

godox 神牛

SL系列摄影灯

SL Series Video Light



神牛摄影器材有限公司

地址/Add: 深圳市宝安区福永镇福洲大道西新和村华发工业园A4栋
2/F, Building A4, Xinhe Huafa Industrial Zone, Fuzhou RD West,
Fuyong Town, Baoan District, Shenzhen 518103, China

电话/Tel: +86-755-29609320(8062)

传真/Fax: +86-755-25723423

邮箱/E-mail: godox@godox.com

705-SLB600-00

Made In China

FC CE RoHS 回收 禁止焚烧

Instruction manual | 说明手册
Chinese English Bilingual | 中英文双语

SLB60

产品参数

摄影灯	白光版SLB60W	黄光版SLB60Y
锂电池	11.1V/8700mAh	
锂电池续航时间(全功率)	>60分钟	
频道	16个	
组别	6组(A, B, C, D, E, F)	
功率	60W	
色温	5600K±200K	3300K±200K
100%光照度(LUX)	>4100(1米)	
100%光通量(Lm)	>4500	
显色指数	≥93	
R9	≥80	
TLCI(Qa)	≥95	
调光范围	10%~100%	
工作环境温度	-10~50度	
LED灯珠安全温度	≤70°C	
产品尺寸	24.6x12x12.6cm(不含灯头保护罩)	
净重	约2kg	

遥控器	RC-A5
供电	3.0V(AAA*2)(不包含)
无线频率	433MHz
距离(空旷)	≥20米
频道	16个
分组遥控	6组(A, B, C, D, E, F)
待机时间	1年以上
工作环境温度	-10~50度
产品尺寸	120mm*38mm*15mm
净重	30g

设计和规格如有变更，恕不另行通知。

Foreword:

Thank you for purchasing this Godox Product!

SL Series video lights are excellent for product shooting, photojournalistic and video recording, etc. It creates stable light resource and even illumination for photography. Two models are available: White Version (5600K), Yellow Version (3300K).

Features:

- 60W LED bulbs guarantee high light brightness
- Using lithium battery pack (can be in common use with AD600 series lithium battery). And compatible with AD-AC power source that can be used indoor.
- The color rendering index is over 93, presenting the objects authentically
- Wirelessly adjust light brightness, wireless 433MHz grouping system (6 groups & 16 channels)
- Large-sized LCD panel. Settings auto saved
- With temperature control function to prevent overheating
- With specialized protect cover to protect the LED beads
- With red copper heatsink and built-in fan to offer excellent heat dissipation

Type	Model
White Version(Color Temperature 5600K)	SLB60W
Yellow Version(Color Temperature 3300K)	SLB60Y

For your safety:

- ⚠ Do not place in high temperature or high humidity conditions.
- ⚠ If this product overheats, it will cease operation and resume working after cooling down. This is due to the built-in overtemperature protection.
- ⚠ Do not handle with wet hands, immerse in water, or expose to rain.
- ⚠ Do not disassemble or modify this product. Should the product break open as the result of a fall or other accident, send the defective back to authorized service center for inspection and maintenance.

Parts

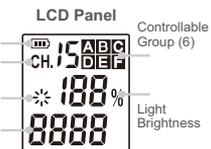


Body

01. LED Beads
02. Protect Cover
03. Heatsink
04. Accessory Slot
05. ON/OFF Power Switch
06. Select Dial + SET Button
07. CH/GRP Button
08. LCD Panel (White in Blue)
09. Mounting Bracket
10. Umbrella Input
12. Lithium Battery

Remote Control:

01. LCD Panel (Black in White)
02. Power Switch
03. CH/GRP Button
04. SET Button
05. "-" Button
06. "+" Button
07. Battery Compartment Cover
08. Battery Compartment Cover



Accessories



Remote Control Standard Reflector Lithium battery pack AD-AC Power Source (Optional Accessory)

Operation

Using the Video Light

- Connect the light with lithium battery pack.
- Long press the ON/OFF button for 1 second to turn on; press again the ON/OFF button to turn off.
- LCD panel shows the information.

Light Brightness Adjustment

- Turn the select dial to adjust the light brightness.
- The light brightness adjustable range is at 10%~100%.

Temperature Indication

- This video light checks its temperature at any time to avoid dangerous situations. It will auto power off when the temperature is too high.
- Press the SET button for 2 seconds and the temperature can be switched between Celsius and Fahrenheit.
- Quickly double-click the SET button, the temperature icon will blink, you can turn the select dial to set the temperature (40°~60°) with fan.

