

# Operating instruction of Zhong Yi Optics SLR

## (Single Lens Reflex)

Thank you for using lens produced by Zhong Yi Optics. Before you use the lens, please read the instruction carefully and thoroughly. If you encounter any problems, feel free to contact us and the information is written at the back of the instruction, or contact the distributors.

Currently, there are two main series lens of Zhong Yi Optics, Speed Master series distinguished in large aperture, and Creator series featured in high cost performance. Both are manual focus and manual aperture adjustment, and manual lens without transferring signals to the camera bodies.

### **Lens Installation**

Taking off the ear lens cap, then aim the red spot in lens mount at lens installation anchor point in the body mount. Inserting the lens into the camera, rotate the lens as the same direction you install the lens. When you hearing the tick sound from the camera body, it means the lens is in the right spot and could be used.

### **Usage**

Manual lens have different operational approaches in different SLRs. In this instruction, the usage of Zhong Yi Optics lens in Canon, Nikon, Pentax and Sony would be introduced. At the same time, please familiarize the usage of manual lens in the instruction.

### **Lens used In Canon**

The camera body settling:

1. Set the no-lens-releasing option to allow state.
2. Always maximize the aperture while taking pictures. Only adjust the aperture ring in lens, not the camera aperture state.

Approaches to take photos:

When applying the A position, half press the shutter and rotate the focusing ring. If the subject is focused, then you would hear the tick sound, and see the yellow spot in the viewfinder glittering.

The reminder of sharp focusing would be invalid, when the aperture is beyond f8.

In M position, the SLR is under fully manual condition.

Requiring more details, please refer to the manual lens usage part in the instruction.

### **Lens used In Nikon**

Nikon SLRs support two kinds of manual lens, one is the lower-end type, such as D3000 series and D5000 series, which only apply to M position, but not to manual photometry on body. And another type is D7000 series or above D7000 series, including all full frame type, which supports lens metering without CPU lens. When using manual lens, A position (aperture priority) and M position (full manual position) can be used.

All DSLRs produced by Nikon have manual sharp focusing reminders. More information about the usage of manual lens is in manual lens parts in the instruction.

### **SLR body settings**

1. Set the no-lens-releasing option to allow state.
2. Always maximize the aperture while taking pictures. Only adjust the aperture ring in lens, not the camera aperture state.

### **Approaches to take photos**

When applying the A position, half press the shutter and rotate focusing ring. If the subject is focused, then you would hear the tick sound and see the green spot in the viewfinder glittering.

The reminder of sharp focusing would be invalid, when the aperture is beyond f8.

In M position, the SLR is under fully manual condition.

Requiring more details, please refer to the manual lens usage part in the instruction.

### **Lens used In Pentax**

SLR body settings

1. Set the no-lens-releasing option to allow state.
2. Always maximize the aperture while taking pictures. Only adjust the aperture ring in lens, not the camera aperture state.

### **Approaches to take photos**

When applying the A position, half press the shutter and rotate focusing ring. If the subject is focused, then you would hear the tick sound and see the green spot in the viewfinder glittering.

The reminder of sharp focusing would be invalid, when the aperture is beyond f8.

In M position, the SLR is under fully manual condition.

In addition, Pentax has the trap focusing function, that would press the shutter automatically when sharp focus happens. More details regarding to trap focusing is in relative part in instruction.

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### **Notices about lens deposit**

Please avoid to expose the lens in sandstorm, or in dusty environment for a long time.

Nor leave lens in humid environment for a long time, for it would boost mildew growth in lens and affect the usage of lens. Therefore, drying oven is highly recommended in humid environment.

### **Tips about lens maintenance**

The lens cap is made of aluminum, therefore it can be wiped by clean cotton cloth with small amount of alcohol.

The lens surface is coated with several high transmittance films, do not scratch, collapse or rub. Blow the dust off the surface while cleaning. Dedicated lens paper dipped with small amount of alcohol and specialized lens cleanser can wipe off the fingerprints, water marks or other stains, wiping along the clockwise direction from the center to the outer edge vortically.

If you find mechanical breakdown in lens or dust inside the lens, please reach to us with the contact information in the instruction, rather than disassemble the product by yourself. Wrong operation may leads to permanent damage.

#### **After-sales Service Items**

Zhong Yi lens made by Shen Yang Zhong Yi Optics Technology CO., Ltd. are guaranteed for five years, and life-long maintenance. In guaranteed period if such situation happened, follow the below items.

1. Due to improper use, such as falling, watering, improper saving, repairing or disassembling by yourself or others, damages caused artificially are not included in warranty.
2. Natural disasters, like fire, earthquake, are also not included in warranty..
3. Inside lens cleaning is not included in warranty. Please inquire more relative costs with after-sales service personnel.
4. The given accessories with lens, like lens hood, are not included in warranty.
5. The after-sales service only include relevant items that in the after-sales services, we are not responsible for any claim for compensation that guaranteed. The extent of the damage to the lens is decided by the inspection of the company. Reflections from customers are for reference only.
6. The warranty cards are kept by customers, if lost, will not be replaced.
7. The warranty cards are effective only after stamped by Shen Yang Zhong Yi Optics Technology CO., Ltd.

In addition, the replacements won't put into production, if the lens is revised or stopped production for more than five years. The accessories cannot be changed if replacements run out, we won't inform customers, please understand.

#### **Visit the official website for the lens parameters**

##### **contact information and QR code**

Tel 024-25909362

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Address: #66 Yan Fen Road, Tie Xi district, Shen Yang City, Liao Ning Province

website: [www.zy-optics.com](http://www.zy-optics.com) [www.syzygx.com](http://www.syzygx.com)

E-mail: [sy@zy-optics.com](mailto:sy@zy-optics.com) [syzygx@163.com](mailto:syzygx@163.com)

**Warranty card and certificate**

The warranty card ( product certificate )

Product model:

Issue date:

Distribution unit:

Username:

Tel:

Address:

