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Welcome to "GVM-Y30D160 / GVM-Y60D256". This product is specially designed for senior photography enthusiasts. The product is suitable for live / outdoor / studio photography, and also for YouTube video shooting. he main features of the product are: s adjustable dual color temperature feature, color range 3200K 5600k, Using LED bulbs, which is helpful to restore and enrich the color of objects and provide you with natural and vivid shooting effect ) APP intelligent control system, which can be controlled by your smart mobil ③ With digital screen display and stable system, which can support 3 rotation and effectively control the light Line. You can customize the con of fill light, so that you can easily shoot the desired result firmly believe that the correct use of this product will define nooting work. Before using the product, we strongly recommend

## DISCLAIMERS

carefully read the following user guide.

- Before using this product, please read the instr product and other things around.
- consequences.

## PRODUCT INTRODUCTIO

use the product correctly. If you don't obey the instructions and warnings,  $\mathbf{y}$ maybe cause harm to yourself and the people around, or even damage the

Conce you use this product, you are deemed to have read the disclaiment 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

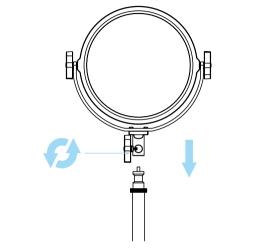
Product Model : GVM-Y30D16 Product Name : Photography lights Function / Feature: APP, Joint control, LED digital displa High color rendering index light beads olor Rendering Index : ≥9 Color Temperature : 3200K-5600K Brightness: 2300lux/0.5m ; 800lux/1m Light Adjustment Method : Stepless adjustment Lamp Beads Quantity : 160 Product Weight : 2KG Power : 30W Product Size(mm) : 328\*328\*40 Cooling : Natural heat dissipation Product Material : Aluminum alloy Voltage : DC15V Power Supply : DC15V/3A Power Supply Mode : DC input & Battery Battery Capacity : NF series battery \* 2 (sold separ Commodity Origin : Huizhou.China

Brand : GVM Product Model : GVM-Y60D256
 Product Type : Photography Fill Light Product Name : Photography lights Function / Feature: APP, Joint control, LED digital display High color rendering index light beads Color Rendering Index : ≥97 Color Temperature : 3200K-5600K
 Brightness: 5100lux/0.5m ; 1750lux/1m Light Adjustment Method : Stepless adjustment Lamp Beads Quantity : 256
 Product Weight : 2.7KG
 Power : 60W Product Size(mm) : 430\*418\*40
 Cooling : Natural heat dissipation
 Product Material : Aluminum alloy Voltage : DC15V Power Supply : DC15V/4A Power Supply Mode : DC input & Battery Battery Capacity : NF series battery \* 2 (sold separately Commodity Origin : Huizhou. China

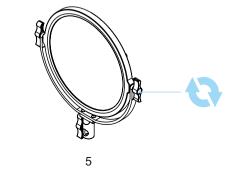
# Angle fixing knob Lamp rack interface Lamp rack interfa Lamp holder fixing knob Electronic display Battery tank Indicator light Adapter interface Brightness adjustment kno Solor temperature adjustment knob

## **INSTALLATION METHOD**

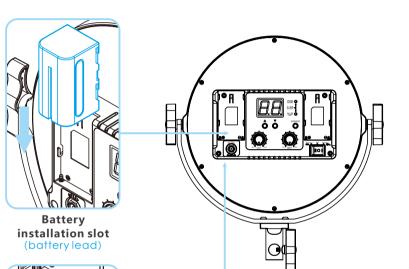
🚹 The lamp can be installed and fixed on the bracket by rotating the knc clockwise, and unloaded by rotating in the counterclockwise direction

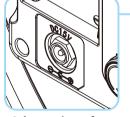


3 Loosen the adjustment knobs on both sides of the U-bracket, adjust the angle of the panel you need, and then tighten the adjustment



