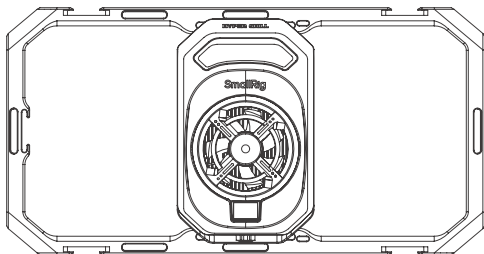


# SmallRig



## Universal Thermal Mobile Phone Cage

Operating Instruction

- Thank you for purchasing SmallRig's product.
- Please read this Operating Instruction carefully.
- Please follow the safety warnings.

## Important Reminder

- Please keep the product dry and avoid contact with water or other liquids.
- Do not use the product in high temperature, humid, or dusty environments.
- Keep the product away from flammable materials and avoid prolonged use.
- If any damage is found on the product, please stop using it immediately and contact the after-sales service department for repair or replacement.

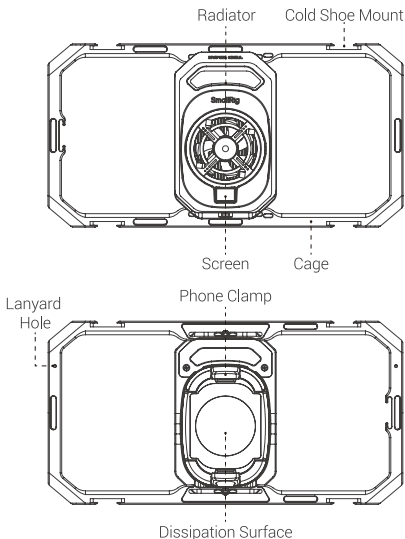
## Product Introduction

Introducing the SmallRig Universal Thermal Mobile Phone Cage—a comprehensive solution for cooling and accessory expansion during mobile video shooting and live streaming. The center-mounted cooling module, powered by an external supply, prevents overheating issues like screen blackout, freezing, or shutdowns—even in high-temperature environments or under heavy load. Designed for versatility, the cage features cold shoe mounts and 1/4"-20 threaded holes for seamless attachment of lights, microphones, tripods, side handles, top handles, and other essential accessories. For an enhanced shooting experience, the cage can seamlessly attach both standard 1/4"-20 screw-mounted accessories and SmallRig's quick release ecosystem for fast, stable, and efficient setups.

## In the Box

Universal Thermal Cage	× 1	Power Bank Clamp	× 1
USB-C PD / Mic Adapter	× 1	USB-C Charging Cable	× 1
Allen Wrench	× 1	Operating Instruction	× 1
User Manual	× 1		

## Product Structure



## Functions

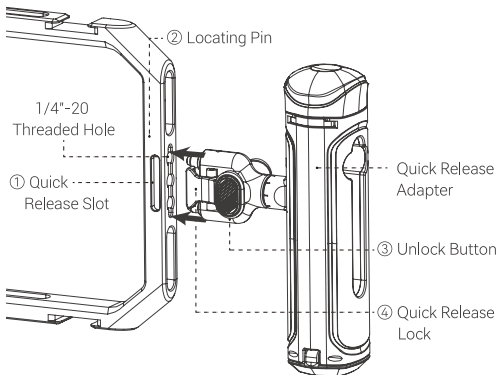
- (1) **Heat Dissipation:** The cage features a universal radiator to dissipate phone heat during extended shooting or live streaming, preventing screen blackout, freezing, or shutdowns caused by environmental or internal overheating.

\* Note: The cage has no built-in power supply; the radiator requires an external power bank.

**(2) Expandable Design:** Three 1/4"-20 threaded holes (per side) for attaching side handles, top handles, or tripods with 1/4"-20 threaded screws. Two cold shoe mounts (top / bottom) for mounting lights, microphones, or other cold shoe-compatible accessories.

**(3) Quick Release System:** The Quick Release Slots ① work with the 1/4"-20 threaded holes on the cage, allowing attachment of SmallRig's quick release ecosystem.

※**Quick Release Lock:** Align the Locating Pins ② on the Quick Release Adapter with the 1/4"-20 threaded holes. Press the side handle (no need to press the Unlock Button ③ ) until the Quick Release Lock ④ clicks, confirming secure attachment.

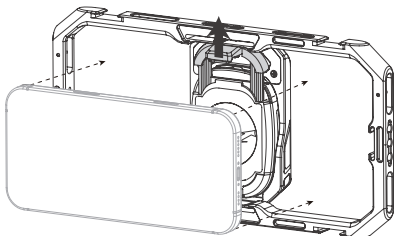




※**Quick Release Unlock:** Press both Unlock Buttons ③ to detach the adapter.

**(4) Phone Attachment:** Pull to open the radiator clip and insert the phone diagonally. Ensure the phone's back contacts the radiator for optimal heat dissipation.

