

# JJC<sup>®</sup>

## JJC AET-CS2 AET-CS(II) / AET-NS(II)

AUTOMATIC EXTENSION TUBE  
AUTOMATISCHER ZWISCHENRING  
自动近摄环



Manual • Handbuch • 说明书

## GETTING STARTED

**Thank you for purchasing and using this product!**

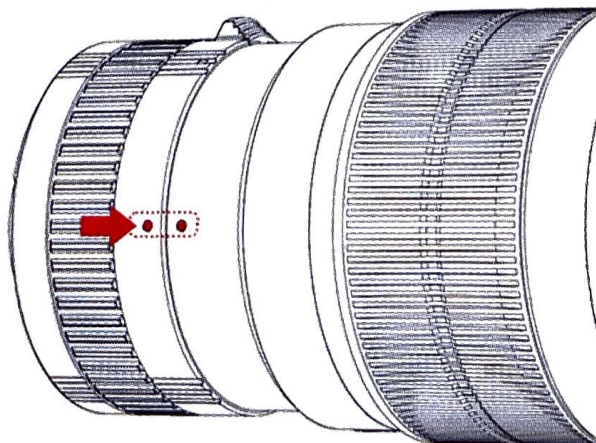
For the best performance, please read this operation instruction manual carefully before using this product and keep it properly for future reference. JJC is not liable for possible damages due to product misuse.

## PACKAGE LIST

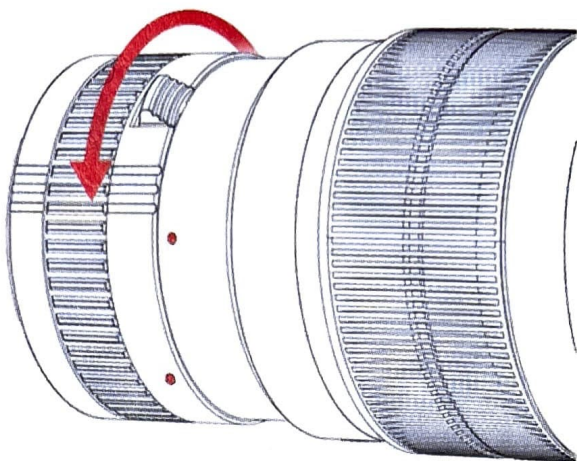
Model	AET-CS(II)/ AET-NS(II)	AET-CS2
Package List	12mm Auto Extension Tube x1	12mm Auto Extension Tube x1
	20mm Auto Extension Tube x1	25mm Auto Extension Tube x1
	36mm Auto Extension Tube x1	Body Cap x1
	Body Cap x1	Rear Lens Cap x1
	Rear Lens Cap x1	Storage Pouch x1
	Storage Pouch x1	Instruction Manual x1
	Instruction Manual x1	

## INSTALLATION

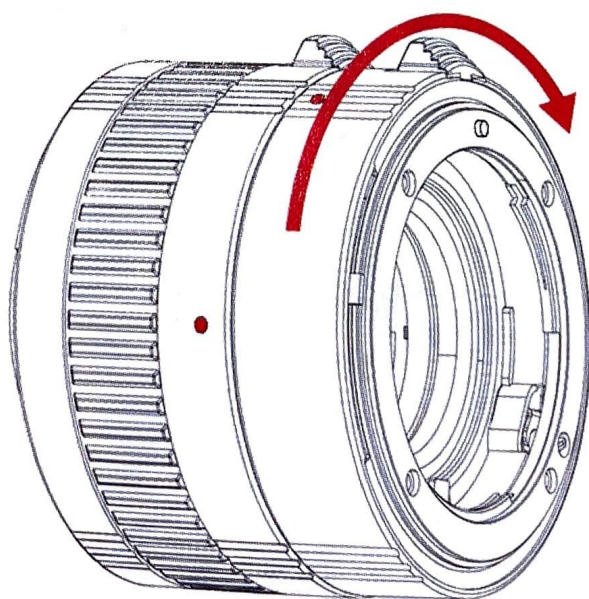
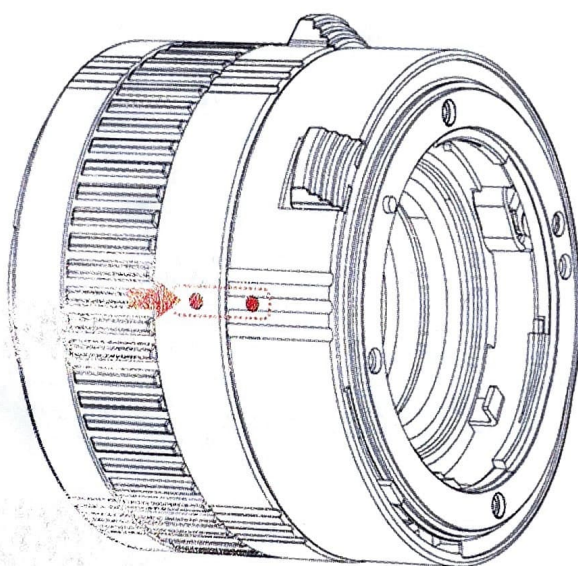
1. Position your lens into the tube's bayonet mount with the red marking aligning with the one on the tube's front, then twist the tube clockwise until it locks into place.



