

GVM[®]

Great Video Maker

GVM-P80S-II

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IMPORTANT SAFETY INSTRUCTIONS

First and foremost: this product is professional lighting and staging equipment and should be used by a professional lighting technician or under the guidance of a professional. When using this product, you must always follow the cautions below:

1. Read the product manual carefully before use.
2. This product is only suitable to use in a temperature range of -10°C to 40°C.
3. Do not place the equipment near flammable and volatile solvents such as alcohol and gasoline.
4. Before storing the device, make sure it has cooled down completely. When being stored, unplug the power cord from the device. The equipment should be stored in its carrying case or a well-ventilated and dry place.
5. This lighting fixture is not for general illumination and should not be used as such. Individuals with eye injuries or sensitivity should avoid using this lighting fixture.
6. This is a professional light and children are prohibited from using it. Parents or guardians must closely supervise children when they are near the equipment to prevent personal injury caused by colliding with or misusing the equipment.
7. Before using the equipment, please remove the protective cover.
8. When the lighting fixture is on, it is forbidden to stare directly at the light source under any circumstances. High-intensity lighting should only be used under the guidance of a professional lighting technician. Avoid staying in a high-intensity light environment for a long time. If feeling any discomfort, please immediately turn off the lighting fixture, and seek medical attention.
9. When the lighting fixture is on, use it carefully and avoid contacting high-temperature components such as LED light sources to prevent being burnt.
10. Do not use damaged equipment or accessories. Wait for a professional repairman to inspect and repair it before it is confirmed that the equipment can function normally.
11. If the light source is damaged or deformed due to heat, please stop using it and contact the manufacturer, service agents, or qualified repairman promptly to replace the light source to avoid accidents.
12. If the product is cracked due to falling, squeezing, or strong impact during use, please stop use it to avoid being electrically shocked by touching internal electronic components.
13. Do not disassemble the product by yourself. If the product malfunctions, it must be checked and repaired by the manufacturer or authorized repair personnel.
14. Before cleaning and maintenance, be sure to unplug the power supply. To unplug never pull on the cable but always pull the plug itself. This device shall only operate with earthed power outlets or emergency power generators.
15. When cleaning the device, do not wipe it with a wet cloth. Use a dry and soft cloth to wipe off the dirt.
16. If an extension cord is required, it needs to have the necessary capacity to power the respective unit. Using an extension cord with a lower current capacity than the devices need may cause overheating.

17. For some products with long power cords, please place the power cords properly and avoid contact with overheated surfaces that may damage or trip personnel. Please use the original power cords of our manufactory. The damage caused by using non-original power cords is not covered by our repair service.
18. Do not use product accessories that are not recommended by our brand to avoid fire, electric shock, or personal injury.
19. Some products use batteries for power supply. Do not use any batteries, power sources, or accessories that are not specified in the user manual. Please keep batteries and other accessories out of reach of children and infants. If a child or infant swallows a battery or accessory, seek medical attention immediately. If the battery leaks, changes color, deforms, smokes, or emits an odor, remove it immediately. Be careful not to get burned during the removal. Continued use of such batteries may cause a fire, electric shock, or skin burns. Do not use any deformed or modified batteries. Do not disassemble or modify this product or the battery. Do not heat the battery or solder it. Do not let the battery come into contact with fire or water, or subject it to strong external force. Do not insert the battery's positive and negative ends incorrectly, or mix and use old and new batteries or different types of batteries.
20. For some products with built-in lithium batteries, please use a dedicated charger for charging, and following the correct operating instructions within the prescribed voltage and temperature range.
21. The warranty last for one year. Consumables like batteries, adapters, power cords, and other accessories are not covered by the warranty.
22. The one-year warranty will be invalidated if the equipment is found to have been repaired privately. The related repair costs will be charged.
23. Equipment malfunctions caused by non-standard operations are not covered by the warranty.
24. The safety instructions are based on our factory's strict testing. If there are any changes in the equipment's design and specifications, we reserve the right not to notify you. Customers can visit our official website to check the latest digital version of the instructions and learn about the newest product information.

Keep these instructions!