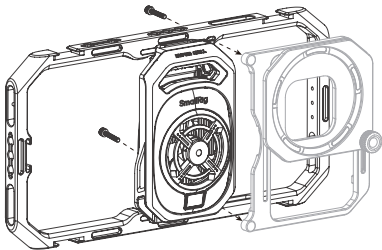
\* NOTE: Keep the phone's back exposed to ensure heat dissipation.



**(5) Phone Clip Adjustment:** To avoid button obstruction and center the phone, use the included Allen wrench to loosen the adjustment screw and slide the clamping column left or right until the phone is centered and the phone clip doesn't cover any buttons.

**(6) Filter Expansion:** To attach filters use 67mm Attachable Filter Adapter (ID 4843) or Threaded Filter Adapter (ID 5277). Install as shown in the diagram below.

\* Adapters are sold separately



**(7) Microphone Expansion:** The radiator's noise may interfere with audio when live streaming or video shooting. To ensure clean audio for post-production, use the included 2-in-1 adapter to connect an external microphone. The adapter also enables simultaneous phone charging 2-in-1 adapter.

## Radiator Specifications

Adaptability	4.5-7.2 inch Mobile Phone
Interface	USB-C
Input Voltage	5V
Input Current	3A (Max)
Power	3: 14W / 2: 12.5W / 1: 11W
Charging	QC / PD: 20W / 30W / 45W / 60W / 67W / 120W

\* Specifications subject to change without prior notice. Please refer to the physical product for the most up-to-date information.

## Service & Warranty

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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

1. 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.
2. The product identification or SN label is removed or defaced in any way.
3. Product damage caused by problems not attributable to the quality of the products such as improper use of the products.
4. Product damage caused by unauthorized modification, disassembly, repair and other acts.
5. 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](mailto:support@smallrig.com)

ID No.	
Item Name	
Purchase Date	
User Name	
Mobile	
Address	
Receipt	

EC	REP
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GAVIMOSA CONSULTORIA, SOCIEDAD LIMITADA,  
 CASTELLANA 9144, 28046 Madrid,  
[compliance.gavimosa@outlook.com](mailto:compliance.gavimosa@outlook.com)

UK	REP
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Sea&Mew Accounting Ltd,  
 Electric Avenue Vision 25, London, Enfield EN3 7GD,  
[info@seamew.net](mailto:info@seamew.net)

Manufacturer Email: [support@smallrig.com](mailto: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.

Add: Room 201, Building 4, Gonglianfuji Innovation Park, No. 58,  
 Ping'an Road, Dafu Community, Guanlan Street, Longhua  
 District, Shenzhen, Guangdong, China.



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Boîte 1



Cale 1



Papier 5



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À DÉPOSER  
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PAP



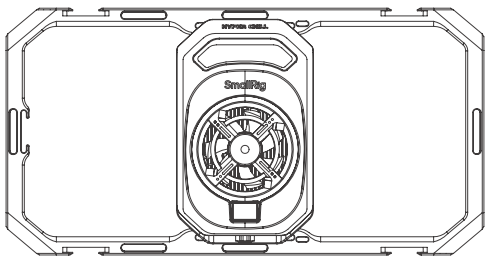
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# SmallRig



## 通用散热手机拓展框

操作指引

- 感谢您购买 SmallRig 产品。
- 使用本产品之前，请仔细阅读操作指引。
- 请注意所有警告提示并遵循使用操作指引的所有指令。

## 重要提示

- 请保持产品干燥，避免接触水或其他液体。
- 请勿在高温、潮湿或多尘的环境中使用产品。
- 请勿将产品置于易燃物品附近，并避免长时间使用。
- 若发现产品有任何损坏，请立即停止使用并联系售后服务部门进行维修或更换。

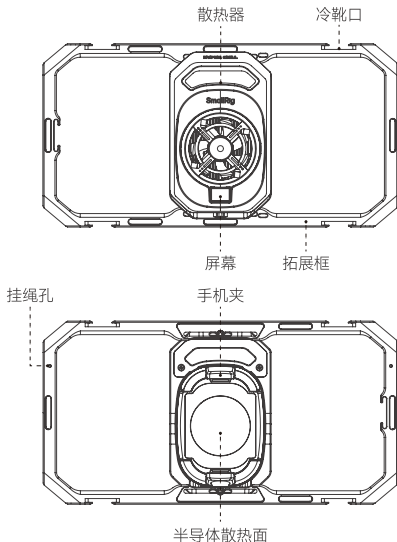
## 产品简介

欢迎使用SmallRig通用散热手机拓展框，本品为手机视频拍摄和直播提供散热且丰富拓展的解决方案。拓展框中心的散热模块通过外部电源供电，为正在拍摄或直播的手机散热，保证手机不因环境或自身温度升高而黑屏、卡顿或关机。通过框体上的冷靴口和 1/4"-20 螺纹孔，拓展框在手机拍摄时可支持拓展灯光、麦克风、三脚架、侧手柄、上手提等设备，搭建手持拍摄或三脚架稳定拍摄的场景。在拓展手柄 / 上手提 / 三脚架时，本品不仅可兼容常规 1/4"-20 螺丝连接的手柄 / 上手提 / 三脚架，也支持SmallRig快拆生态系统，方便快捷，稳固高效。

