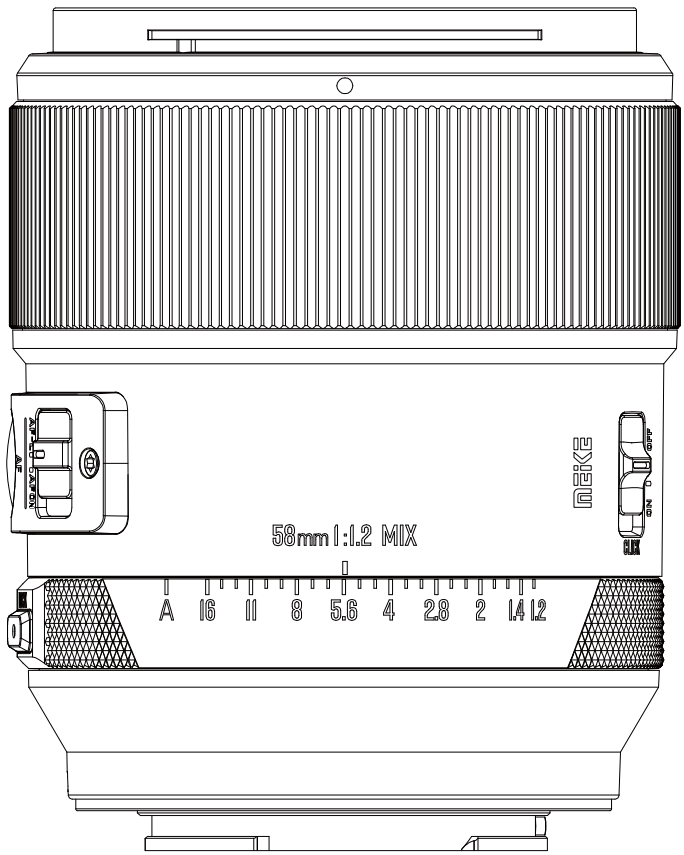
MEIKE®

XF 58mm F1.2 STM MIX

autofocus lens



USER MANUAL

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The 58mm F1.2 STM MIX is a portrait lens with high resolution. It delivers high-resolution imaging in the in-focal plane focus areas while producing soft, beautiful background bokeh, providing clear images for everyday shooting. Portable and convenient, it performs excellently at all apertures.

The 58mm F1.2 STM MIX adopts a new optical structure to achieve a large F1.2 aperture for portrait photography.The lenses feature multi-layer coating technology on both sides to reproduce more true-to-life colors. The front and rear lenses are coated with fingerprint-and oil-resistant coatings, making them less prone to dust and smudges and easier to clean and maintain on a daily basis.

Before using this lens, please read this manual carefully to becomefamiliar with the lens and master the correct operating methods. Be sure

