

SmallRig

Operating Instruction

操作指引

Betriebsanweisungen

Instructions opérationnelles

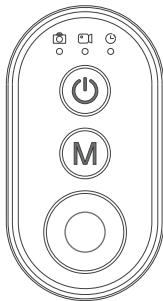
Istruzioni per l'uso

Instrucciones operativas

Instruções de funcionamento

Gebruiksaanwijzing

Bruksanvisning



Wireless Remote Controller for Action Cameras and Mobile Phones

无线遥控器（适用于运动相机 & 手机）

Model / 型号: CG546X

Important Reminder

1. Please read this manual carefully before using this product.
2. Please pay attention to all warning prompts and follow all instructions in the user manual.
3. The battery's state of charge (SoC) is $\leq 30\%$ of the rated design capacity at the time of leaving the factory.
4. Built-in non-removable lithium battery, unauthorized disassembly is strictly prohibited; external lithium battery, no disassembly is allowed.
5. After prolonged storage without use, it is recommended to charge and discharge the battery once every 6 months for maintenance to restore about 60% of the charged capacity, thus extending the battery's lifespan.
6. Please do not throw away the product wilfully as its battery contains a few harmful substances. Please recycle the damaged or unused products in accordance with the waste management measures.
7. Children should use it under adult guidance.
8. Keep new and used batteries away from children.

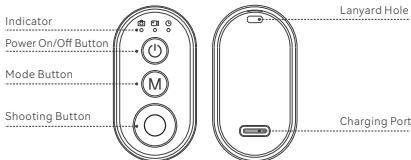


Please refrain from disassembling the product or the battery.
If there's any problem with the product, please contact the purchase platform for after-sales assistance.

In the Box

Wireless Remote Control	× 1	Wrist Strap	× 1
USB-C Charging Cable	× 1	Operating Instruction	× 1

Product Details



1. Power On / Off Button: Press and hold for 3 seconds to power on; press and hold for 3 seconds to power off.
2. Mode Button: In the powered-on state, a single press cycles the camera through different shooting modes.
3. Shooting Button: Press once to start taking photos or recording videos; press again to stop taking photos or recording videos.;
4. Bluetooth Pairing: In the powered-on state, double-click the Power On / Off Button to put the remote control into pairing mode.
5. Indicator:
 - ① Photo Mode: The indicator corresponding to photo mode stays on. It breathes once when a photo is taken, then remains on.
 - ② Video Mode: The indicator corresponding to video mode stays on. It breathes continuously when video recording starts, then remains on after recording ends.
 - ③ Time-lapse Mode: The indicator corresponding to mobile time-lapse stays on (green). It breathes continuously when time-lapse recording starts, then remains on after recording ends.

Connecting to Devices

1. Connecting to GoPro Devices

- ① Press and hold the remote control's Power On / Off Button for 3 seconds to power it on, then double click the Power On/Off Button to put the remote control into pairing mode.
- ② On the camera, select "Settings > Connect Device > Connect to THE REMOTE" to establish a connection with the remote control.

2. Connecting to Insta360 X Series, ACE Series, and Go Series Devices

- ① Press and hold the remote control's Power On / Off Button for 3 seconds to power it on, then double click the Power On / Off Button to put the remote control into pairing mode.
- ② Pull down the camera's menu interface, find and tap "Bluetooth Remote > Select Insta360 Remote" to establish a connection with the remote control.

3. Connecting to DJI Osmo Action Series Devices

- ① Press and hold the remote control's Power On / Off Button for 3 seconds to power it on, then double click the Power On/Off Button to put the remote control into pairing mode.
- ② A pairing code will be displayed on the camera interface; tap "OK" to establish the connection.

4. Connecting to Mobile Devices

- ① Press and hold the remote control's Power On / Off Button for 3 seconds to power it on, then double click the Power On/Off Button to put the remote control into pairing mode.

- ② On your mobile phone, open "Settings > Bluetooth", find "BXM Remote", and tap it to establish the connection.

