

Godox

# LED Video Light LED 摄影灯



**深圳市神牛摄影器材有限公司**  
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705-LE1B20-00 Made In China



型号: LED1000D II  
LED1000D II

说明手册  
Instruction Manual

## 一、前言

感谢您购买神牛产品!

LED1000II系列摄影灯灯珠数量多,光线均匀柔和,配置DMX接口,非常适用于舞台灯光、直播访谈、影棚拍摄、采访布光、静物拍摄以及视频拍摄等。此灯具具有两种型号: LED1000DII白光版(5600K)、LED1000BiII双色温版(3300K~5600K),配备专用遥控器,可无线分组调光,无线调节亮度与色温,功能丰富,操作便捷。

产品具有以下特点:

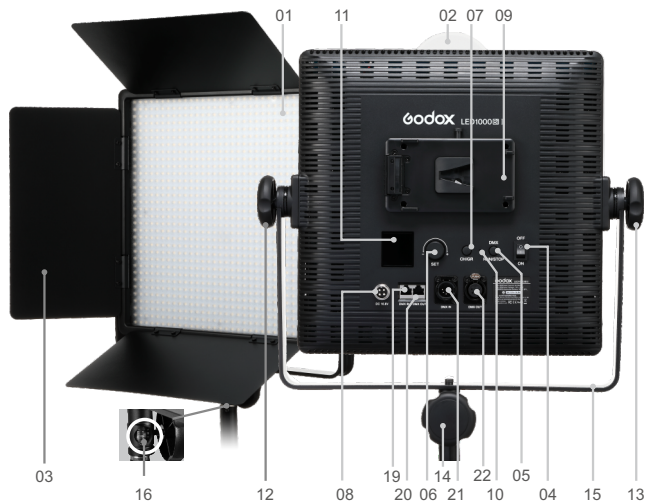
- 1024颗优质灯珠亮度高,照幅广
- 标配遥控器,无线调节各组亮度或色温
- 433MHz无线6组16频道分组控制
- 锂电池或DC供电,拍摄更省心
- 大液晶屏,参数自动保存

类型	型号
白光版(色温5600K)	LED1000D II
双色温版(色温3300K~5600K)	LED1000Bi II

## ⚠ 警告

- ⚠ 请保持干燥:请勿用湿手接触产品,亦不可将产品浸入水中或暴露于雨中。
- ⚠ 请勿私自拆卸产品,如产品出现故障须由本公司或授权的维修人员进行检查维修。
- ⚠ 请勿让儿童接触本产品。
- ⚠ 本产品不能防水,在雨天及潮湿环境下请注意防水。
- ⚠ 请勿放置在超过50度的高温环境中。
- ⚠ 请勿在化学品、可燃性气体或其他特殊物质附近使用闪光灯,这些物质在特殊情况下可能对闪光灯发出的瞬间强光敏感,有可能导致火灾或电磁干扰。在这些场合下,请注意相关警告标识。
- ⚠ 使用电池的注意事项:
  - 切勿将电池投入火中或加热升温。
  - 当电量用尽时,电池容易漏液。所以为了避免产品受损,请在长期使用本产品或电量用尽时取出电池。
  - 如果受损电池中的液体接触到皮肤或衣服,请立即用大量清水冲洗。

### 三、部件

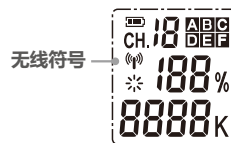


#### • 主机

- |                |                |                |
|----------------|----------------|----------------|
| 01. 1024粒灯珠    | 09. 锂电池插槽      | 17. 电源适配器      |
| 02. 色温片        | 10. 电源指示灯      | 18. 电源线        |
| 03. 挡光板        | 11. LCD屏(黑底白字) | 19. DMX In输入口  |
| 04. ON/OFF开关   | 12. 旋钮A        | 20. DMX Out输出口 |
| 05. RUN/STOP按钮 | 13. 旋钮B        | 21. DMX512输入接口 |
| 06. 调节旋钮+SET按钮 | 14. 旋钮C        | 22. DMX512输出口  |
| 07. CH/GR按钮    | 15. 托架         |                |
| 08. Dc电源插座     | 16. 支架安装孔      |                |

#### • 遥控器:

- |               |         |
|---------------|---------|
| 01.LCD屏(白底黑字) | 05.下调按钮 |
| 02.电源按钮       | 06.上调按钮 |
| 03.CH/GR按钮    | 07.电池槽  |
| 04.SET按钮      | 08.电池盖  |



### 四、电源管理

#### 1. 供电方式

LED1000II摄影灯有2种供电方式:



