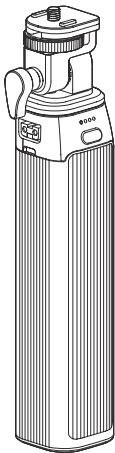


Godox



BG02

神牛电池手柄 (带移动电源功能)

Godox Battery Grip

使用手册

Instruction Manual

V1.1

Important Safety Instructions and Precautions

Godox LED lights, especially those with high power output, are professional equipment and should only be operated by professionals. Carefully read and fully understand the instruction manual before use and strictly follow the safety instructions. Failure to do so may result in death, serious injury, damage to the product, or other property damage.



Danger

- Do not use damaged product. Stop using immediately if the product shell is cracked due to falling, squeezing, or strong impact, to avoid touching the internal electronic components and getting an electric shock.
- Do not block or cover the heat dissipation port of the product.
- After use, the product should be completely cooled before packaging.
- Some products have built-in lithium batteries. Please use a dedicated charger to charge, and use them within the specified voltage and temperature range according to the correct operating instructions.



Warning

- Danger of explosion if the battery are not replaced properly, danger of fire or explosion if replaced with the wrong type of battery pack, replace only with battery of the same type or equivalent. Replace by service personnel only, not general personnel. Do not disassemble the product or disassemble the battery.
- The battery must not be exposed to conditions such as sunlight, fire, or similar excessive heat. Do not expose to rain or water.
- Consumers who use a power adapter for charging should purchase a power adapter that is CCC certified and meets the standard requirements.
- The Battery is not allowed to be disassembled, hit, crushed or thrown into fire. Do not continue to use if it is seriously inflated. Do not place in a high-temperature environment. Do not use after immersion in water.

- When using, it should be placed in a place where it is easy to dissipate heat, and should not be placed on the bedside, bedding, in a package or other environments that are not easy to dissipate heat. Keep out of contact with infants and young children, and children should use under adult guidance.



Attention

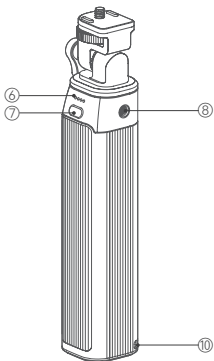
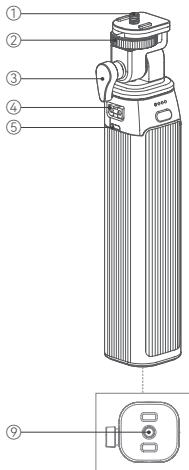
- All transport protective materials and packages on the product must be removed before use.
- When not in use, please turn off the product and stop the power supply promptly.
- Before storing, make sure that the equipment has cooled down completely. For storage, unplug the power cord from the equipment. The equipment should be placed in the carrying case or in a ventilated dry place.
- The safety instructions are formulated according to the strict testing of the factory, and the design and specifications of the equipment are subject to change without prior notice. Customers can view the latest electronic instruction manuals on the official website of Godox and learn about the latest product information.

Foreword

Thank you for purchasing !

Godox battery grip BG02 is designed to supply power and handheld support for small fixtures. With the characteristics of large-capacity lithium battery, flexibly adjustable mount, 1/4" screw port with adapter screw for light stand, D-TAP and USB-C dual-port, it's applicable to travel photography, creative creation, life writing and other scenes.

Names of Parts



1. 1/4" Screw
2. Locking Device
3. Direction Adjusting Knob
4. D-TAP Port
5. USB-C Port

6. Battery Level Indicator
7. Power Switch Button
8. 1/4" Screw Port ①
9. 1/4" Screw Port ②
10. Lanyard Hole

What's Inside



Battery Grip x1



5/8" Screw Pin x1



USB-C Cable x1



D-TAP Cable x1



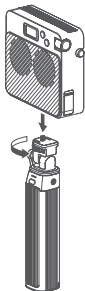
Instruction Manual x1

Note: Due to continuous updates and upgrades of the products, there may be differences between the actual products and the pictures. Therefore, the pictures are for reference only, products to prevail in kind.

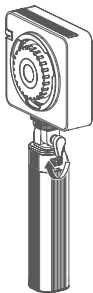
Using Instructions

With LED Light ML100R

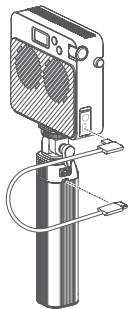
1. Align the 1/4" screw port on the fixture with the 1/4" screw on the mount of battery grip, then rotate the locking device until it is tightened.



2. Loosen the direction adjusting knob by rotating counterclockwise, adjust the mount to the desired angle, and then tighten the direction adjusting knob by rotating clockwise.

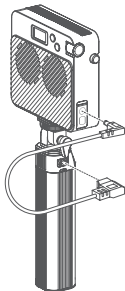


3. Connect the fixture to the USB-C port on the battery grip with the attached USB-C cable, then power on the fixture.



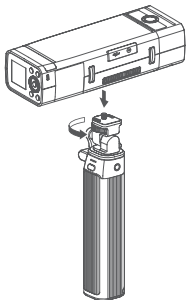
4. Connect the fixture to the D-TAP port on the battery grip with the attached D-TAP cable, then power on the fixture.

Note: No need to press the power switch button, the battery grip will start to supply power when it is connected to the fixture, and the battery grip will be turned off by pressing the power switch button twice.