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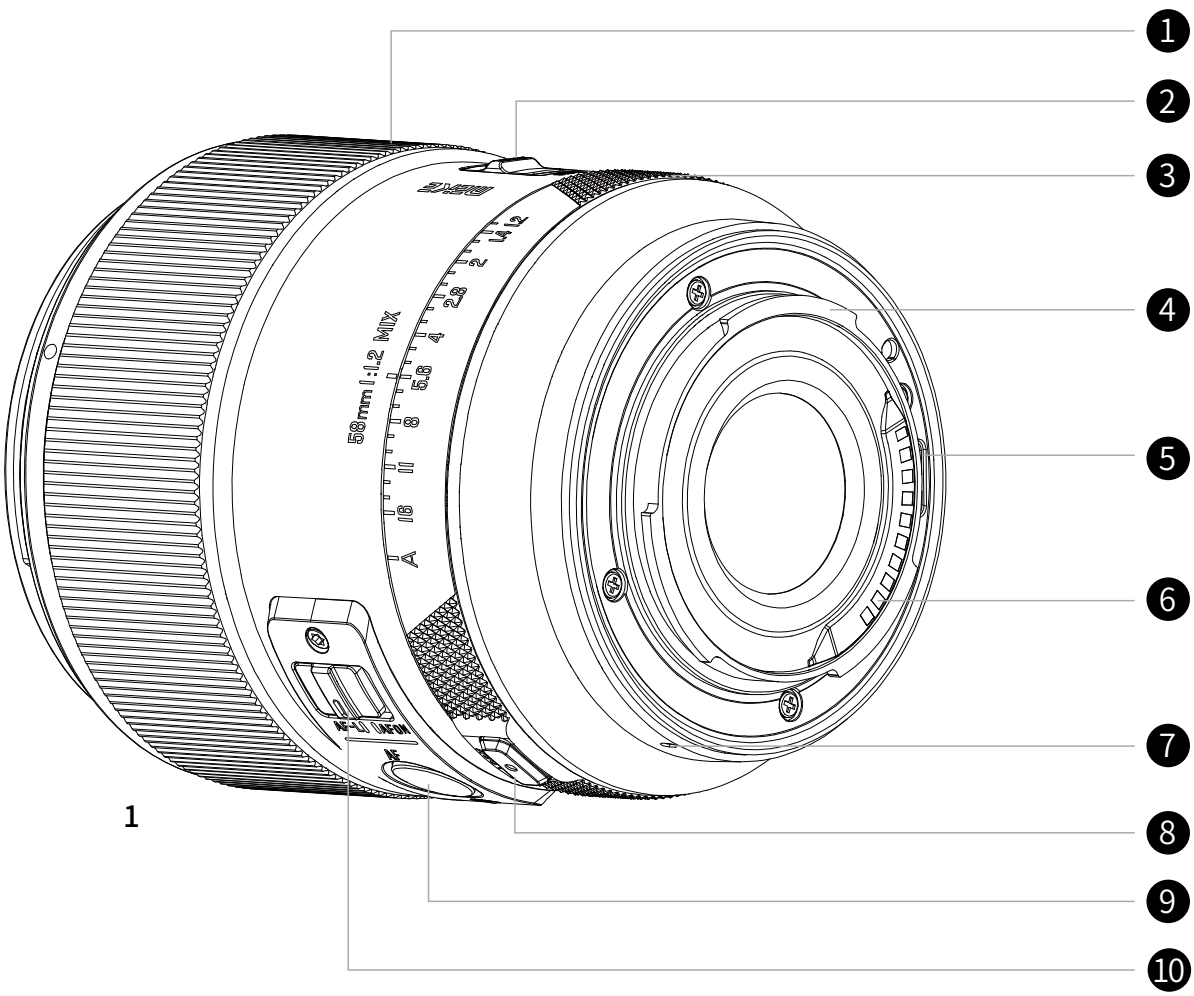
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02 ATTENTION

- Do not disassemble or repair the lens by yourself. Touching the insideof the lens may result in damage to the interior of the lens.
- Do not look at the sun or other bright light sources through the lens.
- When using the lens, do not hold the lens hood to avoid the accidental drop ofthe lens.
- Do not clean the lens with thinner, benzene or any other organic solvents such as thinner or benzene.
- Do not leave the lens in hot places, such as in a car with direct sunlight,which will damage or deform the plastic parts.