WARNING:

- ⚠ High-power LED lights are strictly prohibited from being directly viewed or shining into other people's eyes.
- ⚠ Do not unplug the power cord or connecting wires while the light is on to avoid personal injury.
- ⚠ Do not cover the heat dissipation port when the lamp is in operation.
- ⚠ Keep children away from touching or using this light.
- ⚠ As professional lighting equipment, please make sure to operate it correctly according to the user manual.

PRODUCT INTRODUCTION

Thank you for purchasing our "GVM-P80S-II". This product is specially designed for senior photographers. The product usage scenarios are suitable for live broadcast / outdoor / studio photography, etc., and can also be used for YouTube video shooting.

The main features of the product are:

1. Steplessly adjustable light brightness, Color is monochrome temperature 5600K. It has high color render index COB bulb. It helps to restore the color of objects and provides you with natural and vivid shooting effects.
2. App intelligent control system, which can be controlled by your intelligent mobile device.
3. It has a stable system that supports 180° rotation and can effectively control light. Custom control fills the light, allowing you to easily and easily shoot the desired results.

We believe that once using our product correctly, you can make huge progress when shooting. Before using the product, you are strongly recommended to read the instructions below carefully.

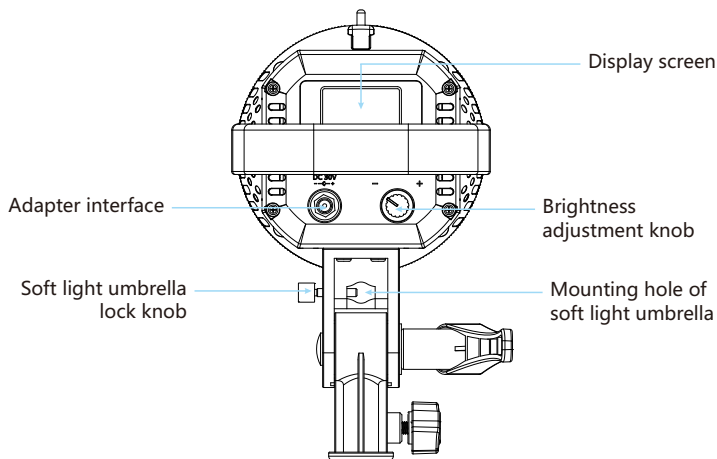
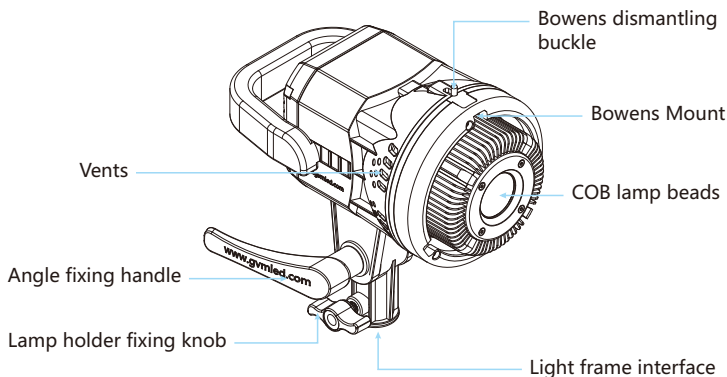
DISCLAIMERS

1. Before using this product, please read the text carefully to ensure that the correct operation of the product has been carried out. Failure to follow and not following the instructions and warnings in this document may cause harm to you and others around you, or even damage the product or other surrounding items.
2. By using this product, you are deemed to have carefully read the disclaimer and warning, understand and acknowledge all the terms and contents of this statement, and promise to take full responsibility for the use of this product and the possible consequences.
3. Design and specifications are subject to change without notice.