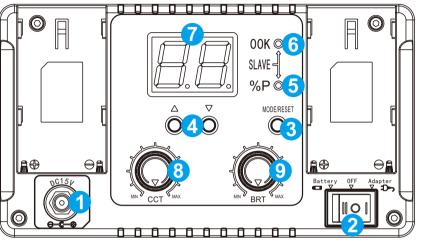
3 There are two power supply modes to choose. ① connect the power cord and adapter for power supply. ② purchase two other suitable lithium batteries and use them for supply. ( both battery cells must be plugged in to power )





Adapter interfac

# RODUCT CONTROL KI



DC15V power input interfac

3 Mode button/WIFI reset button: Modes include master mode mode; WIFI username and password reset button

- Channel addition and subtraction key: adjust channel  $\,$  ( 0~
- 5 Brightness indicator: when adjust the brightness knob, the indicato

6 Color temperature indicator: when adjust the color temperature know

Note: indicator (5) and indicator (6) will be on simultaneously w

7 Nixie tube: show value including lightness, color temperature

8 Color temperature adjustment button: adjust the color (3200K~5600K) Brightness adjustment button: adjust the brightness (10%~99%

# STRUCTION FOR USE

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 knobs and buttons, and can also connect APP. These parameters of can be controlled through APP, and slave computers of the same cha

MODE:Slave : Brightness and color temperature cannot be adjusted, o channel values can be set.

## djust brightness (BRG): range 10%~99%

In the master mode, brightness can be adjusted by rotating brightness

## just color temperature (CCT): range 3200K~5600K

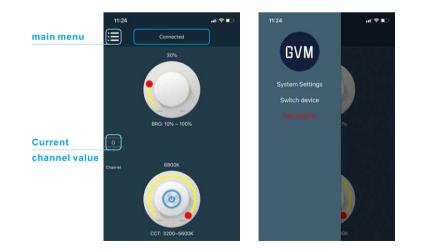
In the master mode, color temperature can be adjusted by rotating brightnes

Master mode: when the brightness is adjusted by brightness level knob ight is off; When the color temperature is adjusted by the color temperatur adjusting knob or APP, the color temperature indicator will be on, and the orightness indicator will be off.

de: color temperature indicator and brightness indicator

the rest to the slave mode, and set the channel of the master / slave t be controlled synchronously by adjusting the brightness an naster and use the APP to control the master and all sla

Set master mode for the photography light (automatically as a master mod ormat is correct, the email account password can be entere main menu in the APP----switch the devices---select "Singe/Double color temperature light", then in the main menu in APP-----set----select "switch WIFI", and connect photography light (WIFI initial username: GVM\_LED password: gvm\_admin), once it shows "Device connection GVM\_LED", return back to the main interface, after it shows "Connected" in the main interface, it is allowed to control the lightness, color temperature, channel value or su n and off through the control key in APP, and also the slave machines.



line control (link control between lamps and lamps

return to the initial (WIFI username: GVM LED, WIFI password: gvm admin

# SIMPIE FAULTS AND TROUBLESHO

Phenomenon	Check the product	Troubleshooting
The switch indicator does not light up	<ol> <li>Check the matching power adapter indicator light up or not.</li> </ol>	Make sure the adapter is well contacted with the power plug.
	② When using lithium battery, make sure there's no "low power" protection.	Charge the battery before using it.
The brightness/ color temperature knob is out of control	Check if the mode were set as slave mode, lightness and color temperature of the products cannot be controlled in slave mode.	Pressthe"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.	<ul> <li>Normal steps:</li> <li>① Switch to WiFi mode after booting;</li> <li>② Successfully connect to WiFi;</li> <li>③ Open the APP and the connection will be successful.</li> </ul>

successfullyCheck if the "Switch Device"connected, buttype in the APP main menu isthe device cannotswitched to "Singe/Doubleconnect to thecolor temperature light". device  $\rightarrow$  Singe/Double colo 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 tout any corrosive liquid.
- ④ When using the product, make sure the product is put firmly and preve from falling and damage.
   ⑤ If the product will not be used for a long time, please switch off the power for a long time.
- to reduce energy loss.

## **USE AND PRESERVATION**

Do not put the product in a highly humid, strong electromagnetic fiel 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 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

Name	Quantity	Notes
Main Machine	1	
Power Cord	1	
Adapter	1	
Carrying Case	1	
User Manual	1	