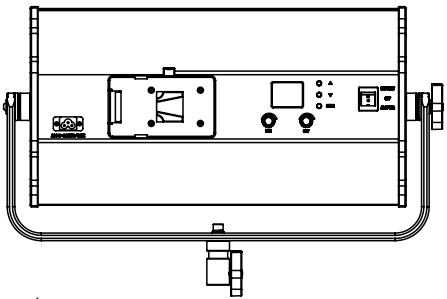


■ Product Introduction

The GVM panel series is a series of professional video LED lights with two models: GVM-110S and GVM-110RS. GVM-110S is a Bi-color temperature design with a color temperature range of 3200K~5600K. GVM-110RS have two output, one output is daylight and tungsten color temperature which from 2000K to 5600K. Another output is the RGB mode, which can change the hue and color saturation. Both lights are designed with an ultra-thin metal body. It's light and simple. With high color rendering index CRI 97+ (GVM-110RS's CRI is 95+) LED bead, help you restore the nature color. Double power supply systems: AC power cord can be used when indoor shooting; It is portable and easy to use after inserting NPF mount lithium battery when shooting outdoors. There is step-less adjustment controls brightness / color temperature / hue / saturation, which brings great convenience to your shooting. With a LCD display and a stable system, practical soft diffusion, and the U-shaped bracket that supports 360° rotation improves light control.

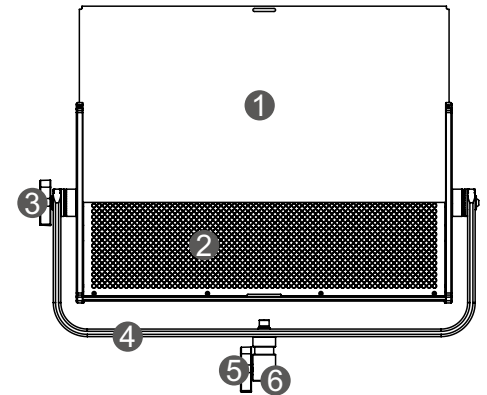
■ Main Features

- Ultra Heat Dissipation
- Multi-Light Control Modes
- Dual Power System
- High Color Rendering Index, CRI 97+ (GVM-110RS's CRI is 95+)
- LCD digital display
- Brightness Adjustment
- Color Temperature Adjustment
- Delicate Design with Aviation Aluminum Alloy Housing
- Hue Adjustment System (GVM-110S without this function)
- Color Saturation Adjustment System (GVM-110S without this function)
- Convenient Light Set-UP and Stabilization System



■ Over View

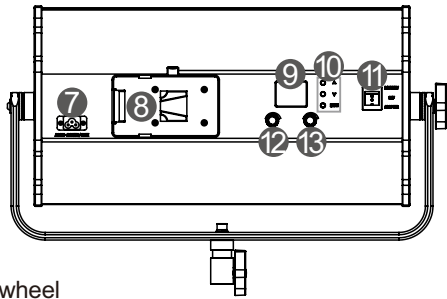
- ① Soft diffusion
- ② LED Bead
- ③ U bracket adjusting knob
- ④ U bracket
- ⑤ Light stand locking knob
- ⑥ Hole for light stand installation



1

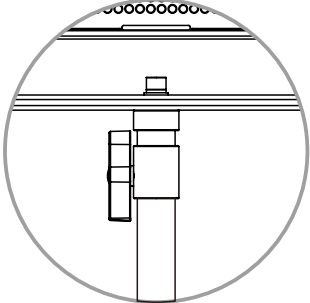
- ⑦ AC power interface
- ⑧ Battery plate
- ⑨ LCD digital display
- ⑩ Control mode select button
- ⑪ Power switch
- ⑫ Brightness adjustment wheel

- ⑬ **GVM-110S** : Color temperature adjustment wheel  
**GVM-110RS** : Color temperature/Hue/Color saturation adjustment wheel

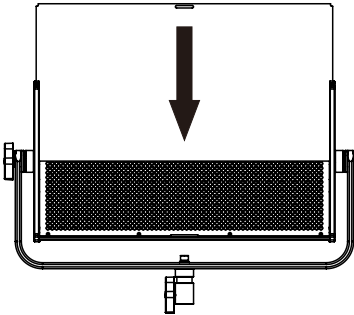


■ Using The Light

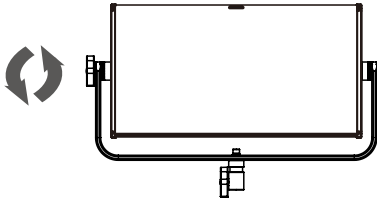
- ① Insert the Panel on the light stand by rotating clockwise, counterclockwise to uninstall it.



