

Fantasea Line

C55G Tokina ATXAF107DXC Lens Gear (Cat. No. 2251)

Instruction Manual

The **C55G Tokina ATXAF107DXC Lens Gear** enables using the zoom ring of the **Tokina 10-17 mm f/3.5-4.5 AT-X 107 AF DX Fisheye Lens for Canon (ATXAF107DXC)**. The focus ring of this lens cannot be accessed using this gear. For housings and lenses compatibility information, please visit the Fantasea website – www.fantasea.com



SPECIFICATIONS

- Material: PLA
- Dimensions (diameter x height): 100 x 18 mm / 3.94 x 0.7 inch
- Weight: 28 g / 0.99 oz
- Manufacturer's warranty

IDENTIFICATION OF PARTS



INSTRUCTIONS FOR USE

* The following instructions refer to Fantasea housings featuring the FML port system. For use with other housings, download the online instruction manual of the **C55G Tokina ATXAF107DXC Lens Gear** on www.fantasea.com

1. The lens gear should be installed on the lens prior to mounting the lens on the camera.
2. Remove the front and rear caps of the lens.
3. Set the AF/MF switch on the lens to AF.
4. If using a lens adaptor to mount the lens on the camera, install the adaptor on the lens following the instructions provided with the adaptor (Fig.1). Note that if the adaptor features a tripod foot, it should be removed prior to installing the adaptor on the lens. For compatibility information and recommended adaptors, please visit www.fantasea.com
5. Hold the lens gear facing the front (glass) side of the lens so that the gear teeth are pointed outwards and away from the lens (Fig. 2 on the following page).
6. Install the lens gear on the lens by sliding it from the front of the lens towards its back. Push the lens gear all the way in, until reaching a point of resistance caused by the widening of the lens (Fig.3 on the following page).





Fig.2



Fig.3

7. To ensure the lens gear has reached its proper position, hold the lens with one hand and gently rotate the lens gear with the other. If properly installed, the lens gear operates the lens zoom ring when rotated.
8. Install the camera (without the lens) inside the housing following the instructions provided with the housing (Fig. 4).
9. Close and lock the back door of the housing.
10. Install the **FML – FNX Converter 55G** (#2131) on the housing following the instructions provided with the converter (Fig. 5).



Fig.4



Fig.5

11. Mount the lens (with adaptor and gear) on the camera as described in the camera instruction manual. Note that the lens should be installed through the converter previously installed on the housing (Fig. 6).



Fig.6

12. Hold the stopper ring facing the front (glass) side of the lens so that the velvety strip featured inside the stopper ring is pointed outwards and positioned away from the lens (Fig. 7).
13. Install the stopper ring on the lens by sliding it from the front of the lens towards the lens gear. Push the stopper ring all the way in, until it is seated tightly against the lens gear (Fig. 8).

