

GVM[®]
Great Video Maker

GVM-BX8C

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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.
-  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 the "GVM-BX8C", this product is designed for photography and videography enthusiasts. The product is suitable to use in live broadcast / outdoor / studio photography, etc. It can also be used for lighting YouTube videos.

The main features of the product are::

1. 5 light effect modes: CCT, HSI, RGB, Scene Light Effect and Pixel Light Effect. Brightness / color temperature / hue / saturation / intensity / can all be controlled at your will. With high index LED beads, this light can help to restore and enrich the colors of objects, providing you with the most natural and vivid shooting effects.
2. It can be switched to spotlight mode to focus the light beam.
3. APP control, Light can be controlled by your smart phone devices.
4. High resolution LCD display screen with smooth operating system, LCD is made out of inorganic material that ensure longevity. Stick shape design, you can easily control the lights brightness while holding the light. User friendly design can helps you to get the desired effect casually and easily.
5. 12 types of scene match effects can be simulated: lightning, CCT cycle, candlelight, bad bulb, TV, paparazzi, explosion, pulse, disco, police car, party, HUE cycle.
6. 6 kinds of in-built pixel light effects can be simulated: flow, rainbow, block game, ping pong ball, fluctuation, meteor.

We firmly believe that the correct use of this product will be of great help to your creative work. It is strongly recommended that you read the following user guide carefully before using the product.

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.