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03 PART NAME



1 Focusing Ring

2 Stepped/Stepless Switch

3 Aperture Ring

4 Lens Mount

5 Firmware UpgradePort (Type-C)

6 Lens Contacts

7 Lens Mount Alignment Mark

8 Aperture Lock

9 Custom Function Button

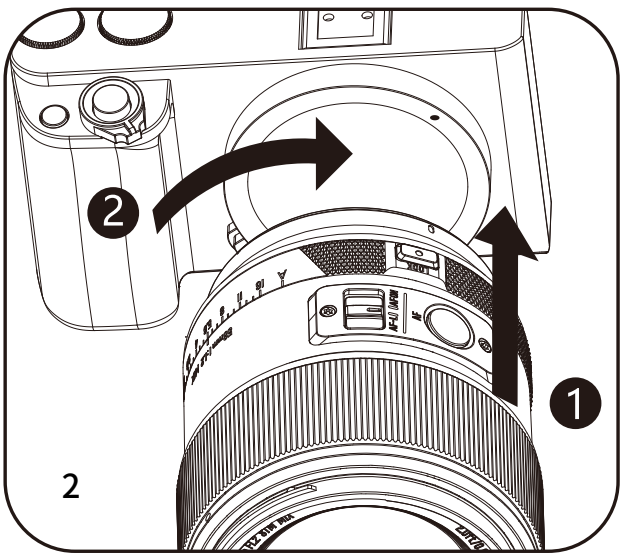
10 Focus Mode Switch

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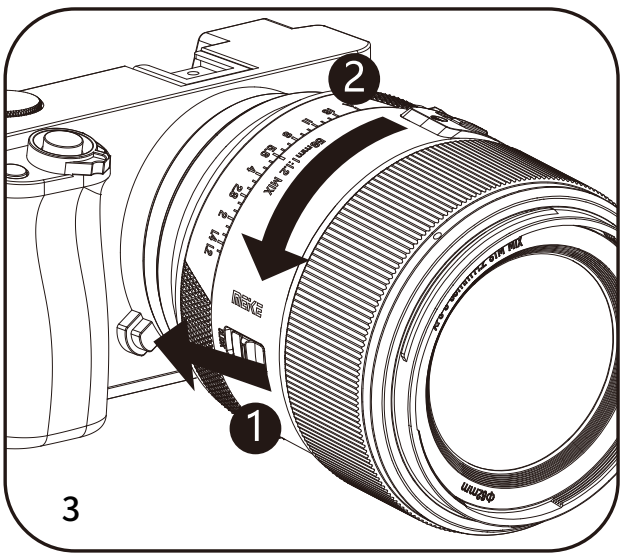
04 LENS INSTALLATION AND REMOVAL

Lens installation: Align the lens mounting mark on the lens with the lensmounting mark on the camera then rotate lightly, the installation would bedone afteryou hear the 'click' sound. (Fig. 2)

Lens disassembly: Press the release button on camera and then rotate the lens gently to remove it. (Fig. 3)



2



3

·TIPS

After removing the lens, place the rear end of the lens facing upwards toavoid scratching the surface of the lens and electronic contacts.

If the surface of the electronic contact is stained, scratched or stained withfingerprints, it may cause corrosion or poor contact. The camera and thelens may not work properly, please wipe them with a soft cloth.

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05 LENS HOOD INSTALLATION

The included lens hood effectively eliminates interference from stray light and backlight, and protects the lens from rain, snow and dust.

To attach the lens hood:

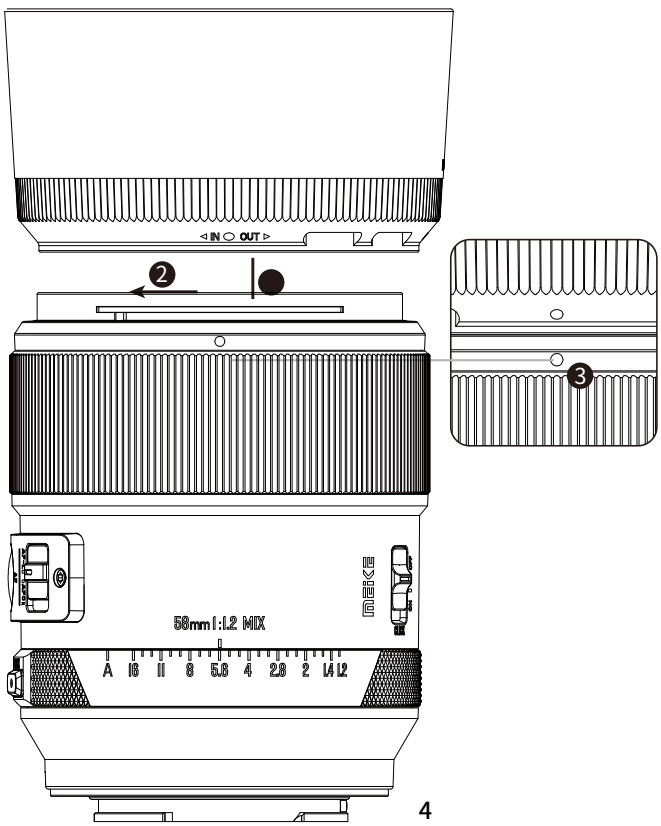
Align the mounting mark (◂IN•OUT▸) on the lens hood with the lens hood mounting mark (●) on the lens, then attach it to the lens.