Remote Control Reset

Press and hold the Power On / Off Button and Shooting Button on the remote control for 5 seconds to reset it to factory settings.

Forced Restart of the Remote Control

When the device freezes or all buttons become unresponsive during operation, press and hold the Power On / Off Button for 10 seconds to reboot it.

Low Battery Alert

When the battery voltage drops below 3.3 V, the remote control will trigger a low battery alert: all three indicators will turn red, flash at 1 Hz for 10 seconds, and repeat this alert cycle every 3 minutes.

Battery Charging

During charging, all three indicators will glow red and breathe continuously until the battery is fully charged.

Specifications

Bluetooth Version	V5.3
Chip Brand	BES
Effective Operating Range	30 m (Unobstructed)
Battery Model	Polymer Lithium-Ion Battery
Battery Parameters	3.7 V / 130 mAh / 0.481 Wh
Working Current	3.2 mA
Continuous Working Time	Approximately 40 hours
Charging Interface	USB-C
Charging Input Voltage	5 V
Charging Current	100 mA (Max)
Charging Temperature	-20°C (-4°F) to 45°C (113°F)
Discharging Temperature	-20°C (-4°F) to 60°C (140°F)
Body Dimensions	46.5 × 25.0 × 16.0 mm / 1.80 × 1.0 × 0.6 in
Body Weight	11.0 g / 0.4oz

感谢您购买 SmallRig 产品。

重要提示

1. 使用本产品之前，请仔细阅读用户手册。
2. 请注意所有警告提示并遵循使用用户手册内的所有指令。
3. 电池在出厂时的荷电量 (SoC) $\leq 30\%$ 额定设计容量。
4. 内置式不可拆卸锂电池，严禁擅自拆机；外置式锂电池，请勿拆解电池。
5. 电池在长时间储存不用时，应在6个月内进行一次充放电维护，并恢复60%左右的带电量以延长电池的使用寿命。
6. 电池内部有少许有害物质，请勿任意丢弃，请将损坏或是不再使用的产品，依照废弃物管理办法回收处理。
7. 儿童请在成人指导下使用。
8. 请将新电池和旧电池放在远离儿童的地方。



请勿拆卸产品或拆解电池，如果您怀疑产品有任何问题，请联络购买平台，申请售后处理。

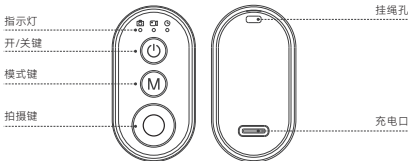
警告

本产品中含有磁铁和电池，请远离如心脏起搏器、信用卡、磁条卡、电脑硬盘、手机、音响等。

包装清单

无线遥控器	× 1	手绳	× 1
USB-C充电线	× 1	操作指引	× 1

产品介绍



1. 开 / 关机：长按3秒开机，长按3秒关机；
2. 模式键：开机状态下，单击，控制相机在不同拍摄模式间循环切换；
3. 拍摄键：单次按键控制相机开始拍照或摄像，再按一次停止拍照或摄像；
4. 蓝牙配对：开机状态下，双击“开/关机”键，遥控器进入配对模式；
5. 指示灯：
 - ① 拍照模式：拍照对应指示灯长亮，拍照时呼吸一次，然后长亮。
 - ② 摄像模式：摄像对应指示灯长亮，摄像开始时指示灯，持续呼吸，摄像结束后长亮。
 - ③ 延时模式：移动延时对应指示灯绿色长亮，摄像开始时指示灯，持续呼吸，摄像结束后长亮。

与设备连接

1. 与GoPro设备连接

- ① 长按遥控器“开/关机”键3秒开机后，并双击“开/关机”键，使遥控器进入配对状态；
- ② 在相机里选择设置>连接设备>选择连接THE REMOTE，与遥控器建立连接；

2. 与Insta360 X系列、ACE系列、Go系列设备连接

- ① 长按遥控器“开/关机”键3秒开机后，并双击“开/关机”键，使遥控器进入配对状态；
- ② 下拉相机菜单界面，查找并点击蓝牙遥控器>选择“Insta360 Remote”>与遥控器建立连接；