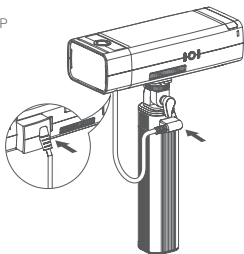


With Flash AD200Proll

1. Install the fixture onto the mount.



2. Install the dummy battery onto the fixture then insert the cable into D-TAP port on the grip, then power on the fixture.



Note: 1. The max torque to which the mount subjected is 1.5N*M.
2. The above fixture is sold separately.
3. When not in use, please unplug the power cord before placing it.

Charging Through USB-C Port

Insert the attached USB-C cable into the USB-C port on the battery grip, then connect to the power supply to charge it. When the battery level is low, please charge it in time before using or placing it.

Check the Charging Status by Battery Level Indicators

- Battery level below 25%: Four indicators turn on sequentially from left to right and then all turn off, and then cycle again.
- Battery level 25% ~ 50%: Battery indicator ① is constant on, battery indicators ②③④ turn on sequentially and then all turn off, and then cycle again.
Battery level 50% ~ 70%: Battery indicators ①② are constant on, battery indicators ③④ turn on sequentially and then both turn off, and then cycle again.
- Battery level 75% ~ 100%: Battery indicators ①②③ are constant on, battery indicator ④ is flashing.

- Battery level 100%: All four indicators are constant on without flashing, fully charged.

Power Switch Button

- Continuous pressing time more than 100ms but less than 2s is called short press action.
- In the low-power mode, short press will turn on the battery level indicator and enter the no-load state. If a charging or discharging device is detected, it will enter the corresponding charging or discharging state. In the no-load state, if no charging or discharging device access is detected in the USB-C port for a sustained period of 10s, then it will enter the low-power state.
- Two consecutive short presses within 1s in no-load state will turn off the device and enter the low-power state, and the battery level indicators and discharge output will also be turned off.

Technical Data

Model	BG02
Lithium Battery Parameters	14.4V 6600mAh 95.04Wh
USB-C Port	Input: 5V≐3A, 9V≐2A, 12V≐1.5A, 15V≐3A, 20V≐3A
	Output: 5V≐3A, 9V≐3A, 12V≐3A, 15V≐3A, 20V≐5A
D-TAP Port	Output: 14.4V≐10A
Working Environment Temperature	0°C ~ 45°C
Dimension ≈	2.13"*1.77"*9.37"
Net Weight ≈	636g

Specifications and data may subject to changes without notice.

FCC Caution

This device 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.

Any Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

IC Warning

This device complies with Industry Canada licence-exempt RSS standard(s). Operation is subject to the following two conditions:

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

Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes:

- (1) l'appareil ne doit pas produire de brouillage, et
- (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement

Declaration of Conformity

GODOX Photo Equipment Co.,Ltd. hereby declares that this equipment are in compliance with the essential requirements and other relevant provisions of Directive 2014/35/EU,2014/30 EU. They are allowed to be used in all EU member states. For more information of DoC, Please click this web link:<https://www.godox.com/eu-declaration-of-conformity/>

Warranty

Dear customers, as this warranty card is an important certificate to apply for our maintenance service, please fill in the following form in coordination with the seller and safe-keep it. Thank you!

Product	Model	Product Code Number
Information	Name	Contact Number
Customer	Address	
Information	Name	
	Contact Number	
Seller	Address	
Information	Date of Sale	
Note:		

Note: This form shall be sealed by the seller.

Applicable Products

The document applies to the products listed on the Product Maintenance Information (see below for further information). Other products or accessories (e.g. promotional items, giveaways and additional accessories attached, etc.) are not included in this warranty scope.

Warranty Period

The warranty period of products and accessories is implemented according to the relevant Product Maintenance Information. The warranty period is calculated from the day(purchase date) when the product is bought for the first time, And the purchase date is considered as the date registered on the warranty card when buying the product.

How to Get the Maintenance Service

If maintenance service is needed, you can directly contact the product distributor or authorized service institutions. You can also contact the Godox after-sale service call and we will offer you service. When applying for maintenance service, you should provide valid warranty card. If you cannot provide valid warranty card, we may offer you maintenance service once confirmed that the product or accessory is involved in the maintenance scope, but that shall not be considered as our obligation.

Inapplicable Cases

The guarantee and service offered by this document are not applicable in the following cases: ① . **The product or accessory has expired its warranty period;** ② . **Breakage or damage caused by inappropriate usage, maintenance or preservation, such as improper packing, improper usage, improper plugging in/out external equipment, falling off or squeezing by external force, contacting or exposing to the improper temperature, solvent, acid, base, flooding and damp environments, etc;** ③ . **Breakage or damage caused by non-authorized institution or staff in the process of installation, maintenance, alternation, addition and detachment;** ④ . **The original identifying information of product or accessory is modified, alternated, or removed;** ⑤ . **No valid warranty card;** ⑥ . **Breakage or damage caused by using illegally authorized, nonstandard or non-public released software;** ⑦ . **Breakage or damage caused by force majeure or accident;** ⑧ . **Breakage or damage that could not be attributed to the product itself.** Once met these situations above, you should seek solutions from the related responsible parties and Godox assumes no responsibility. The damage caused by parts, accessories and software that beyond the warranty period or scope is not included in our maintenance scope. The normal discoloration, abrasion and consumption are not the breakage within the maintenance scope.