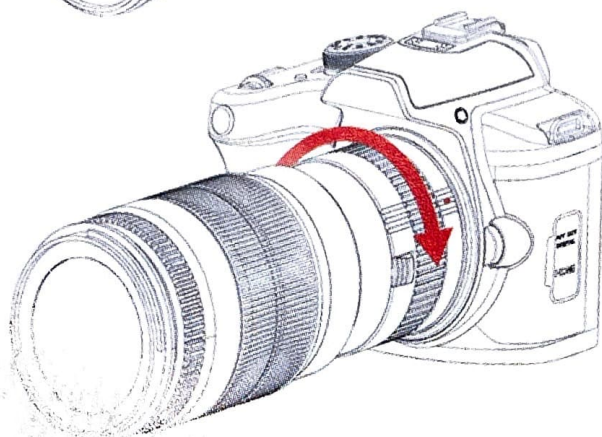
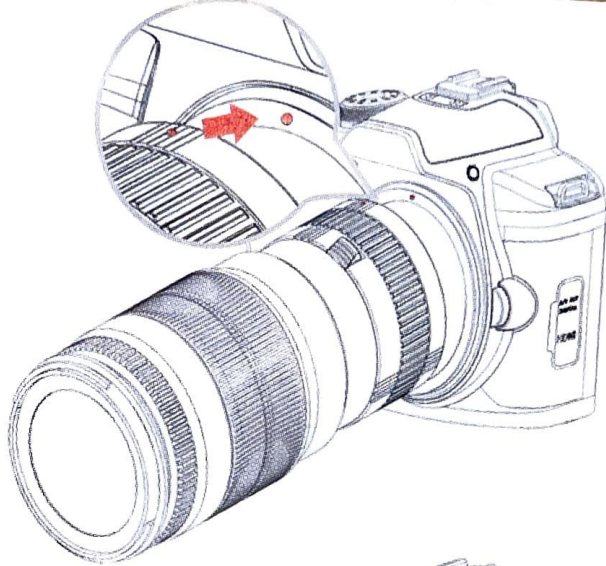




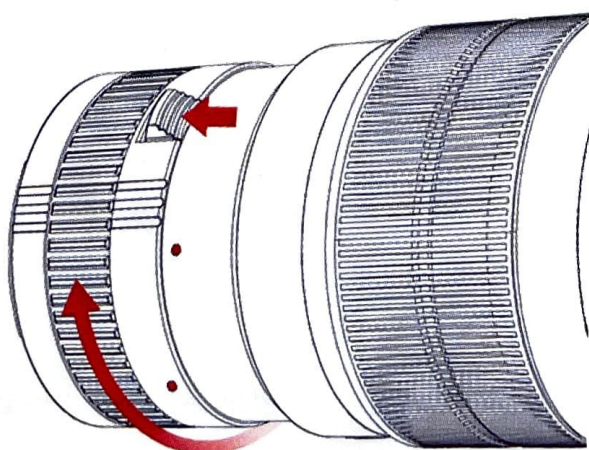
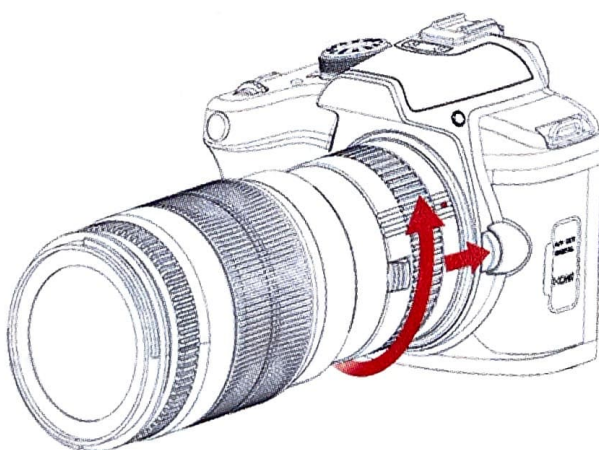
2. When using more than one extension tube, combine them with one tube's rear red marking aligning with another tube's front one, and then rotate the tube in your right hand clockwise until it locks into place. Now you can mount them to your lens as mentioned above.