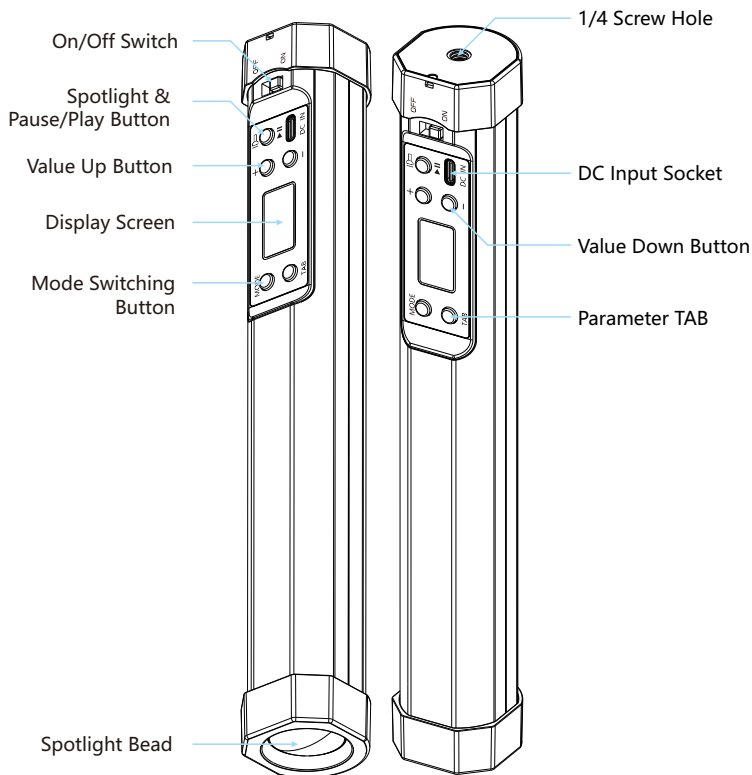
PRODUCT PARAMETER

- ◆ Brand : GVM
- ◆ Product Model : GVM-BX8C
- ◆ Product Name : Photography Light
- ◆ Product Type : Photography Fill Light
- ◆ Features : Multi-scene Mode; High-display Finger Light Beads; One-click To Switch Between Light Wand Mode And Spotlight Mode
- ◆ Control Method : Physical Control; APP Control(Bluetooth Connection)
- ◆ Light Adjustment Mode : Pushbutton Adjustment
- ◆ Color Rendering Index : ≥ 97
- ◆ Light Wand Color Temperature Range : 2700K~10000K
- ◆ Spotlight Color Temperature Range : 2700K~6800K
- ◆ Light Wand Brightness Output : 546lux@0.5m
- ◆ Spotlight Brightness Output : 391lux@0.5m
- ◆ Power : 8W
- ◆ Product Weight : 0.23 KG
- ◆ Product Size (mm): 40.5×39×260
- ◆ Number Of Beads : 135pcs
- ◆ Power Supply Method: Uses Lithium Battery For Power Supply.
- ◆ Power Input : 5V/2.5A
- ◆ Battery Capacity : 3.7v~3300mAh×1
- ◆ Cooling : Natural Heat Dissipation
- ◆ Product Material : Aluminum Alloy + Engineering Plastic
- ◆ Country Of Origin : Huizhou. China

