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## CONTENTS Welcome to use "GVM-ST300R". This product is specially designed for senior photographers. The usage scenarios of the product 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:

④ It has a LCD screen display and stable system, supports 180° rotation, which ca effectively control the light. Equipped with a standard cover, after installation, it ca avoid excess light, make the light more concentrated, and customize the control to the light, allowing you to shoot the desired results easily.

CCT mode: Bi-color light mode, adjustable light intensity and color temperature.

HSI mode: Adjustable hue, saturation, light intensity, ( HSI=hue, saturation, light intensity), realize 36 million colors adjustable.

**GEL mode:** The mode offers an extensive color filter list, ROSCO and LEE it provides, each of has 30 colors.

Light source matching mode: This mode provides 12 different styles of light types to choose from. When you need a specific light source, it can save adjustment time. Bi-color light effect mode: This mode provides 8 white light effects: lightning, CC loop, candle, Bad bulb, TV, paparazzi, explosion, pulsing.

party, cop car, hue loop.

consequences.

Do not place the product in high humidity, strong electromagnetic field, direct sunlight, high temperature environment. If the product is not to be used for a long time, disconnect the power supply.

**Cleaning:** Please unplug the power plug before cleaning. And use a damp cloth instead of any detergent or soluble Liquid, so as not to damage the ① The light can be adjusted steplessly, with 1 Bi-color lamp bead and 1 RGB lamp bead, with color rendering index of 97+, which helps restore and enrich the colors of objects, providing you with natural and vivid shooting effects. Product Type: Photography fill light

② APP control, which can be controlled by your IOS and Android smart mobile devices; at the same time, it supports Bluetooth mesh networking, which can be group controlled with GVM brand devices that support mesh networking.

**Maintenance:** If there is a malfunction or performance degradation, please do not open the shell package by yourself to avoid damage the

**Accessories:** Please use the accessories provided by the manufacturer or approved accessory products in order to make thebest use of

RGB mode: Adjustable red light, green light, blue light, and achieve 1.6 X 10 colors

and even damage the product or other surrounding items.

3. Design and specifications are subject to change without notice.

machine has lost maintenance rights In the event of a malfunction, please feel free to contact us, we Will do our best to solve the problem.

⑤ 7 lighting modes, CCT mode, HSI mode, RGB mode, GEL color paper mode, light source matching mode, white light effect mode, color light effect mode:

Before using this product, please read the text carefully to ensure that the product has been operated correctly. Failure to follow and do not follow the instructions and

Color light effect mode: This mode provides 4 types of color light effect: disco,

## Control Box weight: 2.3KG Lamp Head size (mm): 290×212×123

Voltage: AC 100-240V 50/60Hz

Product material: aluminum alloy + plastic

Function/feature: LCD screen, high CRI lamp beads

Light dimming method: stepless dimming

Power: 300W

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

LUX: Bare bulb 12000 lux/1m; Reflector 65000 lux/1m

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

Warranty: Do not modify the product, otherwise the right to repair will

Rotary knob ②:
CCT/HUE/G
OUICK release plate
Switch on/off
AC input port

AC input port

Bowens mount Ratcheting Disk Brake Handle

Lamp Head weight: 3.2KG

## Control Box size (mm): 164×180×298

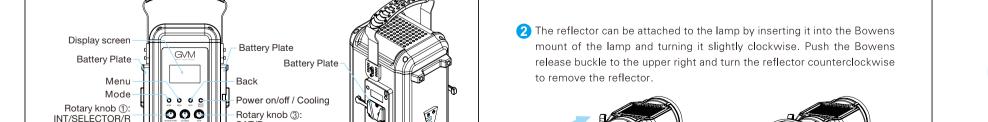
warnings in this document may cause injury to you and the surrounding people Power supply mode: AC & battery (V-mount batter)

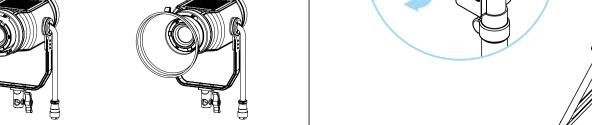
## 1 Loosen the lamp holder fixing knob, install the lamp on the lamp holder as

Bowens mount release latch

----- Mounting Column

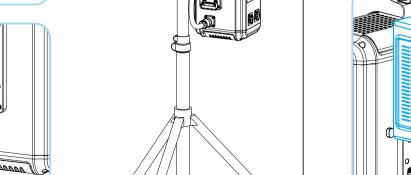
shown in the figure below, and then tighten the lamp holder fixing knob.