3. Switch the camera to OFF, then position the tube into the camera's lens mount with the red marking aligning with the one on the camera, then twist the tube with lens clockwise until it clicks into place.  
**Note: Rotate the tube counterclockwise onto NIK. camera.**



4. To remove the tube with lens from the camera, press the lens release button on the camera and rotate the tube counterclockwise to release them. Then press the black button on the tube while turning it counterclockwise to remove it from the lens.





## LENS COMPATIBILITY

1. The best results will be obtained using a standard, semi-telephoto focal length or macro lens.
  2. Wide-angle and zoom lenses may also be compatible, depending on whether the lens mount is suitable. And the distance between the lens front and the subject may be extremely close.
- ❶ We recommend not working the wide-angle lens with two or more tubes.

## ON EXPOSURE

### Using TTL AE Modes

The exposure will be automatically calculated if the extension tube is correctly attached and couples with the automatic diaphragm, the TTL meter, and AE (EE) mechanism. You can normally shoot following the camera manufacturer's directions.

### Using in Non-TTL Mode

You need to calculate the exposure manually and consider the additional exposure factor added by the length of the tube.

### Using the Flash

Calculate the correct f-stop value for the working distance and then add the additional exposure factor for the tube. Then, make a shooting test using this method to get the correct exposure.

## THE STORAGE OF THE AUTO EXTENSION TUBE

Please place the Auto Extension Tube in a cool and dry place when unused.

## OTHER PRECAUTIONS

1. As focusing becomes closer, the depth of field will reduce. Please set a low aperture value to increase the depth of field and get sharper images.
2. As the image magnification increases, your camera is more susceptible to camera shake, affecting the sharpness of the images. We recommend using a tripod, remote release and macro focusing rail slider to reduce shake.
3. When using TTL, the illumination from the viewfinder may have a greater effect on light metering when the extension tube is attached than shooting with the lens alone. Follow the camera manufacturer's instructions to reduce this effect.
4. The focus distance is adjusted by changing the distance between the subject and the camera or by using the lens's focus ring. If your camera uses the split-image matching method to focus, an increase in the exposure factor may darken the image's top or bottom half. In this case, please use the matte area of the focusing screen to focus.

## IMPORTANT NOTES

1. The focusing range will be limited to a close distance when using the auto extension tube.
2. The transmitted light will reduce when using any extension tube, which increases as multiple extension tubes are used together. The light loss can affect the camera's ability for auto-focusing. We recommend focusing manually when the lens "hunt" (not locking onto the subject).
3. NIK. D-series cameras' information can not be transmitted because the lens focuses closer than it's programmed to focus.

- All specifications above are based on JJC's testing standards.
- Product specifications and external appearance are subject to change without notice.

SHENZHEN JJC PHOTOGRAPHY  
EQUIPMENT Co., Ltd.  
ADD: RM1305 EAST BLOCK TIAN'AN  
HIGH-TECH PLAZA PHASE II,  
FUTIAN DISTRICT, SHENZHEN, CHINA

© Shenzhen JJC Photography Equipment  
Co., Ltd.  
All Rights Reserved

Web: [www.jjc.cc](http://www.jjc.cc)  
Email: [service@jjc.cc](mailto:service@jjc.cc)

Made in China



DEUTSCH

## ERSTE SCHRITTE

**Vielen Dank, dass Sie dieses Produkt gekauft haben und es verwenden!**

Für eine optimale Leistung lesen Sie bitte diese Bedienungsanleitung sorgfältig durch, bevor Sie das Produkt verwenden, und bewahren Sie sie zum späteren Nachschlagen gut auf. JJC haftet nicht für eventuelle Schäden aufgrund von Produktmissbrauch.