

SmallRig

**2x Magnification
Telephoto & Macro Lens Kit**
for Phones (T-Mount)

长焦手机外接2X增倍镜头微距镜头套装
(适配于T卡口)

- Thank you for purchasing SmallRig's product.
感谢您购买 SmallRig 产品。
- Please read this User Manual carefully.
使用本产品之前，请仔细阅读用户手册。
- Please follow the safety warnings.
请注意所有警告提示并遵循使用用户手册的所有指令。

Product Introduction / 产品简介

- The SmallRig 2x Telephoto Lens is designed for smartphone telephoto cameras (4x and 5x), enabling optical zoom for clearer, longer-range shots. The kit includes: 2x telephoto lens, 2 macro lenses, universal clip, lens cloth, ultra-wide lens sticker, and storage bag.
- The telephoto lens provides 2x optical magnification with a minimum focus distance of 5m. If the distance is less than 5m, the image may blur or switch to the main camera. For macro shots with shallow depth of field and low distortion, attach the macro lens to the telephoto lens:
 1. With 1 macro lens: maximum focus distance 40cm
 2. With 2 macro lenses: maximum focus distance 20cm
- The universal clip ensures precise alignment without blocking the screen. When using with a T-mount phone case, apply the included sticker to the ultra-wide lens to prevent fusion lens intervention (vignetting).
- 斯莫格 2 倍长焦增距镜专为手机长焦镜头（4x 与 5x）设计，通过光学变焦实现更远、更清晰的拍摄效果。套装包含：增距镜、2 个微距镜、通用镜头夹、擦镜布、超广角镜头贴纸和镜头收纳袋。
- 增距镜可在手机长焦基础上实现 2 倍光学放大，最近对焦距离为 5 米。若对焦距离小于 5 米，将无法清晰成像或自动切换至主摄视角。如需拍摄小景深、低畸变的微距画面，可在增距镜前叠加微距镜片：
 1. 叠加 1 片微距镜：最远对焦距离为 40 厘米
 2. 叠加 2 片微距镜：最远对焦距离为 20 厘米
- 套装内的通用镜头夹可精准对位手机镜头，安装稳固不遮挡屏幕。若配合带 T 卡口的手机壳使用，请将附赠的贴纸贴于超广角镜头上，避免融合式镜头介入（造成暗角）。

Compatible Models / 适配机型:

iPhone 15 Pro Max, iPhone 16 Pro / Pro Max (5x Telephoto) (5x 长焦)
iPhone 17 Pro / Pro Max (4x / 8x Telephoto) (4x / 8x 长焦)

Materials / 材质:

Aluminum Alloy / Optical Glass / Silicone (铝合金、光学玻璃、硅胶)



Safety Guidelines / 注意事项

- ◆ **Lens Compatibility & Zoom:** This lens only works with your phone's telephoto camera. Ensure the native camera app is set to the optical telephoto zoom level (e.g., 5x on iPhone 16 Pro Max or 4x / 8x on iPhone 17 Pro Max) for it to function.
仅适用于手机长焦镜头，请勿用于主摄或广角镜头，同时手机需在5倍焦距或4倍 / 8倍焦距，增倍镜头方可有效使用。
- ◆ **Usage Tip:** For optimal experience, we recommend using third-party camera apps that allow you to manually activate / lock the telephoto lens (e.g., Lightroom, Indigo, BlackMagic, Fotogear, Procam). Please note: the macro lens must be used with such apps.
为获得最佳体验，建议搭配可手动启用/锁定长焦镜头的第三方相机应用（例如Lightroom、Indigo、BlackMagic、Fotogear、Procam）请注意，使用微距镜头时必须使用此类应用。
- ◆ **When using the native iPhone Camera app, ensure "Auto Macro" is disabled.** If you are not using the official lens clip, identify your ultra-wide camera (by covering lenses at 0.5x zoom until the screen blacks out) and apply the provided sticker to prevent the system from switching lenses incorrectly, which causes heavy vignetting.
使用iPhone原相机时请关闭微距镜头。若未使用配套的镜头夹，则需用套件内附赠的贴纸覆盖超广角镜头（定位超广角镜头的方法：在0.5x变焦模式下，遮挡镜头直至画面变黑），避免融合式镜头介入（外接镜头进入拍摄画面形成巨大暗角）。
- ◆ **Troubleshooting Vignetting:** If you see dark corners, first check that the lens is perfectly centered and securely attached over the telephoto camera, as misalignment is the primary cause.
使用iPhone原相机时，若融合式镜头频繁介入（外接镜头进入拍摄画面形成巨大暗角），需检查镜头是否安装到位。
- ◆ **Focus Distance:** The minimum focus distance is 5 meters (approx. 16.4 ft). Positioning the subject closer will result in a blurry image.
2倍长焦增距镜头最近对焦距离为5m，若小于最近对焦距离则会影响拍摄效果。
- ◆ **Macro Lens Usage:** The macro lenses cannot be used alone. They must be attached by screwing them onto the front of the mounted 2x telephoto lens.
微距镜片需叠加在增距镜上使用，不可单独使用。
- ◆ **Optimal Alignment:** Ensure the lens is precisely aligned with the telephoto camera. For some phones, a minor digital zoom adjustment after attaching the lens can help eliminate any residual vignetting.
镜头孔请务必对准手机镜头使用，避免出现暗角影响拍摄效果；不同手机长焦倍率不同，可能需适当放大画面，减少暗角；
- ◆ **Stability for Sharpness:** To avoid blur from camera shake, mount your phone on a tripod or stabilize it on a solid surface when shooting.
建议搭配支架使用，避免晃动导致的成像模糊。

