Phenomenon	Check the product	Troubleshooting
The switch indicator does not light up	① Check the matching power adapter indicator light up or not.	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 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 phone is turned on Bluetooth and the Bluetooth connection is successful.	Normal steps: ① Turn on the lights and turn on the phone's Bluetooth ② Open APP, connect Bluetooth BT_ LED
The light cannot adjust RGB color	Check whether the color purity SAT value is too low or 0; the color purity value is 100, the color difference is most obvious.	Increase the SAT value in HSI mode

## Product introduction Disclaimers --Precautions ----Product structure analy Installation method -

GVM





Great Video Maker

vail: support@gvmled.com mail: gvmledservice@hotmail.com

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ooting Page 12	We believe when shoo

photography enthusiasts. The product is suitable for live / outdoor / stu aphy, and also for YouTube video shooting. The main features ss adjustable RGB color and dual color temperature feature, co 2700K ~ 10000k, with 162 LED bulbs, which is helpful to resto enrich the color of objects and provide you with natural and viv stelligent control system, which can be controlled by your intelligent DLED screen display and stable system. Supports 180 ° rotatio h can effectively control the light, allows you to easily shoot the d results at will. product can simulate 8 kinds of scene lights: Lightning, Police car dlelight, TV, Bad light bulb, Party, disco, Paparazzi.

ve that once using our product correctly, you can make huge progre nooting. Before using the product, you are strongly recommended to read the instructions below carefully.

use the product correctly. If you don't obey the instructions and warnings, yo maybe cause harm to yourself and the people around, or even damage the Product model: GVM-RGB20W and promise to take full responsibility for the use of this product and possibl Product material : Plastic

◆ Color rendering index : ≥97 ♦ Hue: RGB 0°~360°

1) Please use the matching power adapter or lithium battery with the san specification to power the product. Do not use power adapter wi

4 When using the product, make sure the product is put firmly and preven

from falling and damage.

different output voltage parameters. The product is not waterproof, please use it in rainproof environme

Power supply mode : DC input&Battery

## Product Size ( mm ): 242×106×30 Cooling: Natural heat dissipation

Product Type : Photography Fill Light

Brightness: 3500lux/0.5m, 1100lux/1m

portable, Scene light, RGB light

Battery Capacity: NP series battery

Commodity origin: Huizhou. China

Power supply: DC 9V/3A

Light adjustment method : Step-less adjustment

Lamp beads quantity: 162

◆ SAT: 0%~100%

Light interface

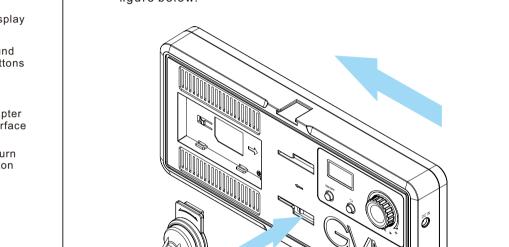
— Hot shoe interface

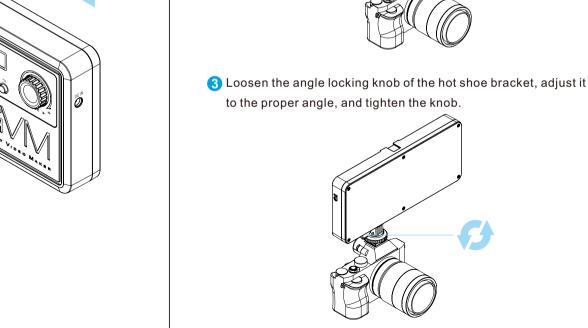
Bracket interface -

ON/OFF -

Hot shoe lock knob —

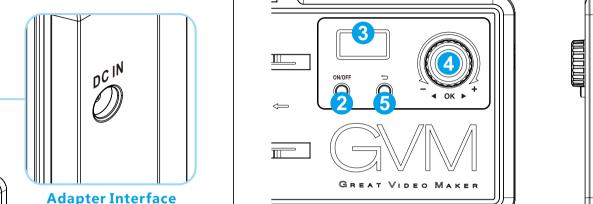
Hot shoe —





Install it on the camera as shown below.

# 2 Insert a suitable lithium battery and use a battery power supply



4 There are two power supply modes to choose Connect the adapter for power supply.

- 1 DC power input interface
- - 3 OLED display: It can display mode, brightness, color temperatu
    - rotate the compound knob to adjust the brightness.
  - and parameter adjustment; rotate up and down to select the menu

parameter adjustment.

hue, color purity, scene, period, etc.

compound knob to enter the mode.

Modes include : CCT, HSI, SCENE

T: Adjust the brightness and color temperature through the com

HSI: Adjust the brightness, hue and color purity through the compour

## Rotate the compound knob to select the mode, and lightly press the

 $\bullet$  Rotate the compound knob to select HSI mode  $\rightarrow$  press the compound knob to enter HSI mode → Rotate the compound knob to select hue adjustment → press the compound knob to enter hue adjustment

4) Adjust HUE: range 0° ~ 360°

• The color temperature can be adjusted by APP when connected to A

Rotate the compound knob to adjust the hue. (Press the return button to return to the previous menu)

The HUE can be adjusted by APP when connected to AP

compound knob to enter the HSI mode → rotate the compound knob

to select the SAT adjustment  $\rightarrow$  press the compound knob to entermine to select the SAT adjustment  $\rightarrow$  press the compound knob to entermine to select the SAT adjustment  $\rightarrow$  press the compound knob to entermine the select the SAT adjustment  $\rightarrow$  press the compound knob to entermine the select the

the SAT adjustment → Rotate the compound knob to adjust the

scene and adjust the brightness, color temperature, time and of

## ② Adjust brightness (BRG): range 0%~100%

color purity. (Press the return button to return to the previous menu) Any mode has brightness adjustment. Rotate the compound knob to select the desired mode  $\rightarrow$  press the compound knob to enter the

 $\mathsf{mode} o \mathsf{rotate}$  the compound knob to select brightness adjustment

compound knob to enter SCENE mode → rotate the compound kno to select the desired scene light -> press the compound knob to enter The brightness can be adjusted by APP when connected to the menu of this scene light → rotate the compound knob to select th item to be adjusted  $\rightarrow$  press the compound knob to enter this item Adjust color temperature (CCT): range 2700K~10000k

ullet Rotate the compound knob to select CCT mode o press the compound

knob to enter CCT mode  $\rightarrow$  Rotate the compound knob to select color temperature adjustment  $\rightarrow$  press the compound knob to enter color

find the Bluetooth named "BT LED" and connect  $\rightarrow$  wait for

connection → successful connection Then automatically enter the

color temperature, hue, color purity, scene light, period and on / off of

registered for the APP on the login interfac

enter the email address of the user wh

Power: Make sure the power is in the demanded range, not too high or too low. Correc load the battery, in order not the damage to machine

ones, in order to maximize the performance

**GVM-RGB20W**