PRECAUTIONS

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

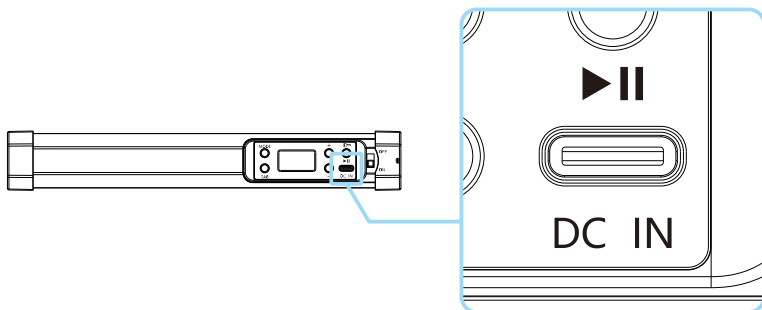
PRODUCT STRUCTURE DIAGRAM



INSTALLATION METHOD

① Powering the unit

1. Using a TYPE-C charging cable to power the light through DC socket or charge the product.

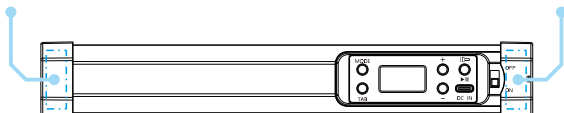


② Installation

1. Magnetically attaches to metal surfaces.

Magnet Location

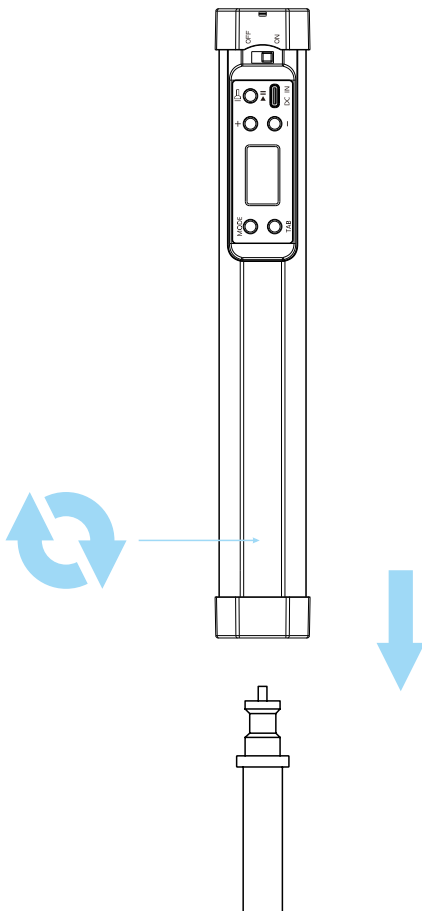
Magnet Location



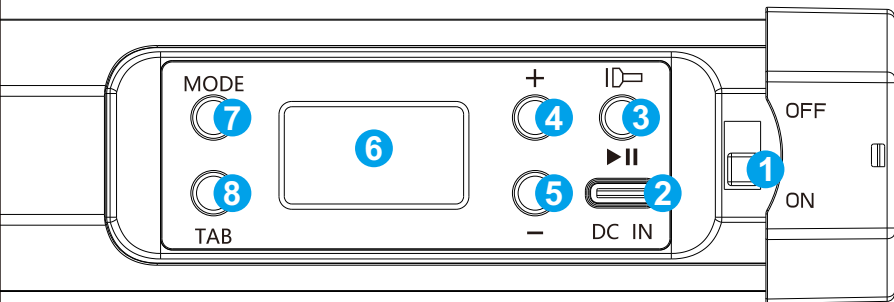
* This product contains magnets. When using, please keep it away from items that are easily magnetized like disk drive, credit cards, computer monitors, watches, mobile phones, and medical devices (pacemakers), etc.

* Do not attach magnets to surfaces with temperatures exceeding 80°C/ 176°F to reduce magnetic decay.

3. Turn it clockwise to secure the light to the mounting point, and counterclockwise to release.



DESCRIPTION OF PRODUCT CONTROL BUTTONS



- 1 ON/OFF Switch : Use this switch to turn on/off the Light.
- 2 DC Input Socket : Use TYPE-C charging cable to Connect this Socket to Charge the Product.
- 3 Spotlight Button & Pause/Play Button: Press and hold the [Spotlight] button for 2 seconds to switch between spotlight mode and light wand mode.
- 4 Value Up Button : Press this Button to Increase the Parameter.
- 5 Value Down Button : Press this Button to Decrease the Parameter.
- 6 Display Screen : Display the Current Menu and Light Parameters.
- 7 Mode Switch Button : Press this Button to Switch between modes.
- 8 Parameter TAB : Press this Button to Switch the Parameter.

FUNCTIONS INTRODUCTION & INSTRUCTIONS

Setting:

Press the [MODE] button to switch to the [⚙️] setting page.

BT STATE: Press [TAB] to switch to [BT STATE] → Press [+/-] to select [On/Off] to turn Bluetooth on or off.

BT RESET: Press [TAB] to switch to [BT RESET] → Press [+/-] to select [Yes/No] for Bluetooth reset operation.

LANGUAGE: Support [Chinese/English], press [TAB] to switch to [LANGUAGE] → Press [+/-] to select the language.

RESET: Press [TAB] to switch to [RESET] → Press [+/-] to select [YES/NO] for system reset operation.

VERSION: Shows the current software version.



Spotlight Mode:

Long press the [Spotlight] button for 2 seconds to switch between spotlight mode [ID] and light wand mode [💡], the display screen will show the corresponding icon.

Under Spotlight mode, you can only control the intensity and color temperature, press [MODE] to switch to [CCT] mode.

INT: Press [TAB] to switch to [INT] → Press [+/-] to adjust the intensity of the light.

CCT: Press [TAB] to switch to [CCT] → Press [+/-] to adjust the color temperature.



Light Wand Mode

1. CCT:

Press [MODE] to switch to [CCT] mode to adjust the intensity, color temperature, and green/pin shift of light.

INT: Press [TAB] to switch to [INT] → Press [+/-] to adjust the intensity of the light.

CCT: Press [TAB] to switch to [CCT] → Press [+/-] to adjust the color temperature.

G/M: Press [TAB] to switch to [G/M] → Press [+/-] to adjust the green/magenta offset.



2. HSI:

Press [MODE] to switch to [HSI] mode to adjust the intensity, hue, and color saturation of light.

INT: Press [TAB] to switch to [INT] → Press [+/-] to adjust the intensity of the light.

HUE: Press [TAB] to switch to [HUE] → Press [+/-] to adjust the hue.

SAT: Press [TAB] to switch to [SAT] → Press [+/-] to adjust the color saturation.



3. RGB:

Press the [MODE] to switch to [RGB] mode to adjust the intensity of the light and the three primary colors (red / green / blue).