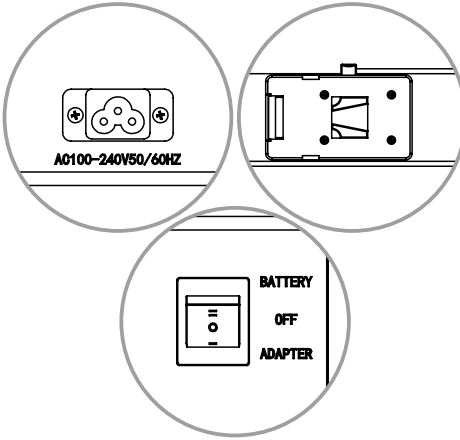
- ② Insert the soft diffusion into the light panel sides. Fixed by diffusion brake and screw.



- ③ Loosen the U bracket adjusting knob, adjust the angle of the panel which you need, then tighten the U bracket adjusting knob.

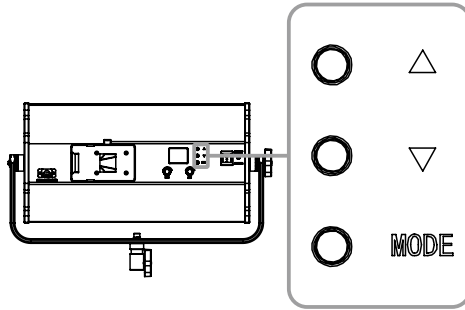


- ④ Insert the AC power cord / Put on the battery. Turn on the power switch.

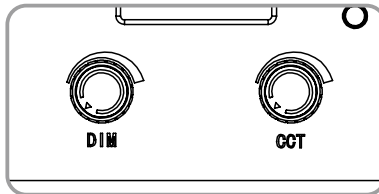


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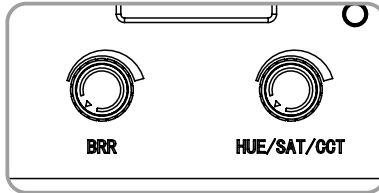
- ⑤ Select the control mode you need with the mode button.  
**Rotate Mode** : Adjust the wheel to control the light by your hand.  
**IR Mode** : Give up controlling the light by itself to the same group master light.  
**Remote Mode** : As a master controller to control the same channel IR Mode group lights.



- ⑥ **GVM-110S** : Rotate the “ DIM ” or “CCT ” adjustment wheel clockwise to control the brightness or color temperature quickly.



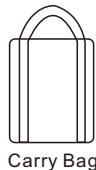
- GVM-110RS** : Rotate the “ BRR ” or “HUE / SAT / CCT ” adjustment wheel clockwise to control the brightness or Hue / Color saturation / Color temperature quickly.



■ Specifications

Model	LED Bead	CRI	LED angle	Voltage	Color Temperature	Power Consumption	Size
GVM-110S	1920	97+	45°	100-240V	3200~5600	110W	575*385*120mm
GVM-110RS	896	95+	120°	100-240V	2000~5600	110W	575*385*120mm

■ Accessories



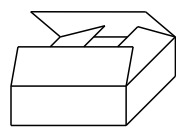
Carry Bag



AC power cord



Soft Diffusion

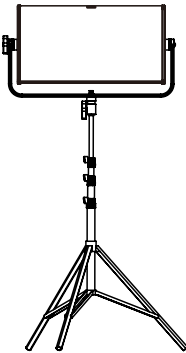


Packing Box

3

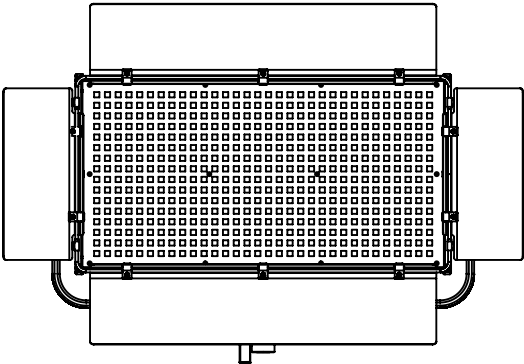
■ Mounting the light to light stand

Align the light stand installation hole to the light stand, rotate the light stand locking knob. You can choose the light stand installation direction according to your operating environment need.