Wireless Remote Control

With 433 MHz wireless system, this product has remote grouping and control function. Up to 6 groups of video lights can be controlled. 16 channels are available with strong anti-interference capability.

- Please set the channels and groups of video light to the same as those of remote control before usage.
- When using the White Version, please set the color temperature of the remote control as 5600K constantly;
- When using the Yellow Version, please set the color temperature of the remote control as 3300K constantly;

Adjusting Channel/Group of the Video Light

- Press the CH/GRP button and the group icon blinks. Turn the select dial to choose a group ID (A to F).
- Press the CH/GRP button twice and the channel icon blinks. Turn the select dial to choose a channel ID (1 to 16).

Adjusting Channel/Group of the Remote Control

- Press the CH/GRP button and the group icon blinks. Press the "-" "+" button to choose a group ID (A to F).
- Press the CH/GRP button twice and the channel icon blinks. Press the "-" "+" button to choose a channel ID (1 to 16).

Adjusting Light Brightness/Color Temperature with the Remote Control

- Press the "-" "+" button to adjust the light brightness.
- Press the SET button of the remote control once and the color temperature icon blinks. Press the "-" "+" button to adjust the color temperature.

Other Operation Tips:

- Pressing the ON/OFF button on the remote control can turn on/off all the video light groups.
- Pressing the "SET" button on the remote control for 2 seconds can turn on/off the current video light group.
- Please remove the battery if the light will not be used for an extended period of time.



When there are some abnormal situations in the inner video light, the relevant LCD signs will blink as warnings. For example:

1. When the fan stops working due to fault,  signs will blink to alarm.
2. When heatsink' temperature is over 70 Celsius degrees, the temperature on the LCD panel will blink and the video light will stop working.
3. When the battery level is low, the battery icon will blink and the video light will stop working.

Battery

Features

1. This Video light uses Li-ion polymer battery (can be in common use with AD600 series lithium battery) which has long runtime. The available charge-and-discharge times are 500.
2. It is reliably safe. The inner circuit is against overcharge, overdischarge, overcurrent, and short circuit.
3. Take only 4 hours to fully charge the battery by using the standard battery charger.

Cautions

- ▲ Do not short circuit.
- ▲ Do not expose to rain or immerse into water. This battery is not water proof.
- ▲ Keep out of reach of children.
- ▲ No over 24 hours' continuous charging.
- ▲ Store in dry, cool, ventilated places.
- ▲ Do not put aside or into fire.
- ▲ Dead batteries should be disposed according to local regulations.
- ▲ If the battery had ceased using for over 3 months, please make a full recharge.

Loading and Unloading the Battery Pack

Loading:



- 1 Match the battery's groove with the main battery compartment's ridge.



- 2 Push down the battery pack until it is locked.

Unloading:



- 1 Push the Battery Locking Ring to the right.



- 2 Push the battery pack upward to unload it.

Battery

Battery Level Indication

Make sure the battery pack is securely loaded in the video light. Check the battery level indication on the panel to see the remaining battery level.

Battery Level Indication	LED Indication on the Battery	Meaning
3 grids	1 red grid + 3 green grids	Full battery
2 grids	1 red grid + 2 green grids	Medium battery
1 grid	1 red grid + 1 green grid	Low battery
Blinking	1 red grid + red blink	The battery level is going to be used out immediately. And the flash will auto power off in 1 minute. Note: Please recharge the battery as soon as possible (within 10 days). Then, the battery can be used or be placed for long period.

Note: please allow some error on the display when the gears is changing.

Technical Data:

Video Light	White Version SLB60W	Yellow Version SLB60Y
Lithium Battery	11.1V/8700mAh	
Battery Duration (full power)	>60 minutes	
Channel	16	
Group	6 groups (A, B, C, D, E, F)	
Power	Max. 60W	
Color Temperature	5600K ± 200K	3300K ± 200K
100% Illuminance (LUX)	>4100 (1m)	
100% Luminous Flux	>4500	
Color Rendering Index	≥93	
R9	≥80	
TLCI(Qa)	≥95	
Light Brightness Range	10%~100%	
Operation Temperature	-10~50°C	
Safe Temperature	≤70°C	
Dimension	24.6x12x12.6cm (Not included the Lamp Cover)	
Net Weight	Approx. 2kg	

Remote Control	RC-A5
Power Supply	3.0V(AAA*2)(not include)
Wireless Frequency	433MHz
Distance(emptiness)	≥20m
Channel	16
Group	6 groups(A, B, C, D, E, F)
Standby Time	Over one year
Operation Temperature	-10~50 °C
Dimension	120mm*38mm*15mm
Net weight	30g

* Product design and specifications are subject to change without notice.