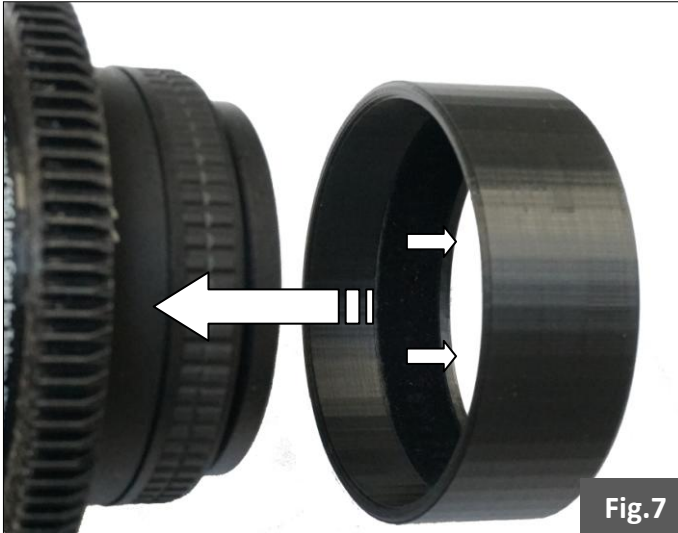


Fig.7

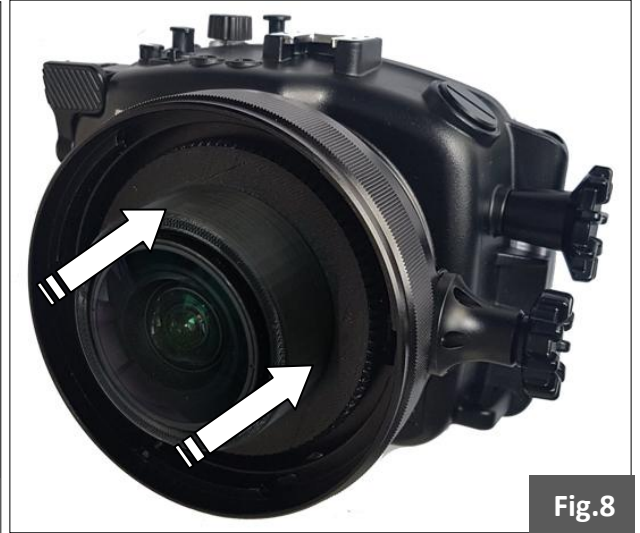


Fig.8

14. Once the stopper has been installed, make sure that the lens gear is securely positioned by gently trying to slide it forwards on the lens and verifying that the stopper ring keeps it from sliding out of place.
15. Test the gear by turning the lens dial of the converter and making sure that it smoothly operates the zoom ring of the lens. To ensure proper operation of the zoom gear, it is recommended to slightly push the zoom gear in while manipulating the converter lens dial until the zoom gear is evenly positioned and perfectly aligned with the teeth of the converter lens dial (Fig. 9).
16. Mount the dome port on the converter following the instructions provided with the dome port and converter (Fig. 10). For dome ports recommended for this setup, please visit www.fantasea.com



Fig.9



Fig.10

17. To disassemble the system:
 - a. Remove the dome port from the converter following the instructions provided with the converter and dome port.
 - b. Remove the stopper ring by gently pulling it outwards.
 - c. Detach the lens from the camera through the converter following the instructions provided in the camera and housing instruction manuals.



- d. **Once the lens has been removed, make sure not to grab it using the zoom gear so it doesn't accidentally drop.**
- e. Remove the lens gear by sliding it forwards on the lens (towards the lens glass).
- f. Detach the converter from the housing following the instructions provided with the converter.
- g. Remove the camera from the housing following the instructions provided with the housing.

CARE & MAINTENANCE

1. Please use the utmost care and do not use excessive force when assembling and disassembling the different parts, in order not cause any damage to the products.
2. During installation, removal, storage and transportation, take special care not to damage the velvet shading pad featured inside the lens gear.
3. Keep the lens gear away from extreme high temperatures, as under direct sunlight, since it might damage the product.
4. Do not clean the lens gear with any chemical solvents or other materials, which might cause damage to the product.
5. When storing the lens gear and during transportation, make sure that it is properly protected in order to prevent deformation of the product.
6. Do not store the lens gear in presence of chemicals, solvents or fuels.

FANTASEA PRODUCT CONSUMER LIMITED WARRANTY

"Fantasea" warrants this Fantasea Line branded product against defects in materials and workmanship under reasonable use for a period of ONE (1) YEAR, (two years, where required by law as determined by the origin of the authorized dealer). This warranty is effective from the date of retail purchase from Fantasea or an authorized Fantasea dealer, by the original end-user purchaser ("Warranty Period"). This warranty does not cover any commercial use of the product. If a product defect arises and a valid claim is received within the Warranty Period, at its option, Fantasea, or its authorized service facilities will either (1) repair the product defect at no charge, (2) exchange the product with a product that is new or which has been manufactured from new or serviceable used parts and is at least functionally equivalent to the original product. The warranty will not extend beyond the original warranty period. Your Fantasea Product should be registered within 30 days of purchase. You must keep the proof of purchase which indicates the date on which the purchase was made; as you may be required to show proof of purchase if you need warranty service. The following conditions apply: 1. This warranty extends to the original purchaser only. It is not assignable or transferable. 2. The warranty does not cover damage resulting from misuse, abuse, negligence, or accidents. Proper maintenance of the Product is the responsibility of the owner. 3. The warranty does not cover damage directly or indirectly resulting from the use of unauthorized replacement parts or service performed by unauthorized facilities. 4. This warranty does not cover any damage to any other product used in conjunction with the Fantasea product, including cameras and lenses, and resulting from any defect in the product materials or workmanship. 5. The cost of sending the product back to Fantasea or its authorized service facilities is the responsibility of the customer. 6. The warranty does not cover any incidental damages resulting from any defects in the product. This expressly includes any travel reimbursements or any other costs associated with the purchaser's optional use of the product. The conditions of this warranty are expressly in lieu of all other expressed warranties, including the payment of consequential or incidental damages for the breach of any warranty. Please register your product on line at this URL: <http://www.fantasea.com/registration>

For further information - www.fantasea.com, info@fantasea.com