



微信公众账号 FACEBOOK

安徽长庚光学科技有限公司

www.laowalens.com

服务热线:400-066-1316

Email: sales@laowalens.com

电话Tel:(+86) 551-69107990

地址: 合肥市庐阳区天水路与太和路交口庐阳中科大校友创新园5号楼

Add: Building 5, USTC Alumni Innovation Park, Crossing of Tianshui
and Taihe Road, Luyang District, Hefei City, Anhui Province, China

LAOWA 1.33X Front Anamorphic Adapter
前置变形宽银幕附加镜

使用手册
Instruction Manual

LAOWA 老蛙

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Please note we reserve the right to change our product's
design and specifications at any time without notice and
to the final interpretation of the *Instruction Manual*.

Preface



Thank you very much for purchasing LAOWA 1.33X Front Anamorphic Adapter.



⚠ For operational safety, please read the manual and precautions carefully before using this product, and keep the manual at a place that is easily accessible when needed. If you encounter a problem that cannot be solved, please ask for technical support through email.

Features

- The 1.33X Front Anamorphic Adapter is small in size and has a strong universality, which can be mounted on prime and anamorphic lenses to achieve an anamorphic wide screen effect. After using the adapter and desqueezing, the original 16:9 aspect ratio can be transferred to wide screen 2.35:1 without any loss of image quality.
- This adapter comes in three flare options, blue, amber and silver.

Precautions

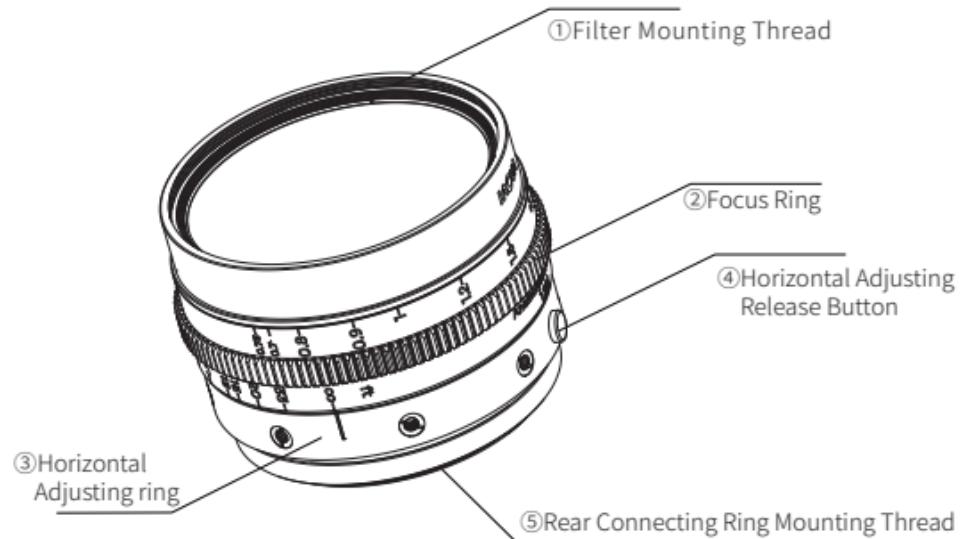
■ Safety Precautions

- Do not disassemble, modify the lens by yourself. Do not touch the internal parts that become exposed as the result of external force.
- Do not leave the lens where it will be exposed to high temperatures, such as in direct sunlight and an enclosed vehicle. Excessive heat may deform the glass elements and other parts of the lens.
- Whether it is attached to the camera or not, do not leave the lens under the sun without the lens cap attached. This is to prevent the lens from concentrating the sun's rays, which could cause a fire.
- Do not place the sun in the frame center when shooting with backlight. Doing so might cause a fire or harm your eyes.
- The camera's built-in flash will cause barrel shadow if used with this lens. For best results, please only use an external flash unit.

Maintenance Precautions

- Do not touch the surface of the lens directly. Brush off any dust with a blower. Wipe the surface with a cleaning cloth or a lens tissue.
- Try a circular motion from the center outward to remove oil, fingerprints and grime on the lens surface.
- If your lens is brought directly from a cold place to a warm place, condensation may appear on the lens. To avoid this, be sure to take some action to protect the lens.

Name of each part



Instructions

■ To attach the Lens

Firstly, check the filter size of the lens to be installed with the adapter. Secondly, install the rear connecting ring (included three specifications: 55mm/62mm/77mm) on the end of the adapter. Thirdly, install the lens on the rear connecting ring with clockwise rotation. Fourthly, place the lens on the camera mount, then rotate the lens according to the proper direction of the mount type until it locks. Do not use excessive force during installation to avoid damage to the bayonet.

After installing the lens, try rotating the lens to confirm that it is attached to the camera.



Note: When used with PL mount of Laowa 1.5X Anamorphic 35mm and 50mm lens, it is not necessary to install the 77mm adapter ring. Otherwise, image field will be narrowed and vignetting will be enlarged.

■ Adjusting the Angle of View

Prepare a point light source (flashlight or mobile phone fill light) and place the camera about 2.5 meters away from the light source. After tightening the adapter on the lens and ensuring that it is not loose, you may notice that the angle of the adapter is offset and needs to be adjusted. Therefore, in order to adjust the angle of view, you ought to press the horizontal adjusting release button to allow the entire adjustment ring to rotate left and right. Then rotate and adjust according to the horizontal position of the flare on the screen.



Focusing

Adjust the focus ring of the main lens and screw the focus ring to infinity so as to get precise focus. In order to keep focus in the infinity, things like tapes can be used for fixing. Then, screw the focus ring on the adapter to get focus.

Specifications

LAOWA 1.33X Front Anamorphic Adapter	
Squeeze Ratio	1.33X
Lens Structure	5 elements in 5 groups
Min. Focusing Distance	73cm
Front End Diameter	ø90mm
Filter Thread	ø86mm
Max. Diameter	ø86mm
Length	70mm
Focus Throw	200°
Focus Mode	MF
Weight	About 830g