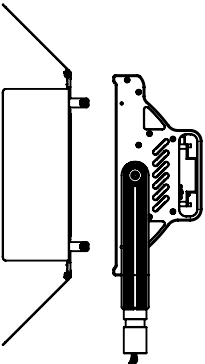


■ Other purchase accessories

- 1. Barndoor: can purchase a set of foldable barndoor to control the angle of brightness.

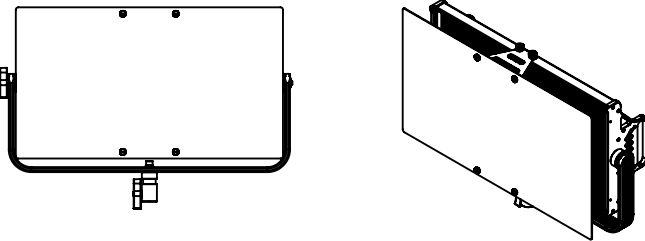


Mounting the barndoor: align the barndoor mounting holes to the light panel screw holes, use the screws to locking the barndoor.

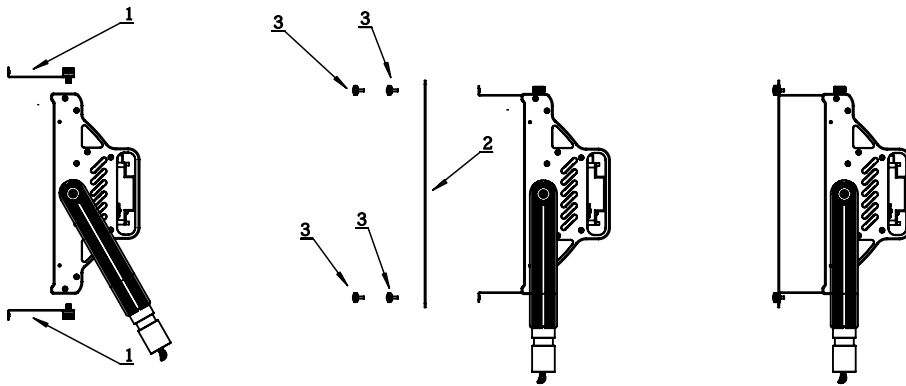


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- 2. Enhanced soft diffusion: if you want to make the brightness to be softer, you can other purchase this accessory.



Mounting the enhanced soft diffusion: mount the diffusion support frame to the light panel, align the diffusion to the screw holes and use the screws to lock the diffusion.



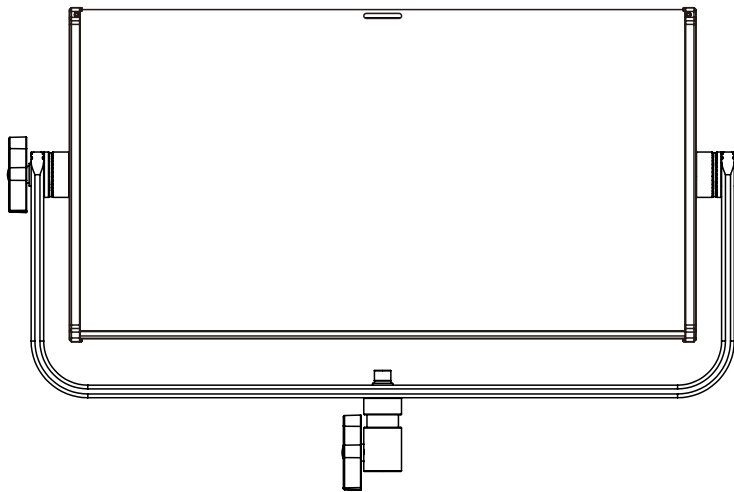
Attention

- 1. Do not look at the working light directly.
- 2. Do not cover the working light, or it will avoid the product cooling to damage it.
- 3. Do not place the Light at flammable items such as alcohol, gasoline or near volatile solvent.
- 4. Do not place any liquid on the Light interior or fall into the Light.
- 5. Power off when you finish using the Light in case of a fire.
- 6. Carefully to move the Light in the case of dropping it down.

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Web: [www.gvmlcd.com](http://www.gvmlcd.com)  
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GVM  
Great Video Maker



GVM-110S / GVM-110RS

Product Manual