

标准定焦镜头

YN85mm F1.8N使用说明书

感谢您购买永诺产品！

在使用本产品前，请务必先仔细阅读本使用说明书，在充分理解内容的基础上，正确使用。请妥善保管好本说明书，以便日后能随时查阅。

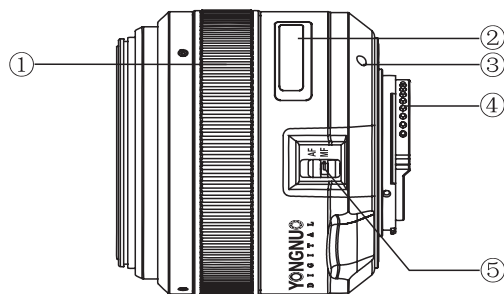
△使用注意事项

- 请勿透过镜头或相机观看太阳或明亮的光源。否则会使视力受损。透过镜头直接观看太阳尤其有害。
- 无论镜头是否安装在相机上，请勿将没有上镜头盖的镜头置于太阳下。否则镜头可能汇聚光线并引发火灾。不使用时请盖上镜头。

📦保养及存放注意事项

应避免撞击或直接放置在酷热、极冷或潮湿的环境下。如果长期存放，宜选择阴凉干爽及通风良好的地方。为了保护镜头的加膜层，建议远离防虫丸或防虫丸发出气体的地方。镜片上的污垢或者指纹可用柔软微湿的镜头布或镜头纸清洁，切勿使用溶剂、苯或其他有机清洁剂。本镜头并不防水，下雨或者接近水源使用时须特别小心，切勿弄湿。倘若内部机件，镜片及电子零件因弄湿受损，很可能无法维修。温度突变可能会令镜头表面凝结雾气或水珠，因此在天气寒冷时进入暖和的室内环境，最好将镜头放在密封的塑料袋内，直至镜头温度接近室温为止。将镜头从温暖的环境拿到寒冷的环境中时，也请使用同样的方法。

一、部件说明

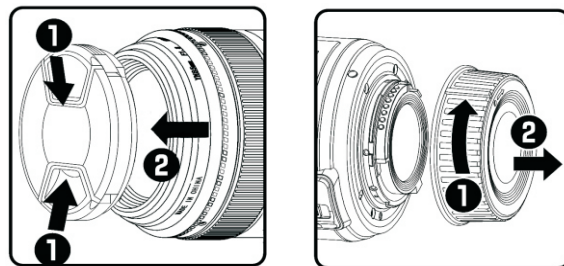


- ①对焦环
 - ②对焦距离指示器
 - ③镜头安装标记
 - ④电子触点
 - ⑤对焦模式开关
- 配件：镜头皮袋

二、安装和卸下镜头

将镜头上的红色安装标志对准相机上的白色镜头安装标志，然后以逆时针方向旋转镜头，直到听到“咔”的一声为止，如果要卸下镜头则保持按下相机镜头释放按钮，然后将镜头朝顺时针方向旋转直至停止转动为止。(详细安装及卸下镜头的步骤请参阅相机使用说明书)

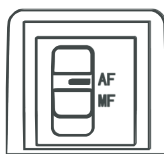
- 卸下镜头后，请将镜头后端朝上放置，以避免划伤镜头表面和电子触点。
- 如果电子触点被弄脏，划伤或沾有指纹，可能会导致腐蚀或接触不良，并可能导致相机和镜头无法正常工作。如果电子触点被弄脏或沾有指纹，请用柔软的布将其擦净。
- 取下镜头时，需要装上防尘盖。要正确安装防尘盖，将防尘盖上的安装标记对准镜头的白色安装标记，再根据下图所示以反方向转动并锁紧。要取下防尘盖，则依照下图所示方向转动并取下。



三、设置对焦模式

要在自动对焦（AF）模式下进行拍摄，请将对焦模式开关设置为AF。在手动对焦模式（MF）模式下进行拍摄，请将对焦模式开关设置为MF，然后转动对焦环进行对焦。您可以在所有对焦模式下使用对焦环。

