

封面内页留白, 书本形式

封底

封面

封面内页

120.00 mm

160.00 mm

GVM

GREAT VIDEO MAKER

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GVM

GREAT VIDEO MAKER

GVM-LT-50S / GVM-LT-100S

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PRODUCT INTRODUCTION

Welcome to "Lens light series". This product is specially designed for senior photography lovers. The product is suitable for live broadcast / outdoor / studio photography, etc. It can also be used for YouTube video shooting. The main features of the product are:  
① Steplessly adjustable dual color temperature characteristics, and the color temperature range is 3200K~5600K. Has 144 LED bulbs, helps to restore and enrich the color of the object. It is equipped with high-quality lens and has strong focusing ability, providing you with natural and vivid shooting effect.  
② APP intelligent control system, which can be controlled by your smart mobile devices.  
③ Equipped with cooling fan for fast cooling.  
④ It has LCD screen and stable system, allowing 360°rotation, with four leaf baffle, to control the light effectively, avoiding of redundant light, custom control the fill light, in order to get the desired results in a casual way.  
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 instructions carefully and make sure use the product correctly. If you don't obey the instructions and warnings, you maybe cause harm to yourself and the people around, or even damage the product and other things around.

2. Once you use this product, you are deemed to have read the disclaimer and warning carefully, understand and acknowledge all the terms and contents of this statement, and promise to take full responsibility for the use of this product and possible consequences.

GVM-LT-50S PRODUCT DETAILS

◆ Product model : GVM-LT-50S

◆ Brand : GVM

◆ Product Name : Photography lights

◆ Product Type : Photography Fill Light

◆ Features / Features : APP, Joint control, High color rendering index

◆ Color rendering index : ≥97

◆ Color temperature : 3200K~5600K

◆ Brightness : 18000lux/0.5m, 6500lux/1m

◆ Light adjustment method : Stepless adjustment

◆ Lamp beads quantity : 144

◆ Product Weight : 2.2KG

◆ Product Size (mm) : 406\*318\*70

◆ Cooling : Fan heat dissipation

◆ Product material : Plastic

◆ Power : 50W

◆ Voltage : AC:100-240V/DC:15V

◆ Power supply : DC15V/4A

◆ Power supply mode : Adapter&Battery

◆ Battery capacity : No battery provided

◆ Commodity origin : China, Huizhou

GVM-LT-100S PRODUCT DETAILS

◆ Product model : GVM-LT-100S

◆ Brand : GVM

◆ Product Name : Photography lights

◆ Product Type : Photography Fill Light

◆ Features / Features : APP, Joint control, High color rendering index

◆ Color rendering index : ≥97

◆ Color temperature : 3200K~5600K

◆ Brightness : 29000lux/0.5m, 9000lux/1m

◆ Light adjustment method : Stepless adjustment

◆ Lamp beads quantity : 144

◆ Product Weight : 2.2KG

◆ Product Size (mm) : 406\*318\*70

◆ Cooling : Fan+Aluminum heat sink heat dissipation

◆ Product material : Plastic

◆ Power : 100W

◆ Voltage : AC:100-240V/DC:15V

◆ Power supply : DC15V/4A

◆ Power supply mode : Adapter&Battery

◆ Battery capacity : No battery provided

◆ Commodity origin : China, Huizhou

PRODUCT STRUCTURE ANALYSIS

folding

Lens

Light stand fixed button

Vents

Angle fixing knob

U-frame

Power interface

Light frame interface

Cooling fan

Indicator light

Adapter interface

Brightness adjustment knob

V buckle battery/ Battery gusset interface

Mode selection button

Mode/WiFi button

Color temperature adjustment knob

Electronic display

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 Insert the Subdued light board from the top of the light panel.

③ Loosen the adjustment knobs on both sides of the U-bracket, adjust the angle of the panel you need, and then tighten the adjustment knobs on both sides of the U-bracket.

④ There are two power supply modes to choose from:  
① Connecting lamp and adapter. Plug in the adapter power cord for power supply.  
② Plug in the battery, connect the lamp and the D-TAP port of the battery with the battery connection line, and use the battery to supply power.