INT: Press [TAB] to switch to [INT] → Press [+/-] to adjust the intensity of the light.

R: Press [TAB] to switch to [R] → Press [+/-] to adjust the red parameter of the light.

G: Press [TAB] to switch to [G] → Press [+/-] to adjust the green parameter of the light.

B: Press [TAB] to switch to [B] → Press [+/-] to adjust the blue parameter of the light.



4. Scene Effects:

Press [MODE] to switch to [EFFECT] mode, you can select the scene light effect and adjust the parameters of the current light effect, short press [►||] to start or stop the scene light effect.

FX: Press [TAB] to switch to [FX] → Press [+/-] to switch scene light effects.

There are 12 scene light effects: Lightning, Color Temperature Cycle, Candlelight, Bad Bulb, TV, Paparazzi, Explosion, Breathing Lamp, Disco, Police Car, Party, Hue Cycle.

INT: Press [TAB] to switch to [INT] → Press [+/-] to adjust the intensity of the light.

CCT: Press [TAB] to switch to [CCT] → Press [+/-] to adjust the color temperature.

SAT: Press [TAB] to switch to [SAT] → Press [+/-] to adjust the color saturation.

SPD: Press [TAB] to switch to [SPD] → Press [+/-] to adjust the speed.



5. Pixel Effect:

Press [MODE] to switch the lighting mode to [PIXEL FX] to adjust the following parameters, and press [▶||] to pause/play the pixel light effect.

FX: Press [TAB] to switch to [FX] → Press [+/-] to switch the scene light effect.

Simulates 6 pixel light effects: flow, rainbow, block game, ping pong, wave, meteor.

ST: Pixel light effect status with [STOP] and [RUN].

Press [TAB] to switch to [ST] → Press [+/-] to switch the state.

INT: Press [TAB] to switch to [INT] → Press [+/-] to adjust the intensity.

SPD: Speed rate, the speed rate of the pixel light effect, from range 1 to 10.

Press [TAB] to switch to [SPD] → press [+/-] to adjust the speed.

Dir: Running Direction, the running direction of the pixel light effect, to the left or to the right.

Press [TAB] to switch to [Dir] → Press [+/-] to switch the running direction.

COLORS: Number of colors, this parameter is only valid in [Rolling] mode, the value is CCT, HSI, 2~9.

Press [TAB] to switch to [COLORS] → Press [+/-] to switch parameters.

- When [COLIRS=CCT], the color temperature rolling. Adjustable color temperature, G/M, motion lattice.
- When [COLIRS=HSI], the hue flows. Adjustable hue, color saturation, and motion lattice.
- When [COLIRS=2~9], multi-color rolling.

PIXELS: Adjust the number of motion lattices of the light: 1~X.

HUE 1: The foreground hue, followed by the SAT of the Hue.

HUE 2: The background hue, followed by the SAT of the hue.

Note:

If the values of HUE 1 and HUE 2 are equal or their SAT is 0, then the effect of the pixel FX cannot be displayed.



APP CONTROL

APP Download Method

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

Android Device: Official website QR code, Google Play, Huawei Store, etc.

iOS Device: App Store

Device-adding

1. Before adding a device, please make sure you have turned on your phone's Bluetooth and network data, then reset the lighting device's Bluetooth.
2. Click the "Add Device" button on the "My Devices" page to find the Bluetooth light devices that have been turned on nearby. (Figure 1)
3. Select the device to be connected for pairing. (Figure 2)

* Android requires location permissions to be turned on in order to connect your device using mesh technology, and we do not collect any of your location information during this process.