PRODUCT PARAMETER

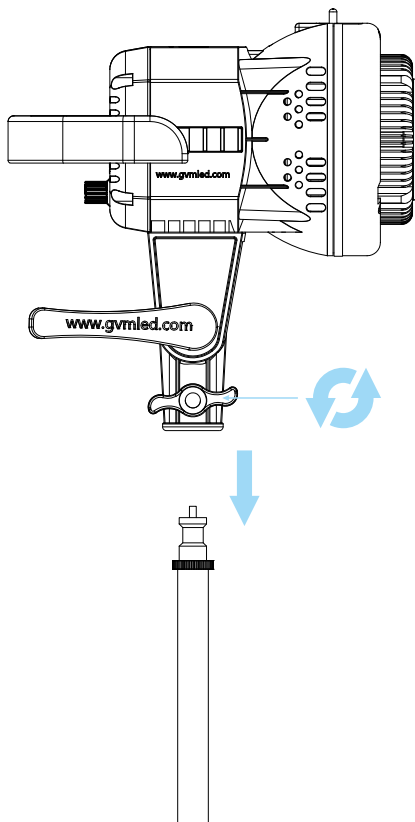
- ◆ Brand : GVM
- ◆ Product Model : GVM-P80S-II
- ◆ Product Name : Photography Lights
- ◆ Product Type : Photography Fill Light
- ◆ Function/Feature : High Power Integrated Lamp Beads, High Display, Stepless Light Control, Universal Bowens Mount, Bluetooth APP Control
- ◆ Light Adjustment Method : Stepless Adjustment
- ◆ Color Rendering Index : ≥ 97
- ◆ Color Temperature : 5600K
- ◆ Illuminance : Bare Bulb 3050 lux@1m, 11900 lux@0.5m;
Reflector 7990 lux@1m, 41600 lux@0.5m
- ◆ Lamp Beads Quantity : COB×1
- ◆ Power : 80W
- ◆ Product Weight : 0.9kg
- ◆ Product Size (mm) : 215×128×168
- ◆ Power Supply Mode : DC Input
- ◆ Voltage : AC:100-240V
- ◆ Power Supply : DC30V/3A
- ◆ Cooling : Fan Forced Cooling
- ◆ Product Material : Aluminum Alloy + PC Plastic
- ◆ Commodity Origin : China. Huizhou

PRODUCT STRUCTURE ICON

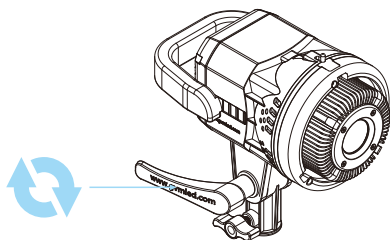


INSTALLATION METHOD

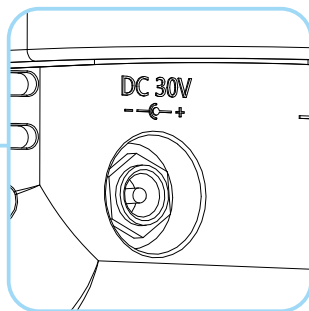
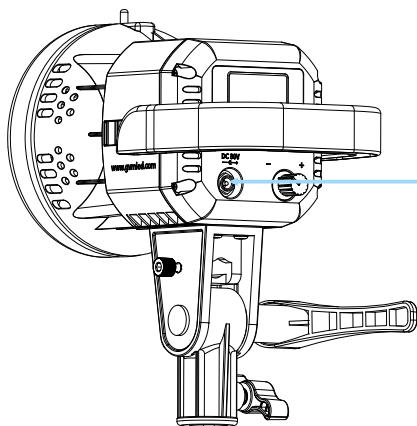
- 1 The lamp can be installed and fixed on the bracket by rotating the knob clockwise, and unloaded by rotating in the counterclockwise direction.



- 2 Loosen the angle fixing handle, adjust the angle of the spotlight you need, and then turn the angle fixing handle tight.



- 3 Connect the power cord for power supply.



Adapter interface

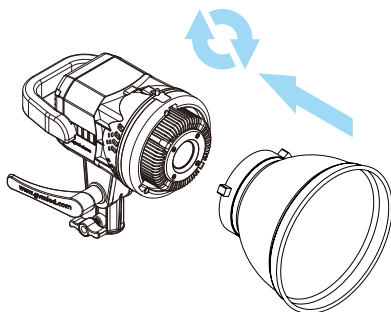
ACCESSORIES INSTALLATION METHOD

Only some packages include the following accessories, subject to the actual purchase of the package

1 Standard cover installation and removal steps:

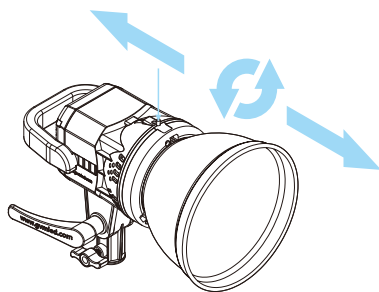
Installation:

Insert the Bowens Mount of the Standard cover into the Bowens Mount of the light, and then turn it slightly clockwise.