Connect the lamp after inserting the battery

DESCRIPTION OF PRODUCT CONTROL KEYS

ON

OFF

DC 15V

②

③

④

⑤

⑥

⑦

⑧

⑨

①

②

③

④

⑤

⑥

⑦

⑧

⑨

FUNCTION INSTRUCTION & INSTRUCTION FOR USE

① Mode selection:  
The mode is divided into master mode and slave mode. Tap the mode key to switch (default master mode for startup).  
MODE Master: Adjust brightness, color temperature and channel through knobs and buttons, and can also connect APP. These parameters of lamp can be controlled through APP, and slave computers of the same channel can also be adjusted synchronously.  
MODE Slave: Brightness and color temperature cannot be adjusted, only channel values can be set.

② Regulation channel : range 0~11  
Set channel value using channel addition and subtraction key.

③ Adjust brightness (BRG): range 10%~99%  
In the master mode, brightness can be adjusted by rotating brightness level knob or APP.

④ Adjust color temperature (CCT): range 3200K~5600K  
In the master mode, color temperature can be adjusted by rotating brightness level knob or APP.

⑤ Indicator light  
◆ Master mode: when the brightness is adjusted by brightness level knob or APP, the brightness indicator light is on, and the color temperature indicator light is off. When the color temperature is adjusted by the color temperature adjusting knob or APP, the color temperature indicator will be on, and the brightness indicator will be off.

◆ Slave mode: color temperature indicator and brightness indicator are always on.

⑥ On-line control (Joint control between lamps and lanterns):  
Prepare more than two photographing lights, set one to the master mode, set the rest to the slave mode, and set the channel of the master / slave through the add / subtract key. When the channels of the master and the slave are the same, the brightness and color temperature of the slave in the same channel can be controlled synchronously by adjusting the brightness and color temperature knobs of the master. You can also use the APP to connect to the master and use the APP to control the master and all slaves.

APP CONNECTION AND APP CONTROL

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

main menu

Current channel value

If there is a slave, the slave and the master are controlled by the APP at the same time. The master/slave connection mode is the same as "9 pages, ⑥ online control (link control between lamps and lamps)."

WiFi username and password resetting  
It is able to reset the WiFi username and password if long press the WiFi reset button for over 5 seconds. After resetting, the username and the password will return to the initial ( WiFi username: GVM\_LED, WiFi password: gvm\_admin ).

SIMPLE FAULTS AND TROUBLESHOOTING

Phenomenon	Check the product	Troubleshooting
The switch indicator does not light up	① Check the matching power adapter indicator light up or not. ② When using lithium battery, make sure there's no "low power" protection.	Make sure the adapter is well contacted with the power plug. Charge the battery before using it.
The brightness/ color temperature knob is out of control	Check if the "Switch Device" type in the APP main menu is switched to "Single/Double color temperature light".	Press the "MODE" button for once, switch the mode from slave mode to master mode.

Phenomenon	Check the product	Troubleshooting
The product is in the "ON" state, the display and lights are not on	Check if the product is "OFF" because of the APP of the mobile phone.	Press the "ON/OFF" button once again.
APP can't connect / can't control	Check whether the WiFi is connected in WiFi mode, whether the WiFi is successfully connected, and whether "Connected" is displayed on the APP.	Normal steps: ① Switch to WiFi mode after booting; ② Successfully connect to WiFi; ③ Open the APP and the connection will be successful.
WiFi is successfully connected, but the device cannot connect to the APP	Check if the "Switch Device" type in the APP main menu is switched to "Single/Double color temperature light".	Click APP main menu → Switch device → Single/Double color temperature light

PRECAUTIONS

① Please use the matching power adapter or lithium battery with the same specification to power the product. Do not use power adapter with different output voltage parameters.

② The product is not waterproof, please use it in 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 prevent from falling and damage.

⑤ If the product will not be used for a long time, please switch off the power to reduce energy loss.

USE AND PRESERVATION

Do not put the product in a highly humid, strong electromagnetic field, direct sunlight, high-temperature environment. If not use the product for a long time, disconnect the power and take out the battery.  
Clean: Before clean, disconnect the power plug. And use wet cloth rather than any detergent or soluble liquid, avoiding damaging the surface layer.  
Power: Make sure the power is in the demanded range, not too high or too low. Correctly load the battery, in order not the damage to machine.  
Repairing: If there is fault or performance degradation, do not unpack the shell by yourself, avoiding damage the machine and lose 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 manufacturer and approved ones, in order to maximize the performance.  
Guarantee: Do does not modify the product, or you will lose the right of maintenance.

PACKING LIST

Name	Quantity	Notes
Main Machine	1	
Power Cord	1	
Diffuser	1	
Backup Battery Supply Line	1	
Instructions	1	