Rotate the lens hood clockwise until the lens hood lock mark (●) aligns with the lens hood mounting mark (●), and a click is heard. The lens hood is secured.(Fig. 4)

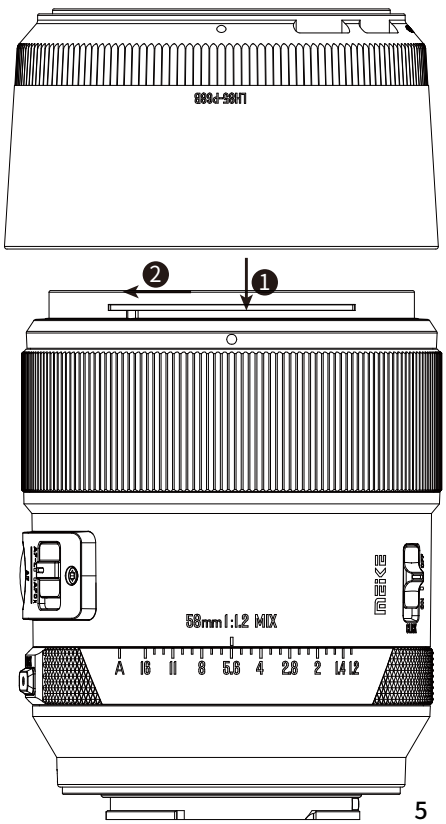
To reverse-mount the lens hood:

1 Align the locking mark (●) on the lens hood with the lens hood mounting mark (●)on the lens, then attach it to the lens.

Rotate the lens hood clockwise 90° until a click is heard, indicating the hood is secured. (Fig. 5)



4



5

- Improper installation of the lens hood may cause vignetting or block part of the image frame.
- When attaching or detaching the lens hood, hold the base of the hood to rotate it. To avoid deforming the hood, do not rotate it by holding its edge.
- The lens hood can be reverse-mounted on the lens for convenient storage.

