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› Meike 25mm F1.8 Manual Focus Lens Instruction Manual for Micro Four Thirds Cameras

Meike 25mm F1.8

Meike 25mm F1.8 Manual Focus Lens Instruction Manual

For Micro Four Thirds Mount Mirrorless Cameras

INTRODUCTION

Thank you for choosing the Meike 25mm F1.8 Manual Focus Lens. This lens is designed for Micro Four Thirds (M43) mount mirrorless cameras, offering a wide-angle perspective with a large F1.8 aperture. Its robust metal construction and multi-layer optical coatings contribute to image quality and durability. This manual provides essential information for the proper setup, operation, and maintenance of your lens.



Image: The Meike 25mm F1.8 manual focus lens, showcasing its compact design and aperture/focus rings.

PACKAGE CONTENTS

Please ensure all items are present in your package:

- Meike 25mm F1.8 Manual Focus Lens
- Front Lens Cap
- Rear Lens Cap
- Lens Pouch
- Instruction Manual (this document)

■ ACCESSORIES



Image: The Meike 25mm F1.8 lens shown with its included front and rear lens caps, and a soft carrying pouch.

SETUP

Attaching the Lens to Your Camera

1. Ensure your camera is powered off.
2. Remove the rear lens cap from the Meike 25mm F1.8 lens and the body cap from your camera.
3. Align the white index mark on the lens barrel with the corresponding index mark on your camera's lens mount.
4. Gently insert the lens into the camera mount and rotate it clockwise until it clicks into place. Do not force the lens.

Camera Settings for Manual Lenses

Since this is a manual lens with no electronic contacts, your camera will not detect its presence automatically. You must adjust your camera's settings to allow it to operate without a lens attached:

- Navigate to your camera's menu system.
- Locate the setting typically labeled "**Release without lens**" or "**Shoot without lens**" and enable it.
- Alternatively, some cameras may require you to set the shooting mode to "**M**" (**Manual**) mode.

M4/3 Mount Lens

Standard Fixed focus Lens Fit M4/3-Mount Mirrorlens Camera.

MULTI COATED

M4/3

LUMIX

GM1/2 GX1/2/7/8
GF5/6/7 GH3/4/5

EM1/ M5/ M10/ EP5
EPL3/ PL5/ PEN-F

OLYMPUS



Image: The Meike 25mm F1.8 lens securely mounted on a Panasonic Lumix Micro Four Thirds camera body, ready for use.

OPERATING THE LENS

Manual Focus

The Meike 25mm F1.8 is a manual focus lens. Focusing is achieved by rotating the focus ring on the lens barrel.

- **Focus Ring:** Rotate the focus ring to adjust the sharpness of your subject. The distance scale on the lens indicates the approximate focus distance.
- **Focus Peaking:** For precise focusing, utilize your camera's focus peaking feature (if available). This highlights in-focus areas with a distinct color.
- **Magnification Assist:** Use your camera's magnification assist function to zoom into the live view image for critical focus adjustments.

Aperture Control

The lens features a manual aperture ring to control the amount of light entering the camera and the depth of field.

- **Aperture Ring:** Rotate the aperture ring to select your desired f-stop (from F1.8 to F16). A smaller f-number (e.g., F1.8) indicates a wider aperture, allowing more light and creating a shallower depth of field (more background blur). A larger f-number (e.g., F16) indicates a narrower aperture, allowing less light and creating a deeper depth of field (more in-focus area).
- **Clickless Aperture:** This lens features a clickless aperture ring, which allows for smooth, stepless aperture adjustments, particularly useful for video recording.

MEKE 25mm f/1.8

100% Manual Focus Lens brings you great joy of perfect experience in manual focusing.



Image: A detailed view of the Meike 25mm F1.8 lens, highlighting the textured focus ring and the smooth aperture ring with marked f-stops.

MAINTENANCE

Cleaning the Lens

- Use a soft, lint-free microfiber cloth specifically designed for optics to clean lens surfaces.
- For stubborn smudges, use a small amount of lens cleaning solution applied to the cloth, not directly to the lens.
- Use a blower brush to remove dust particles before wiping to prevent scratching.
- Avoid touching the glass elements with your fingers.

Storage

- Always attach the front and rear lens caps when the lens is not in use.
- 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.

TROUBLESHOOTING

Camera displays "Lens Not Attached" or similar error

- **Solution:** This is normal for manual lenses without electronic contacts. Refer to the "Camera Settings for Manual Lenses" section in this manual and enable the "Release without lens" option in your camera's menu.

Images are blurry or out of focus

- **Solution:** Ensure you are manually focusing correctly. Use your camera's focus peaking and magnification assist features for accurate focus. Practice rotating the focus ring until your subject appears sharp.

Exposure is incorrect (too dark or too bright)

- **Solution:** Since the lens does not communicate aperture information to the camera, you must adjust exposure manually. Use your camera's light meter in Manual (M) or Aperture Priority (A/Av) mode. Adjust the aperture ring on the lens, and/or shutter speed and ISO on your camera, to achieve correct exposure.

SPECIFICATIONS

Feature	Specification
Focal Length	25mm
Maximum Aperture	F1.8
Minimum Aperture	F16
Lens Construction	7 Elements in 5 Groups
Minimum Focusing Distance	0.25m (0.8ft)
Filter Size	49mm
Mount Type	Micro Four Thirds (M43)
Dimensions (D x L)	2.38 x 1.61 inches (60.45 x 40.89 mm)
Weight	6.7 ounces (190g)
Visual Angle (Diagonal)	61°

WARRANTY AND SUPPORT

Warranty Information

Meike products are manufactured to high-quality standards. For specific warranty terms and conditions, please refer to the warranty card included with your product or visit the official Meike website. Keep your proof of purchase for warranty claims.

Customer Support

If you encounter any issues or have questions regarding your Meike 25mm F1.8 lens that are not covered in this manual, please contact Meike customer support through their official website or the retailer from whom you purchased the product. Please have your product model number (8595755154) and purchase details ready when contacting support.

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