



LAOWA C-Dreamer 7.5mm
F2.0 Ultra Wide Angle Lens

INSTRUCTION
M A N U A L

 Venus Optics-Laowa.com



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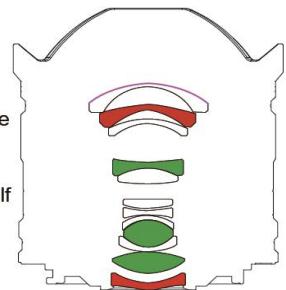
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LAOWA 老蛙



Thank you for purchasing LAOWA
C-Dreamer 7.5mm F2.0 Ultra Wide Angle
Lens. Please read the instructions
carefully before use to familiarize yourself
with the lens thoroughly.



FEATURES

- 1) LAOWA C-Dreamer 7.5mm F2.0 MFT is a mirrorless interchangeable lens designed for M4/3 system cameras. Special double-sided aspherical glass elements are incorporated into the extremely compact lens which can provide remarkable optical performance and low distortion imaging.
- 2) Three pieces of ED (Extra-low Dispersion) glass elements are included to achieve apochromatic effect.
- 3) All-metal mechanical construction ensures lens' high assembly precision and long-lasting durability.
- 4) The Frog Eye Water-repellent Coating, known as 'FEC', applied to the first glass of the lens front element surface contributes to protecting against water droplets, smudges and oil. Multi-layer anti-reflection (AR) Coating applied to every lens element is designed to eliminate ghosting and flare as possible.

SPECIFICATIONS

Model	C-Dreamer7.5mmF2.0
Focal Length	7.5mm
Aperture Range	F2.0—F22
Angle of View	110°
Lens Construction (Elements/Groups)	13 elements/9 groups (2 pieces of Aspherical Glass & 3 pieces of ED Glass Included)
Aperture Blades	7
Minimum Shooting Distance	12cm
Maximum Magnification	0.11X
Focusing Mode	MF
Filter Thread	46mm
Dimension ((Diameter / Length) (Lens hood excluded)	Φ50×55mm
Weight (Lens hood excluded)	163g

INSTRUCTIONS

- 1/ Mounting and Detaching the Lens
Refer to respective cameras' instructions for details on how to attach the lens to the different branded camera bodies. To mount the lens, align the mount index between the lens and camera and then twist the lens into the camera. Just attach the lens with a gentle twist in case of damaging the lens mount.
- 2/ Focusing
Adjust the focus by turning the focus ring as it is a manual focus only lens. Twist the focus ring gently to prevent the focusing system from damage.
- 3/ Aperture Setting
Based on the ambient light and shutter speed, adjust the aperture ring on the lens slowly to select a proper aperture value.

PRECAUTIONS

Safety Precautions

- Do not look at the sun or a bright light source through the lens or camera in case that it may cause damage to your eyesight or CCD/CMOS of the camera.
- Whether the lens is attached to the camera or not, do not leave the lens under the sun without the lens cap attached to prevent the lens from abrasion or concentrating the sun's ray, which may even cause a fire.

Handling Precautions

- If the lens is taken from a cold environment into a warm one, condensation may develop on the lens surface and its internal parts. To prevent the condensation in this case, keep the lens in a dry environment.
- Do not leave the lens in excessive heat in direct sunlight. High temperature can cause the lens to deformation or malfunction.

Compact Dreamer

- Extra-low dispersion glass
- Glass aspherical
- Frog Eye Coating(FEC)

