integrated tripod collar foot allows for stable mounting of the lens and camera system on a tripod. This is particularly useful for a lens of this size and weight, as it shifts the balance point to the lens, reducing strain on the camera's lens mount. The foot can be rotated to adjust the camera's orientation without removing it from the tripod.

5. OPERATION

Autofocus (LM - Linear Motor):

The lens features a Linear Motor (LM) for autofocus, which provides accurate, quiet, and high-speed focusing. To use autofocus, ensure your camera's focus mode is set to AF. The lens also includes a mechanism to secure the

linear motor when the camera is powered off or during image playback, preventing unintended movement of lens elements.

Optical Image Stabilization (OIS):

The lens is equipped with a powerful 5-stop Optical Image Stabilization system (CIPA guidelines). This feature helps to reduce blur caused by camera shake, especially when shooting handheld at slower shutter speeds or longer focal lengths. To activate OIS, set the OIS switch on the lens barrel to "ON".

Zooming:

Rotate the zoom ring on the lens barrel to adjust the focal length between 100mm and 200mm. The focal length markings are indicated on the lens barrel.

Using the FUJINON GF1.4x TC WR Teleconverter:

This lens is compatible with the FUJINON GF1.4x TC WR teleconverter (sold separately). Attaching this teleconverter extends the focal length range to 140-280mm (equivalent to 111-221mm in 35mm format) while maintaining image quality. Refer to the teleconverter's manual for specific attachment instructions.



Image: The Fujinon GF100-200MMF5.6 R LM OIS WR lens shown with the optional 1.4x teleconverter attached to a Fujifilm GFX camera.

6. CARE AND MAINTENANCE

Cleaning the Lens:

- Use a blower brush to remove dust and loose particles from the lens surfaces.
- For smudges or fingerprints, use a clean, soft microfiber lens cloth. For stubborn marks, apply a small amount of lens cleaning solution to the cloth (not directly to the lens) and gently wipe in a circular motion from the center outwards.
- Avoid touching the lens elements with your fingers.

Storage:

- When not in use, always attach the front and rear lens caps to protect the elements.
- Store the lens in a cool, dry place, away from direct sunlight and extreme temperatures.
- If storing for extended periods, consider using a dehumidifying cabinet or silica gel packets to prevent mold growth.

Dust and Weather Resistance (WR):

The lens is sealed in 10 areas to provide dust and weather resistance, allowing it to operate in temperatures down to 14 degrees Fahrenheit (-10 degrees Celsius). While designed for robust environments, avoid exposing the lens to excessive moisture or dust when possible. If the lens gets wet, wipe it dry with a clean cloth as soon as possible.

7. TROUBLESHOOTING

Common Issues and Solutions:

- **Lens not recognized by camera:**
 - Ensure the lens is securely attached to the camera body. Remove and re-attach the lens, ensuring it clicks into place.
 - Clean the lens and camera electrical contacts with a clean, dry cloth.
 - Ensure the camera firmware is up to date.
- **Autofocus is slow or inaccurate:**
 - Check the focus mode on your camera and lens (e.g., ensure it's set to AF).
 - Verify the focus limiter switch on the lens is set appropriately for your shooting distance (e.g., "FULL" for full range, or "5m-∞" for distant subjects).
 - Ensure there is sufficient light and contrast in your subject for the autofocus system to work effectively.
- **Images are blurry despite OIS being on:**
 - Ensure the OIS switch on the lens is set to "ON".
 - Image stabilization compensates for camera shake, but not subject motion. If your subject is moving, use a faster shutter speed.
 - In very low light or with extremely slow shutter speeds, a tripod is still recommended for optimal sharpness.
- **Dust or spots visible in images:**

- Clean the front and rear elements of the lens as described in the "Care and Maintenance" section.
- If spots persist, they may be on the camera sensor. Refer to your camera's manual for sensor cleaning procedures or consult a professional.

8. SPECIFICATIONS

Feature	Detail
Product Dimensions	3.5 x 3.5 x 7.2 inches
Item Weight	4.19 pounds
ASIN	B07MWBDQN3
Item Model Number	GF100-200MMF5.6 R LM OIS WR
Manufacturer	Fujifilm
Brand	FUJINON
Focal Length Description	100-200 millimeters
Lens Type	Telephoto
Compatible Mountings	Fujifilm GF
Date First Available	January 18, 2019

9. WARRANTY AND SUPPORT

Warranty Information:

This product comes with a U.S.A. Warranty. For specific terms, conditions, and duration of the warranty, please refer to the warranty card included in your product package or visit the official Fujifilm website. Keep your proof of purchase for warranty claims.

Return Policy:

The standard return policy for this product is 30 days for refund/replacement. Please check with your retailer for their specific return procedures and conditions.

Customer Support:

For technical assistance, service, or further inquiries regarding your Fujifilm Fujinon GF100-200MMF5.6 R LM OIS WR lens, please contact Fujifilm customer support through their official website or the contact information provided in your product documentation.

You can also visit the [FUJIFILM Store on Amazon](#) for additional product information and resources.

ASK A QUESTION ABOUT THIS MANUAL

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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.

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