Disassembly:

Push Bowens dismantling buckle back while rotate the Standard cover counterclockwise to remove the Standard cover.



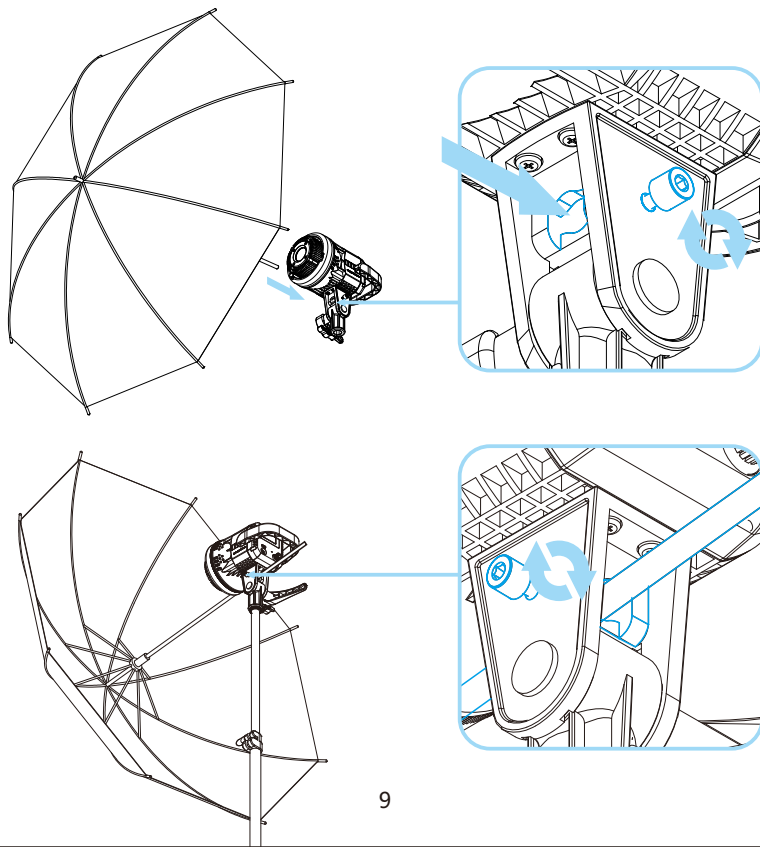
2 Soft light umbrella installation and removal steps:

Installation:

Insert the handle of the Soft light umbrella into the light as shown below, and then tighten the locking screw to install the Soft light umbrella to the light.

Disassembly:

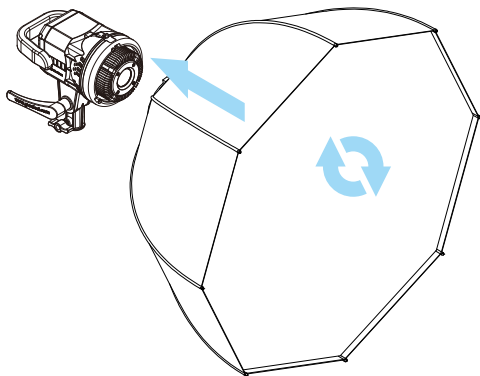
Loosen the screw to easily remove the Soft light umbrella.