In the Box / 包装清单

2x Telephoto Lens 2倍长焦增距镜头	× 1	Macro Lens 微距镜片	× 2
Ultra-Wide Lens Sticker 超广角镜头贴纸	× 1	Lens Pouch 镜头收纳袋	× 1
Universal Phone Clip 通用手机镜头夹	× 1	Lens Cloth 擦镜布	× 1
Objective Cover 物镜盖	× 1	User Manual 用户手册	× 1
Eyepiece Cover 目镜盖	× 1		

Installation / 安装步骤

Identify the Phone's Telephoto Camera / 确认手机长焦镜头

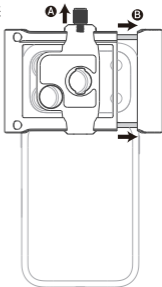
Switch your phone to 5x or 4x zoom mode. Cover each camera lens one by one. The one that turns the screen black when covered is your telephoto camera.

在手机上切换到 5x 或 4x 变焦模式，然后依次遮挡每个镜头。当遮挡某个镜头导致画面完全变黑时，即可确认该镜头为长焦镜头。

Attach the Lens Clip to the Phone / 安装镜头夹

As shown in the illustration, ensure the clip's adjustment knob is facing up. Pull the clip arms open and securely mount your phone onto the clip.

如图所示，将镜头夹的调节旋钮朝上，然后向外拉开夹臂，将手机稳固地装入镜头夹中。



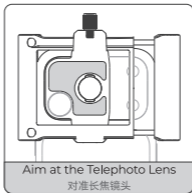
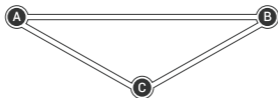
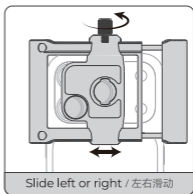
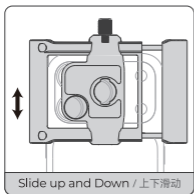
Adjust the T-Mount Position / 调整T卡口孔位位置

1. Slide the clip up or down until the T-mount is at the same height as the phone's telephoto camera.
2. Loosen the knob by turning it clockwise, then slide the backplate left or right until the T-mount is perfectly aligned with the telephoto camera.

Note: Do not over-twist the knob to prevent it from coming off completely.

3. Tighten the knob by turning it counterclockwise to secure the backplate.

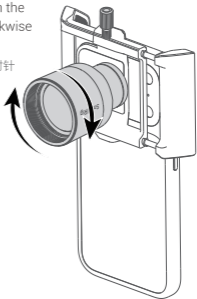
1. 上下滑动镜头夹，使T卡口与手机的长焦镜头处于同一水平线上。
2. 顺时针旋转旋钮将其松开，然后左右滑动背面支架，直至T卡口的中心与长焦镜头完全对准。请注意：请勿过度旋转旋钮，以免其完全脱落。
3. 逆时针拧紧旋钮，完成对位。



Mount the 2x Telephoto Lens / 安装 2x 长焦增距镜

Align the mount of the 2x Telephoto Lens with the T-mount backplate. Then, rotate the lens clockwise until it is fully secured in place.