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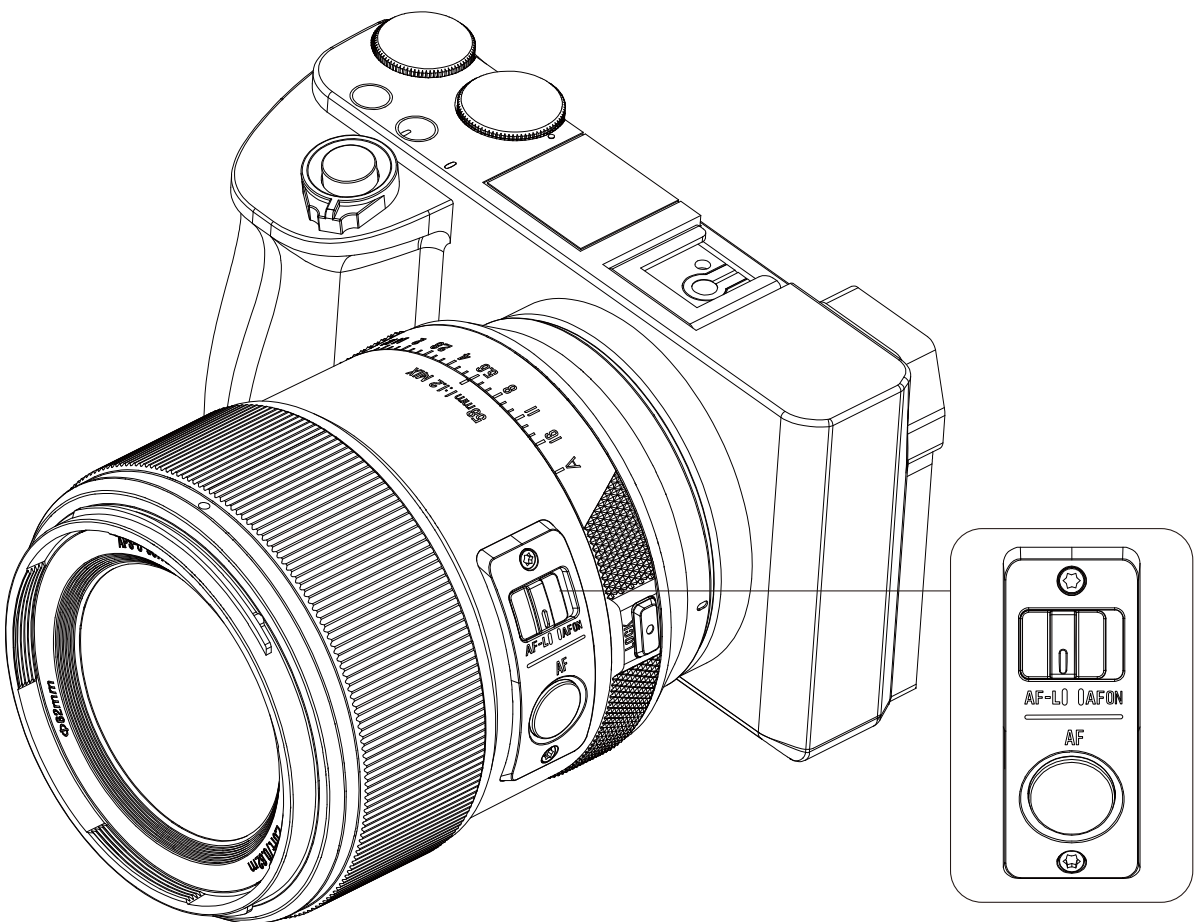
06 AF/MF FOCUS MODE SWITCH AND CUSTOM BUTTON

Auto Focus (AF) Mode:et the lens focus mode switch to AF. Press theshutter release button halfway to focus, then press it fully to take thepicture.

Manual Focus (MF) Mode: Set the lens focus mode switch to MF. Manually rotate the focusing ring to focus.

Customizable buttons:

You can assign frequently used functions to them via the camera menu.



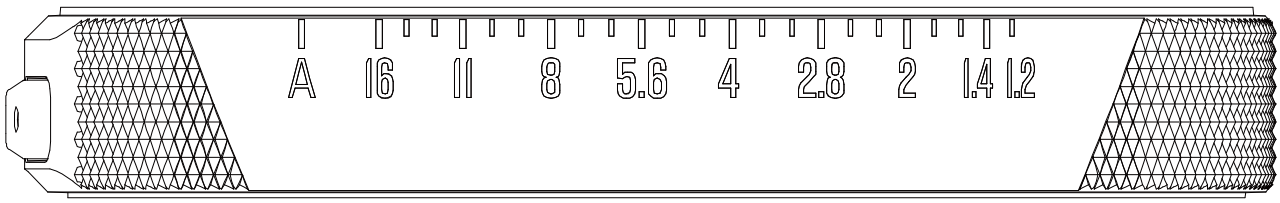
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07 APERTURE RING

- Rotate the lens aperture ring to select the aperture (f-number). When setto the A position, the aperture is controlled by the camera.
- To select A, orto select another value after A is selected, press the aperture lock releasebutton while rotating the aperture ring.