3 Softbox installation and removal steps:

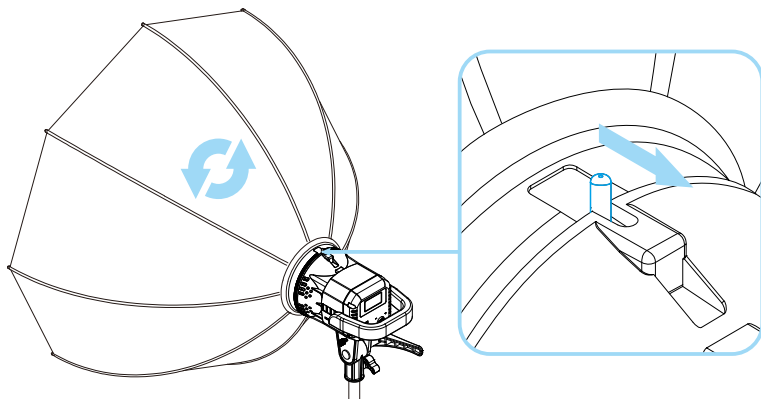
Installation:

As shown in the figure below, insert the assembled Bowens Mount of the Softbox into the Bowens Mount of the light, then turn it clockwise.

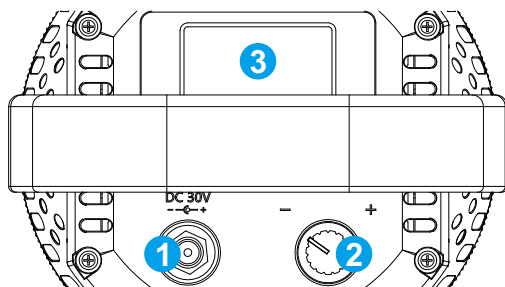


Disassembly:

Push Bowens Bowens dismantling buckle back while rotate the Softbox counterclockwise to remove the Softbox.



DESCRIPTION OF PRODUCT CONTROL KEYS



- ❶ DC 30V power input interface.
- ❷ Brightness adjustment button: Adjust the brightness, turn the knob clockwise to turn on, continue turning the knob clockwise to increase brightness, turn the knob counterclockwise to decrease brightness, and turn the knob counterclockwise to the end to turn off.
- ❸ Display screen: display brightness data.

FUNCTION INTRODUCTION & INSTRUCTIONS FOR USE

❶ Control options :

There are two kinds of control mode for this product:
APP control and knob control

Knob control: adjust the brightness by rotating the knob.

APP control: adjust the brightness through the mobile APP.

❷ Adjust brightness (BRG): range 0%~100% :

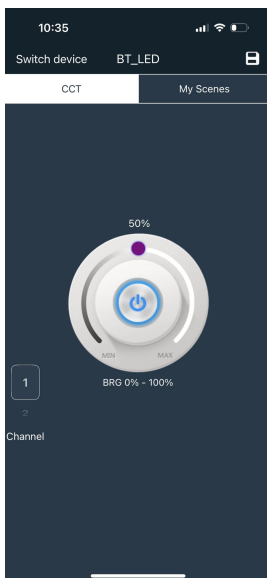
Adjust lightness through the Brightness adjustment knob or APP.

APP CONTROL

Scan the QR code on the back of the manual to download the APP

Turn on the video light. Open the "GVM_LED" application software on the phone (The phone needs to turn on Bluetooth and GPS), then enter the Bluetooth search interface → Find the Bluetooth named "BT_LED" and connect → Wait for the connection → After connecting success, it will automatically enter the app's control interface. At this time, the video light has been connected and you can control its brightness by the APP.

Brightness control interface



USE AND PRESERVATION

Do not place the product in a high humidity, strong electromagnetic field, direct sunlight, or high-temperature environment. If the product will not be used for a long time, please disconnect its power.

Clean: Before cleaning, disconnect the power plug. And use a damp cloth instead of any detergent or soluble liquids to avoid damaging the surface layer.

Power: Make sure the power is within the demanded range, not too high or too low.

Repairing: If there is a fault or performance degradation, do not unpack the shell by yourself, avoiding damage to the machine and losing the right of maintenance. When there is a fault, do not hesitate to contact us, and we will do our best to deal with the problem.

Accessories: Please use the accessories provided by the manufacturer and approved ones, to maximize the performance.

Warranty: Do not modify the product, or you will lose the right to maintenance.

PRECAUTIONS

1. Please use the matching power adapter to power the product. Do not use power adapter with different output voltage parameters.
2. The product is not waterproof, please use it in a rainproof environment.
3. The product is not anti-corrosion, therefore do not let the product touch any corrosive liquid.
4. When using the product, make sure the product is put firmly and prevents falling and damage.
5. If the product will not be used for a long time, please switch off the power to reduce energy loss.