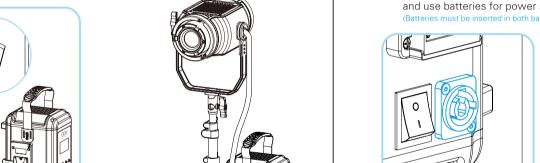


## 3 Loosen the angle lock handle, adjust the angle of the spotlight, and then tighten the angle lock handle.





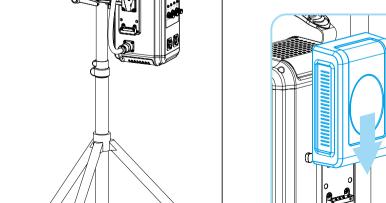
## 6 As shown in the following steps, first install the controller to the controller fixing clip, and then connect the output cable.



6 There are two power supply modes to choose from:

Battery installation slot

2 Purchase two suitable lithium batteries separately



## coding knob, can adjust the "color temperature/hue/green". coding rotary button, you can use the rotary button to adjust "Saturation/blue" parameters

previous menu

1. Long press when the light is on,Turn

multi-function coding knob, can be

adjusted by pressing or rotating to "select"





## By adjusting the light intensity and

off the lights and start the maximum fan speed until the temperature drops to 50°C. 2. When the light is off, press and hold the [Rotary knob ①] to adjust the intensity, and turn the

[Rotary knob ②] to adjust the color temperature.



AN MODE:Select cooling fan mode, [Auto/Quiet/High] → turn the [Rotary knob ①] to select the [Rosco] me

or the [LEE] menu  $\rightarrow$  press the [Rotary knob (enter the selected menu  $\rightarrow$  turn [Rotary knob (1)] S



Press [MODE key] to switch to [RGB] mode → press [Rotary knob ①] to switch

[INT] adjustment / [RGB] adjustment. the parameters of [R], the [Rotary knob ②] to adjust the

[INT] When adjusting, turn the [Rotary knob 1] to adjust the intensity.

achieve the desired light effect. Press [MODE key] to switch to [HSI] mode  $\rightarrow$  turn

knob ①].To adjust the intensity, turn the [Rotary knob ②] mode  $\rightarrow$  press [Rotary knob ①] to enter the menu rotate [Rotary knob ①] to select the light type → [Rotary knob ①] to enter this type of adjustme

and LEE it provides, each of has 30 colors. The intensity Press the [MODE key] to switch to the [GEL] mode press the [Rotary knob ①] to enter the menu selec

Color effect mode, 4 optional color light effects.

 $\rightarrow$  Rotate[Rotary knob ①] Select the light type  $\rightarrow$  press

)] to adjust the intensity, turn [Rotary knob ②]

[Rotary knob 1] to enter this type  $\rightarrow$  Turn [Rotary kn

② On the "My Devices" page, click the "Add Device

\* The Android system needs to enable location permission to use Mesh technology to conr to the device. During this process, we will r collect any of your location information.

There may be delay in sending the verificat

have turned on the Bluetooth and functions of your mobile phone, and

Bluetooth of the lighting device;

that have been turned on, and select the device tha needs to be connected for network connection.

# ①Whether the connection between the lamp and the power supply is normal.

indicator does not light up a lithium battery to supply power, make sure that the battery does not have Use the product after charging the battery.

# "low battery" protection. After the APP enters to add a Check whether the device is

Check whether the device is The App fails to turned on normally and whether connect to the network configuration the network connect again.

① After successfully adding your ② Click the device bar to enter the

lighting device, your APP will be device control. (Figure 4)

displayed in the "My Devices"

Bowens mount 1

of the device. network conditions of the mobile phone are good.