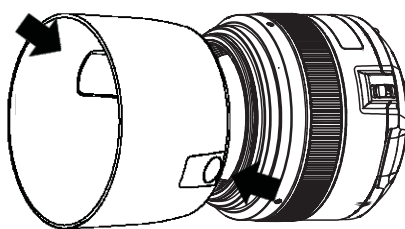
- 在单次自动对焦（ONE SHOT AF）模式下进行自动对焦后，你可以半按快门键并转动对焦环来进行手动对焦（全时手动对焦）。



四、遮光罩

你可以另外购买遮光罩用于阻挡不必要的光线进入镜头，并能保护镜头，使其避免受到雨、雪和灰尘的侵扰。按下遮光罩两侧的按钮以便安装。

- 遮光罩YN-ET-65和C家遮光罩ET-65III适用于本产品。
- 遮光罩安装不当，可能会遮挡部分图像。



五、规格

全画幅 视角范围	对角线	28.5°
	垂直	16.0°
	水平	24.0°
镜头结构		6组9片
最小光圈		F22
最近对焦距离		0.85米
最大放大倍率及视野范围		0.13x/184*274毫米
滤光镜直径/可用数目		58毫米/*1
最大直径及长度		81.0*79.5毫米
重量		约460g

- 镜头长度是指从安装面到镜头前端的距离。
- 除特别说明外，尺寸和重量只适用于镜头。光圈设置可以由相机指定。

六、故障排除

- 1、使用自动对焦（AF）拍出来的相片总是跑焦。
部分高端相机支持对焦微调功能，请进入此功能菜单检查对焦微调值是否设置为0，具体设置方法请参阅你的相机说明书。
- 2、机身装上镜头后显示通讯异常。
请检查镜头触点和相机接触点是否被划伤或存在指纹，如果被划伤请返厂维修，如果存在指纹请用柔软的布将其擦干净。
- 3、镜头已设为自动对焦（AF），但是半按快门不能自动对焦。
请检查相机机身是否同样配备了对焦模式开关，请确保将相机机身开关同样设为自动对（AF）状态。

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www.hkyongnuo.com获取。

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STANDARD FIXED FOCAL LENS YN85mm F1.8 N User Manual

Thanks for choosing YONGNUO product!

Please read this manual carefully before using the Lens.and keep this manual properly for reference in the future.

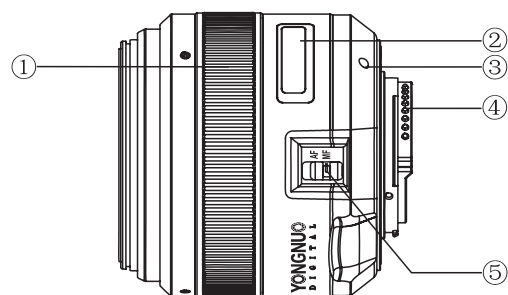
⚠ Safety Precautions

- Don't view the sun or bright light through the lens or the camera.If not,the vision will be impaired.Viewing the sun through the lens is particularly harmful.
- Don't place the lens without a lens cover under the sun,no matter whether the lens set on the camera or not.If not,the lens may gather light and cause a fire.

📄 Maintenance and Storage

- 1.Keep this product from striking and avoid placing this product in an extremely hot, extremely cold or humid environment.
- 2.For long-term storage,it's appropriate to store this product in a dry cold and well-ventilated place. To protect blooming layer of the lens,it's recommended to keep this product away from inset pill or place pervades the smell the inset pillflings off.
- 3.The dirt and fingerprint on the lens should be cleaned with soft and moist lens cleaning cloth or lens cleaning tissue; do not clean the lens with solvent,benzene or other organic cleansers.
- 4.This product is not waterproof. Please be careful when you use it in a raining day or nearby water and be sure not to get it wet.If the internal parts,the lens or the electronic components are damaged for this product gets wet,it's quite possibly that this product won't be repaired any longer.
- 5.Water vapor or water drop may condense on the surface of the lens for temperature jump.Therefore,when the lens is carried into a warm indoor environment from the cold outdoors,it's best to put the lens into a sealed plastic bag till the lens temperature is closed to room temperature.(Vice vetsa)