QUICK TROUBLESHOOTING

Phenomenon	Check the product	Solution
Turn the knob clockwise, lights is not on	Check whether the connection between the lamp and the power supply is normal.	Make sure the adapter is well contacted with the power interface.
The product is in the "ON" state, the display and lights are not on	Check if the product is "turned off" by the APP.	Turn again the knob clockwise to turn on it
APP can't connect / can't control	Check whether the device is successfully connected to the APP and whether "BT_LED" is displayed on the APP.	Normal steps: ① Turn on the lighting; ② Turn on Bluetooth and GPS on the phone ③ Open the APP, search and connect to Bluetooth BT_LED

PACKING LIST

Name	Quantity	Notes
Photography lights	1	
Power cord	1	
Adapter	1	
lampshade	1	
Swatch	4	
Clip	2	
Instructions	1	

PRODUCT WARRANTY

Dear user, this warranty card is important proof for applying for warranty service. Please cooperate with the salesperson to fill it out and keep it properly. Thank you!

Product Information	Model Number	Product Barcode
User Information	Name	Contact Number
	Mailing Address	
Seller Information	Name	
	Contact Number	
	Mailing Address	
	Sales Date	
Remarks		

Note: this form should be confirmed by the salesperson's stamp.

Applicable Products

This document applies to the products listed in the relevant "Product Warranty Information" (see instructions below). Other products or components that do not fall within this scope (such as promotional products, gift items, and other components added after the factory) are not covered by this warranty promise.

Warranty Period

The corresponding warranty period for products and components shall be executed according to the relevant "Product Warranty Information". The warranty period starts from the first day of purchase of the product, and the date of registration on the warranty card at the time of purchase shall prevail.

How to Obtain Warranty Service

You can directly contact the product salesperson or authorized service agency, or call GVM's after-sales service hotline to contact us and have our service personnel arrange service for you. When applying for warranty service, you should provide a valid warranty card as a warranty certificate to be eligible for warranty service. If you cannot provide a valid warranty card, we may also provide you with warranty service under the circumstance that our products or components are confirmed to be within the warranty scope, but this is not our obligation.

Cases where warranty does not apply:

If the product meets the following conditions, the warranty and service under this document will not apply:

1. The product or parts have exceeded the corresponding warranty period.
2. Malfunctions or damages caused by incorrect or improper use, maintenance, or storage, such as improper handling, use for purposes other than the reasonable expectations of the product, incorrect insertion or removal of external devices, falling or crushing due to external force, or exposure to inappropriate temperature, solvents, acids, alkalis, water immersion, or damp environments.
3. Malfunctions or damages caused by unauthorized installation, repair, modification, addition, or disassembly by institutions or personnel not authorized by GVM.
4. Modifications, changes, or removals of the original identification information of the product or its parts.
5. Lack of valid warranty card.
6. Malfunctions or damages caused by the use of unauthorized, non-standard or non-publicly released software.
7. Malfunctions or damages caused by force majeure or accidents.
8. Other malfunctions or damages not caused by quality issues of the product itself. In such cases, you should seek solutions from the relevant responsible parties, and GVM will not be held liable. Malfunctions or damages caused by components, accessories, or software not covered by the warranty or beyond the warranty scope that renders the product unable to function properly are not covered by the warranty. Fading, wear, and consumption that is normal during the product usage process are not covered by the warranty.

Product Warranty and Service Support Information

The product warranty period and service types are implemented according to the following "Product Warranty Information" for each product category, component, and optional equipment:

Product Category	Accessories Name	Warranty Period(Month)	Warranty Service Type
Component	Circuit Board.	12 Month	Customer service repair
Other	Spotlight mount, softbox, adapter, Standard reflector, power cord, battery Handle, light stand, TYPE-C cable, battery slot, battery, Fresnel lens, grid, carrying bag and all other accessories, etc. Consumable or electrically sensitive parts are not covered by the warranty.	None	No Warranty

**QC
PASS**



GVM Official website



Facebook



Download APP

Huizhou Latu Film Equipment Co., Ltd.

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B&H Email: bh@gvmled.com

GVM Email: support@gvmled.com

Amazon Email: amazonsupport@gvmled.com

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