## 包装清单

通用散热手机拓展框	× 1	充电宝夹	× 1
USB-C充电收音二合一转接头	× 1	USB-C充电线	× 1
六角扳手	× 1	操作指引	× 1
用户手册	× 1		

## 产品结构介绍



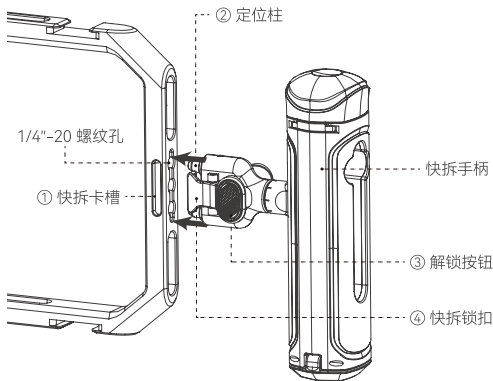
## 功能说明

- (1) **散热功能：**拓展框含有一个通用散热器，可以在长时间拍摄或直播时为手机散热，以保证手机不因环境或自身温度升高而黑屏、卡顿或关机。拓展框不带电源，散热器通过外接充电宝供电。



- (2) **拓展功能：**在拓展框四边框体上分别有3个标准 1/4"-20 螺纹孔，孔中心间距9mm，用于拓展以 1/4"-20 连接的侧手柄、上手提和三脚架。拓展框水平上下两侧框体分别有2个标准冷靴口，用于拓展以冷靴连接的补光灯、麦克风等设备。
- (3) **快拆拓展：**在拓展框四边框体上分别有1个快拆卡槽 ①，卡槽与框体上的 1/4"-20 螺纹孔相互配合，可拓展SmallRig独有的快拆生态系统。

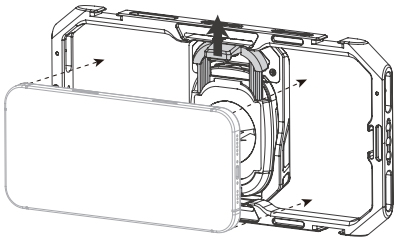
**※快拆锁定：**如下图所示，将快拆转接头上的定位柱 ② 对准拓展框上的上下两个 1/4"-20 螺纹孔，侧向按压侧手柄（注意：无需按住解锁按钮 ③）直至快拆锁扣 ④ 发出“咔哒”声，表明锁扣已成功锁入快拆卡槽。



**※快拆解锁：**双面按压上图中解锁按钮 ③，即可实现快拆机构解锁。

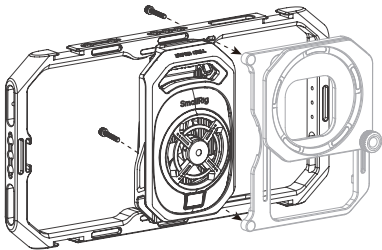
**(4) 安装手机：**拉开散热器夹子，将手机斜向插入手机夹，并保证手机背部紧贴散热器。

\* 请注意：使用时请确保手机背部裸露以保证散热效果。



**(5) 手机适配：**当适配不同型号的手机时，为确保手机按键不被遮挡且手机始终处于拓展框中心位置，可用随产品附赠的内六角扳手松开横向调节螺丝并左右滑动夹持柱，直至手机居中且手机夹不遮挡手机按键。

**(6) 拓展滤镜：**如需拓展滤镜，需要另外购买67mm通用滤镜转接环（ID：4843-磁吸滤镜转接环；ID：5277-螺纹滤镜转接环），按照下图安装至拓展框即可使用。



- (7) **转接麦克风**：在直播或拍摄视频时，散热器的噪音会影响现场收音。为了不影响后期音频效果，可以使用套件中的二合一转接头为手机外接麦克风收音。此外，通过转接头可以为手机充电。

## 散热器规格

适配性	4.5-7.2寸手机
接口类型	USB-C接口
输入电压	5V
输入电流	3A (Max)
工作功率	3档: 14W ; 2档: 12.5W ; 1档: 11W
充电支持	QC / PD: 20W / 30W / 45W / 60W / 67W / 120W

\* 技术参数如有改动，以实物为准，恕不另行通知。

## 保修条款

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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

1. 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。
2. 产品序列号标识已经被撕毁或无法辨识,不在质保范围。
3. 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。
4. 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。
5. 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

ID 编号	
产品名称	
购买日期	
用户姓名	
用户电话	
用户地址	
购买单据	

LQ-P1526-18

执行标准: GB 4943.1-2022

制造商: 深圳市乐其创新股份有限公司

地址: 中国广东省深圳市龙华区观澜街道大富社区平安路58号共联富基创新园4栋101、701、901

委托商: 深圳市乐长科技有限公司

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