7

·TIPS

For Z-mount lenses: When the camera is in S, P, or Auto mode, the lensaperture ring must be set to the A position so that the camera's aperturecontrol can adjust the aperture value.

08 FIRMWARE UPDATE

You can download the latest firmware online from the official website:www.vistilen.com

Firmware update steps:

1. Download the latest lens firmware update from the official website or requestitfrom customer service.

2. Extract the downloaded firmware update zip package. The extracted updatefile will appear as shown in the example: e.g., "58mm F1.2 STM MIX_*_***"

3. Connect the lens to your computer using a Type-C USB cable until a

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removable disk appears on the computer.

4. Copy the extracted update file to the removable disk. The update process will take approximately 20 seconds. The update is complete when the copying progress bar finishes.

5. In the "ver***.txt" file located on the removable disk, the *** in the file name indicates the current firmware version number of the lens.

09 LENS CARE AND STORAGE

- Avoid touching the lens surface. When the lens is not in use for an extended period, store it in a cool, dry place to prevent mold and rust.Do not store it with mothballs, chemicals or similar substances.
- Fit the lens with a UV filter or dedicated front protective filter. In addition to blocking ultraviolet rays, this filter keeps dust from settling directly on the lens surface and guards against accidental bumps.
- To remove dust from the lens surface, use a lens pen and air blower for cleaning.
- Attach a lens hood to the lens. It not only blocks excessive harmful light and UV rays that degrade image quality during shooting, but also provides a degree of physical protection - in the event of a knock or accidental drop, it may help reduce impact damage to the lens.
- Dampen a lens cleaning tissue or lens cloth with a small amount of ethanol or lens cleaner, then wipe fingerprints and smudges in circular motions from the center outward.
- Avoid direct contact with the electrical contacts between the lens andcamera whenever possible, as dust and dirt may cause communication malfunctions.
- This lens is not designed to be waterproof. Prevent water from entering the lens when using it on rainy days or near water sources.

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Internal water damage can destroy electronic components and may be irreparable.

◆ When using your photographic equipment (camera and lens) in environments with sudden temperature changes, temporarily store itin its case ora plastic bag to allow gradual temperature acclimatization.This helps reduce equipment malfunctions caused by thermal shock.

10 SPECIFICATION

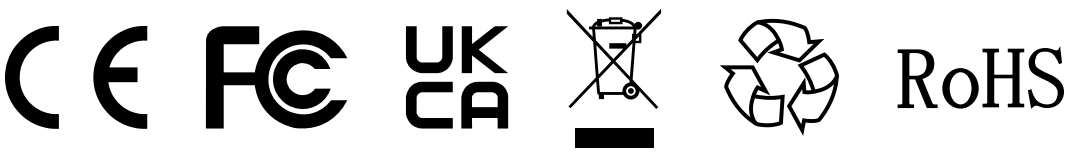
Format	APS-C		
Aperture Range	F1.2-F16		
Minimum Focusing Distance	0.62m		
Focal Length	58mm		
Lens Structure	10 groups, 14 elements (includingl asphericalelement)		
Filter Size	ϕ 62mm		
Outer Diameter	ϕ 76mm		
APS-C Angle of View	Diagonal	Horizontal	Vertical
	27.2°	22.7°	15.3°
MFT Angle of View	Diagonal	Horizontal	Vertical
	20.8°	16.7°	12.6°

※ The above data are based on our company' s test.Product specifications and appearance are subject to change without notice.

11 PACKAGE CONTENTS

Lens	x1	Lens hood	x1
Front lens cap	x1	Rear lens cap	x1

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