Device Management

1. After successfully adding your lighting device, your device will be displayed in the "My Devices" list. (Figure 3)
2. Click on the Device to access the device control. (Figure 4)

Figure 1

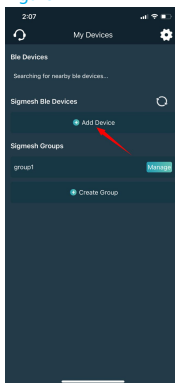


Figure 2

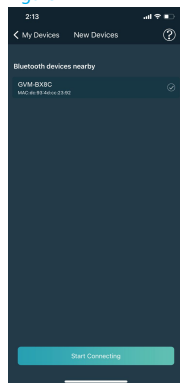


Figure 3

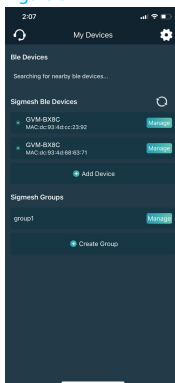
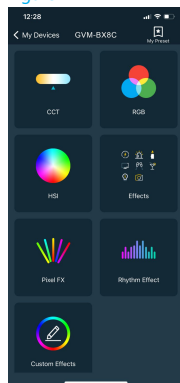


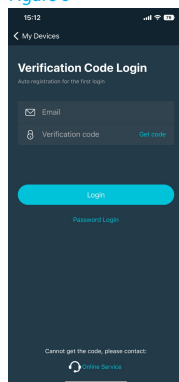
Figure 4



Account Login

- ◆ Use e-mail to get the verification code to log in (the first login automatically registers the account). (Figure 5)
- ◆ There may be a delay in sending the verification code, and the speed of delivery depends on the e-mail server you are using.
- ◆ Some email servers may recognize our verification emails as advertising promotions, please check your spam folder/inbox.
- ◆ After logging in, you can synchronize the Mesh Bluetooth devices bound to the current account to other smart devices.

Figure 5



QUICK TROUBLESHOOTING

Issue	Check the product	Troubleshooting
The indicator does not light up.	Whether the connection between the light and the power supply is normal.	Make sure the adapter is well connected with the power plug.
	When using a lithium battery to supply power, make sure that the battery does not have "low battery" protection.	Use the product after recharging the batteries.
While using the APP to add a device, the Bluetooth of the device cannot be found.	Check if the device is turned on properly and that it is not already paired by someone else connection.	Follow these steps: 1. Turn on phone's Bluetooth and network data function, android devices need to turn on the GPS positioning. 2. Allow access to Bluetooth and network data, GPS positioning. 3. Reset the device Bluetooth according to the user manual.
The APP failed to pair to a device.	Check if the device is turned on properly and has not been connected or paired by others; Check if the Bluetooth and network conditions of the cell phone are good.	Reset the device Bluetooth and restart the app then try to connect again.
The device is no longer searchable after removing it from the APP.	Check if the device have been removed while it is off-lined or in poor network conditions.	Reset the device Bluetooth and then search again to add the device.
In-app device controls can not be accessed.	Check if the device is online (small green light displayed); If it's off-line, please advice to the Distribution Network Connection Failure steps.	Reboot the device, wait for 5 seconds, wait till it shows as online status. To control it; Reset the device Bluetooth and then add the device back to the device list.

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.

Charging: Make sure the charging power is within the required range of use. Too high or too low will affect the normal operation of the product.

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.

PACKAGE LIST

Name	Number	Remark
Video Light	1	
TYPE-C Charging Cable	1	
EVA Box	1	
Instruction	1	
Package	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	Optional	Maintenance Period(Month)	Warranty Service Type
Component	Circuit Board	12 Month	Customer service repair
Other	Imaging lens, softbox, adapter, power cord, battery Handle, light stand, battery holder, battery, Fresnel lens, grid, belt, etc. Consumable or electrically sensitive parts are not covered by the warranty.	None	No Warranty

**QC
PASS**



GVM Official website



Facebook



Download APP

Huizhou City Latu Photographic Equipment Co., Ltd.

Web: www.gvmled.com

B&H Email: bh@gvmled.com

GVM Email: support@gvmled.com

Amazon Email: amazonsupport@gvmled.com

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