3. 与DJI OSMO Action系列设备连接

- ① 长按遥控器“开/关机”键3秒开机后，并双击“开/关机”键，使遥控器进入配对状态；
- ② 相机界面提示配对码，点击确定，并建立连接；

4. 与手机设备连接

- ① 长按遥控器“开/关机”键3秒开机后，并双击“开/关机”键，使遥控器进入配对状态；
- ② 手机打开设置---蓝牙---找到“BXM Remote”，点击并建立连接；

重置遥控器

长按遥控器“开/关机”键和“拍摄键”键5秒重置遥控器，恢复至出厂状态；

强制重启遥控器

当设备工作时遇到死机或所有按键都无法工作时（长按“开/关机”键10秒重启）；

低电量提示

当电池电压低于3.3V时，遥控器会有低电量提示，三个指示灯亮红色，以1HZ的速度闪烁10秒，每3分钟一次低电量提示；

电池充电

三个指示灯亮红色，持续呼吸，直至满电；

产品参数

蓝牙版本	V5.3
芯片品牌	BES
有效工作距离	30m (无障碍物)
电池型号	聚合物锂离子电池
电池参数	3.7 V / 130 mAh / 0.481 Wh
工作电流	3.2 mAh
连续工作时长	约40小时
充电接口	USB-C
充电输入电压	5 V
充电电流	100 mA (Max)
充电温度	-20°C (-4°F) to 45°C (113°F)
放电温度	-20°C (-4°F) to 60°C (140°F)
机身尺寸	46.5 × 25.0 × 16.0 mm / 1.80 × 1.0 × 0.6 in
机身重量	11.0 g / 0.4oz

FCC Statement

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications.

However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio / TV technician for help.

To assure continued compliance, any changes or modifications not expressly approved by the party.

Responsible for compliance could void the user's authority to operate this equipment. (Example- use only shielded interface cables when connecting to computer or peripheral devices).

This equipment complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

- (1) This device may not cause harmful interference, and
- (2) This device must accept any interference received, including interference that may cause undesired operation.

RF warning statement:

The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.

ISED Statement

English: This device contains licence-exempt transmitter(s)/receiver(s) that comply with Innovation, Science and Economic Development Canada's licence-exempt RSS(s). Operation is subject to the following two conditions:

(1) This device may not cause interference.

(2) This device must accept any interference, including interference that may cause undesired operation of the device.

French: Cet appareil contient des émetteurs/récepteurs exempts de licence qui sont conformes aux CNR exempts de licence d'Innovation, Sciences et Développement économique Canada. Le fonctionnement est soumis aux deux conditions suivantes :

(1) Cet appareil ne doit pas causer d'interférences.

(2) Cet appareil doit accepter toute interférence, y compris les interférences susceptibles de provoquer un fonctionnement indésirable de l'appareil.

This device meets the exemption from the routine evaluation limits in section 6.3 of RSS 102 and compliance with RSS 102 RF exposure, users can obtain Canadian information on RF exposure and compliance.

cet appareil est conforme à l'exemption des limites d'évaluation courante dans la section 6.3 du cnr - 102 et conformité avec rss 102 de l'exposition aux rf, les utilisateurs peuvent obtenir des données canadiennes sur l'exposition aux champs rf et la conformité.

This equipment complies with Canada radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 0cm between the radiator & your body.

Cet équipement doit être installé et utilisé avec une distance minimale de 0cm entre le radiateur et votre corps.

Cet équipement est conforme Canada limites d'exposition aux radiations dans un environnement non contrôlé.

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

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

Guarantee Card

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

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

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

保修卡

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	

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.

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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执行标准: GB 4943.1-2022

LQ-B828-18

Made in China 中国制造



Séparez les éléments avant de trier



Points de collecte sur www.quefairedemesdechets.fr
Privilégiez la réparation ou le don de votre appareil !



WE ARE HERE FOR YOU
服务与支持



ETICHETTATURA AMBIENTALE
ENVIRONMENTAL LABELING