



# GVM

**GVM-YK22**

# PRODUCT INTRODUCTION

Welcome to "GVM-YK22", this product is specifically made for professional photographers, by matching the channel value of the remote control and the device, you can have full control of the GVM series of photography lights.

1. There are 3 light effect modes: CCT mode, HSI mode, and FX light effect mode.
2. There are 3 color temperature shortcut buttons: 3200K, 5600K, and 6500K.
3. There are 9 color shortcut buttons: Red, Green, Blue, Cyan, Magenta, Yellow, Pink, Violet, Orange.
4. There are 3 custom buttons: 1, 2, 3. Double-click to save the current lighting parameters to the corresponding custom button, and click the button to switch to the lighting parameters saved by the custom button.
5. Equipped with 9 remote control protocols: 00-08, adaptable for different models.

We firmly believe that the correct use of this product will definitely be a great help to your shooting workflow. Before using the product, it is strongly recommended that you read the following user guide carefully

## DISCLAIMERS

1. Before using this product, please read the text carefully to ensure that the correct operation of the product is carried out. Failure to follow and not following the instructions and warnings in this document may cause damage to the product or other surrounding items, or even harm you and others around you.
2. By using this product, you are deemed to have carefully read the disclaimer and warning, understand and agree to 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-YK22
- ◆ Product Name : Remote Control For Video Light
- ◆ Product Type : Remote Control
- ◆ Wireless Frequency Distance : 433MHz
- ◆ Distance (Open Space) : 100 Meters
- ◆ Channel : 1~12
- ◆ Working Environment Temperature : -10~40°C
- ◆ Power Supply Mode: Battery Powered 3.0V (AAA×2)
- ◆ Product Weight : 91g / 0.2 lb
- ◆ Product Size (mm) : 168×43×15
- ◆ Commodity Origin : China. Huizhou

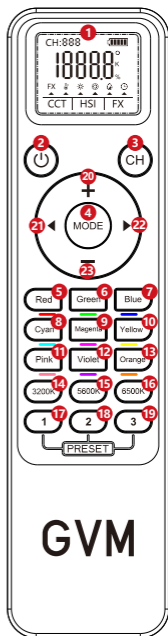
# COMPATIBLE PRODUCT MODEL

**This product can control the products with the model number below:**

Protocol	Applicable models
00	GVM-PRO-SD200B / GVM-PRO-SD300B / GVM-PRO-SD400B / GVM-PRO-SD500B / GVM-PRO-SD650B / GVM-30SM / GVM-PRO-YU600C / GVM-B100C / GVM-B200C / GVM Z100B / GVM Z150B / GVM Z200B
01	GVM-800D-Ⅱ / GVM-850D / GVM-1000D / GVM-1200D / GVM-1300D / GVM-1500D / GVM-50RS-Ⅱ / GVM-880RS / GVM-R500R / GVM-680RS / GVM-MB832 / GVM-Ring-18 / GVM-50SM
02	GVM-PR150R / GVM-SD200R
03	GVM-BD60 / GVM-BD100
04	GVM-SD200D / GVM-SD200S
05	GVM-SD300D / GVM-SD300S / GVM-PR150D
06	GVM-110RS / GVM-YR200D
07	GVM-Y30D160 / GVM-Y60D256 / GVM-G100W
08	GVM-PRO-SD300C

# DESCRIPTION OF PRODUCT CONTROL BUTTONS

- 1 Display screen: Display various parameters of the current light setting.
- 2 On Off Switch: Press this button to turn on/off the remote.
- 3 Channel Button: press this button to enter the channel setting page.
- 4 Mode button: Short press to switch the light effect mode, long press for 3 seconds to enter the 00-08 model protocol settings
- 5 Red button: red light effect shortcut button.  
Green button: Green light effect shortcut button.
- 6 Blue button: blue light effect shortcut button.  
Cyan button: Cyan light effect shortcut button.
- 7 Magenta button: Magenta light effect shortcut button.
- 8 Yellow button: Yellow light effect shortcut button.
- 9 Pink button: Pink light effect shortcut button.
- 10 Violet button: Violet light effect shortcut button.
- 11 Orange button: Orange light effect shortcut button.
- 12 3200K button: 3200K color temperature and light effect shortcut.
- 13 5600K button: 5600K color temperature and light effect shortcut.
- 14 6500K button: 6500K color temperature and light effect shortcut.
- 15 Preset 1 preset channel: Shortcut button 1 for storing channel settings.
- 16 Preset 2 preset channel: Shortcut button 2 for storing channel settings.
- 17 Preset 3 preset channel: shortcut button 3 for storing channel settings.
- 18 Plus button: parameter increase.
- 19 Left button: select left.
- 20 Right button: select right.
- 21 Minus button: parameter reduction.



# FUNCTIONS INTRODUCTION & INSTRUCTIONS

## ① switch machine:

Short press the switch button to turn on/off the remote; 2 minutes of inactivity to enter sleep; Automatic shutdown without operation for 4 minutes.

## ② Remote control channel CH:

Press the [CH] channel button, and the [CH] channel icon flashes, press the up and down keys to select the channel from the range: 1~12. Only when the channel number of the device and the remote control are matched then the device can be controlled by the remote control.



## ③ CCT Mode:

Press the [MODE] button to select [CCT] to enter the CCT mode, press the left and right buttons to select the color temperature and brightness, press the up and down keys to adjust the color temperature or brightness.

You can also directly short press [3200K], [5600K], [6500K] to select the corresponding color temperature: 3200K, 5600K, 6500K.



## ④ HSI Mode:

Press the [MODE] key to select [HSI] to enter lighting mode, and press the left and right keys to select brightness, hue, and color purity.

Press the up and down keys to adjust the brightness, range: 0%~100%.

Press the up and down keys to adjust the hue, range: 0°~360°.

Press the up and down keys to adjust the color purity, range: 0%~100%.

You can also directly select the corresponding color button on the remote to change color to : Red, Green, Blue, Cyan, Magenta, Yellow, Pink, Violet, Orange.



### ⑤ FX light effect mode settings:

1. Press the [MODE] key to select [FX] to enter the light effect mode, press the left and right keys to select the specific light effect, and press the up and down keys to adjust the light effect mode type. You can connect and control different types of lights corresponds to their own modes, according to your needs.



2. Press the left and right keys to select the brightness and speed mode, and adjust the brightness and speed according to your needs.

## PACKING LIST

Name	Quantity	Notes
Remote Control	1	
Lanyard	1	
Color Box	1	

## PRECAUTIONS

1. The product is not waterproof, it needs to be protected against wet conditions condensation, dripping and splashing water, air humidity;
2. The product is not anti-corrosion, do not let the product get into contact with any corrosive liquid;
3. When the product is in use, ensure that the product is placed firmly to prevent it from falling and being damaged;
4. When the product is not used for a long time, please turn off the power of the product to save energy consumption;

# 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

**QC  
PASS**



**GVM Official Website**



**Facebook**

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