I. Nomenclature

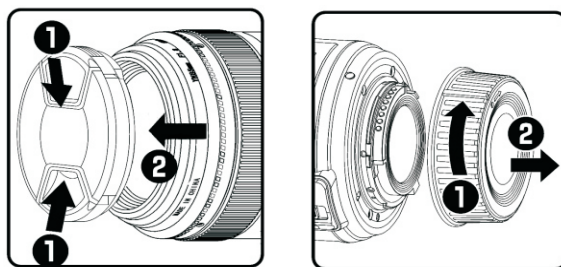


- ①Focusing ring ②Focus distance indicator
③Lens mounting index ④Electronic contact
⑤Focus mode switch
- Accessories:Lens case

II. Mounting&Detaching the lens

Align the white mounting sign on the lens to the white lens mounting sign on the camera,and rotate the lens anti-clockwise till it clicks.To dismount the lens,rotate it clockwise till it stalls.(For more details about mounting/dismounting lens please refer to the camera user manual.)

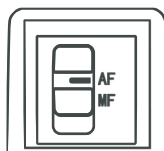
- After the lens is dismounted,please place the back of the lens upwards to keep the surface of the lens and the electronic contact from getting scratched.
- If the electronic contact gets dirty,scratched or fingerprinted, it may lead to corrosion or bad contact.Camera or lens may not work normally.If the electronic contact gets dirty or fingerprinted,please wipe and clean it with soft cloth.
- The dust cover need to install when remove the lens. To properly install the dust cover, please align the installation mark on the dust cover to the white installation mark of the lens, and rotate and lock it in the opposite direction as the figure shown. To take down the dust cover,please rotate and remove it in the direction shown below.



III. Setting Focus Mode

To shoot in autofocus (AF) mode, set the focus mode switch to AF.To shoot in manual focus (MF)mode, set the focus mode switch to MF, and focus by turning the focusing ring.

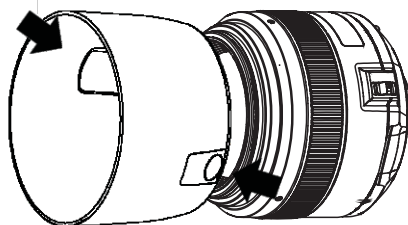
- The focusing ring always works, regardless of the focus mode.After autofocusing in ONE SHOT AF mode, focus manually by pressing the shutter button halfway and turning the focusing ring (Full-time manual focus)



IV. Lens Hood

If necessary,you can purchase a lens hood to keep unwanted light out of the lens,and also protects the lens from rain,snow and dust.Press the buttons on both sides of the hood to attach.

- Yongnuo hood YN-ET-65 or Canon hood ET-65III can be used on YN85mm F1.8.
- Part of the picture may be blocked if the hood is not attached properly.



V. Specification

Full-frame Velw-angle Coverage	Diagonal	28.5°
	Vertical	16.0°
	Horizontal	24.0°
Lens Structure		6 sets, 9 pieces
Minimum Aperture		F22
Minimum Focusing Distance		0.85M
Maximum Magnification and Sight Range		0.13x/184*274mm
Filter Diameter/ Quantity Available		58mm/*1
Maximum Diameter&Length		81.0*79.5mm
Weight		about 460g

- Lens length refer to distance from fitting surface to the front end of the lens.
- Unless otherwise stated,the size and weight are suitable for lens only.
- Aperture setting can be assigned by the camera.

VI.Troubleshoot

- 1.Using the auto focus(AF) always results in out of focus in the photos.Part of the high-end cameras supports focus fine -tuning function,please enter into the function menu to check ,if the focus fine-tuning value is set to 0,the detaied setting method please refer to the camera menu.
- 2.Communication of the lens Abnormal when installed on the camera,Please check if the contacts of lens and camera with scratches or fingerprint,if the lens with scratches please return to the factory for maintenance,if with fingerprint please clean it with soft cloth.
- 3.The lens has been set as Auto focus(AF),but out of focus when half pressing the shutter Please check if the camera is equipped with the focus mode switch,if has please ensure the camera focus mode switch is set to Auto focus(AF).

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