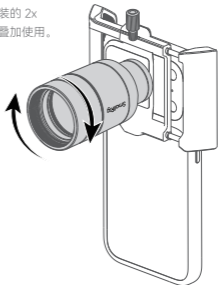
将 2x 长焦增距镜的卡口对准 T 卡口背板，然后顺时针旋转镜头，直至其完全固定到位。



Attach the Macro Lens (Optional) / 叠加微距镜头 (可选)

Screw the macro lens clockwise onto the front threaded interface of the mounted 2x telephoto lens. Multiple macro lenses can be stacked together.

将微距镜头通过其螺纹接口，顺时针旋入已安装的 2x 长焦增距镜的前端即可使用。多个微距镜头可叠加使用。



Service & Warranty

Please keep your original receipt and guarantee card. Be sure the dealer has written on it the date of purchase and SN of the product. These are required for warranty service.

After-sale Warranty Terms:

SmallRig products are entitled to warranty services as of the date of payment.

- **Electronic products (except V mount battery):** 1-year warranty.
- **V mount battery:** 2-year warranty.
- **Non-electronic products:** 2-year warranty.

Note: In case of any conflict between our warranty period policy and applicable laws and regulations of the country / region where the products are sold, the latter shall prevail.

This Warranty Does Not Cover:

- If users fail to adhere to the "Operating Instruction" or any "Warnings" stated in the user manual, resulting in a quality failure, it falls outside the scope of warranty coverage.
- The product identification or SN label is removed or defaced in any way.
- Product damage caused by problems not attributable to the quality of the products such as improper use of the products.
- Product damage caused by unauthorized modification, disassembly, repair and other acts.
- Product damage caused by fires, floods, lightning and other force majeure factors.

Warranty Mode:

- For the products within the scope of warranty, SmallRig will repair or replace them on the basis of specific failures; the repaired / replaced products / parts are entitled to the remaining part of the original warranty period.

Contact Information:

- You're advised to contact the online customer service personnel of corresponding shopping platform and submit a repair service application.
- You may also apply for repair service through SmallRig's service email.

Service Email: support@smallrig.com

保修条款

请保留您的原始购买单据及保修卡，同时包含您的购买日期、产品序列号等，这些资料质保服务时均需要提供。

☰ 售后质保条款：

SmallRig产品自下单付款之日起享有质保服务。

- 电子产品 (除V口电池)：1年质保。
- V口电池：2年质保。
- 非电子产品：2年质保。

注：若销售地国家或地区的适用法律法规有冲突的，以销售地国家或地区有关质保期的法律法规为准。

☰ 质保无效说明：

- 当用户违反操作指引或用户手册中“重要提示”任何一条导致的质量失效，不在质保范围内。
- 产品序列号标识已经被撕毁或无法辨识，不在质保范围。
- 产品使用不当等非产品本身质量问题，而造成的产品损坏，不在质保范围。
- 非官方指导的私自改装、拆解、维修等行为而造成的损坏，不在质保范围。
- 因火灾、水灾、雷击等不可抗力造成的产品损坏，不在质保范围。

☰ 维修方式：

- 属于质保范围的，SmallRig 根据产品具体的故障对产品进行维修或更换；维修后的产品 / 部件享受原有保修期的剩余时长。

☰ 联系方式：

- 建议您优先前往相应购买平台联系在线客服，提出产品维修申请。
- 您也可以通过 SmallRig 服务邮箱申请维修服务。

服务邮箱：support@smallrig.com

Guarantee Card

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Purchase Date	
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ID 编号	
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购买日期	
用户姓名	
用户电话	
用户地址	
购买单据	

Manufacturer Email: support@smallrig.com

Manufacturer: Shenzhen Leqi Innovation Co., Ltd.

Add: Rooms 101, 701, 901, Building 4, Gonglianfuji Innovation Park, No. 58, Ping'an Road, Dafu Community, Guanlan Street, Longhua District, Shenzhen, Guangdong, China.

Consignor: Shenzhen LC Co., Ltd.

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