#### • 锂电池供电

请选择**SONY** 锂电池BP-L系列电池(需自行购买), 放置于锂电池槽内。



#### • 直流电源供电

请选择13~16.8V电源适配器(标配), 与DC电源插座(08)连接。

#### 注:

- 使用锂电池供电时, LCD显示当前剩余电量。当电量符号闪烁时, 表示锂电池电量极低。为了防止LED灯自动强行熄灭, 请及时对锂电池充电后再使用。

## 2、安装锂电

- 关闭电源开关(04)。
- 将锂电池带插孔端对准摄影灯锂电池插槽正负极触点，并推进卡紧。
- 打开电源开关(04)即可。
- 使用完毕，请关闭电源开关(04)。



## 五、固定摄影灯

- 转动摄影灯的旋钮C(14)至最高点，将灯架固定在支架安装孔(16)上。
- 扭紧旋钮C(16)。



## 六、操作说明

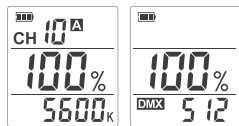
### 1、开关(见图)

- 插入锂电池或者DC电源，按下开关，电源指示灯点亮，摄影灯开始发光。
- 短按RUN/STOP按钮，控制摄影灯点亮和关闭。



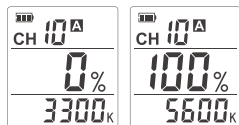
### 2、LED普通模式

- 在初始状态下，打开开关进入LED普通模式(长按RUN/STOP切换LED普通模式和DMX模式)。



### 3、亮度/色温调节

- 亮度调节：在常态时，旋转主机上的调节旋钮可调整亮度，亮度调节范围：0 ~ 100%。
- 色温调节：在常态时，短按SET按钮，此时色温值闪烁，旋转调节旋钮可调整色温，色温调节范围：3300K ~ 5600K。



## 4、无线远程控制

本产品具备无线遥控功能，使用433MHz无线技术，无视角限制，距离远，可同时分别控制6个LED灯。16组通道频率，抗干扰强。使用前请把LED主机和遥控器的频道与组别调至一致。

### 主机频道/组别调整

- 在常态时，按CH/GR按钮，此时组别闪烁，旋转调节旋钮可选择组别(A~F)；
- 在常态时，按CH/GR按钮2次，此时频道闪烁，旋转调节旋钮可选择频道(1~16)；



### 遥控器频道/组别调整

- 在常态时，按CH/GR按钮，此时组别闪烁，按“-”“+”按钮可选择组别(A~F)；
- 在常态时，按CH/GR按钮2次，此时频道闪烁，按“-”“+”按钮可选择频道(1~16)；

### 遥控器亮度/色温参数调节

- 在常态时，按“-”“+”按钮可对亮度调整；
- 在常态时，按SET按钮1次，此时色温值闪烁，按“-”“+”按钮可对色温调整。

注：主机在开机状态下才可以接收无线信号。

### 其他操作说明

- 按遥控器的ON/OFF按键，可打开或者关闭所有组别的LED灯。
- 长按遥控器“SET”按钮2秒，可打开或者关闭当前组别的LED灯。
- 遥控器开机后4个小时无操作自动关机。

### 遥控器使用提示：

- (1)使用白光版时，请把遥控器的色温值固定在5600K；
- (2)长时间不使用，请取出电池。

## 5、滤色片更换(见图)

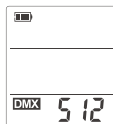
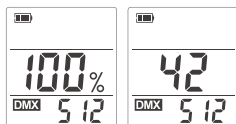
- 用手轻轻捏住色温片(02)向上拉出。
- 将新色温片直接插入，向下推移，色温片更换完毕。



## 七、DMX模式

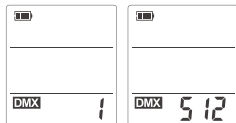
### 1、选择DMX模式(见图)

- 在初始状态下，按下RUN/STOP按钮，打开开关进入DMX模式；此时显示屏会显示亮度值和色温值(色温值和亮度值交替显示)。
- 在LED普通模式时，长按RUN/STOP按钮进入DMX模式，此时显示屏不显示亮度值和色温值。



### 2、设置DMX通道号

- 按SET按钮DMX通道号闪烁，旋转旋钮设置DMX通道号。通道号设置范围：1-512。



### 3、连接控制台

- 根据控制型号选择DMX接口。每个灯都占用2个DMX频道，调试频道分别为亮度/色温。

注：DMX模式时，只能通过控制台设定色温和亮度。

## 八、标配物品

序号	包含物品	LED1000D II (5600K)	LED1000Bi II (3300K~5600K)
1	LED摄影灯	1个	1个
2	遥控器	1个	1个
3	电源适配器	1个	1个
4	电源线	1条	1条
5	柔光片	1个	1个
6	黄色滤色片	1个	无
7	蓝色滤色片	1个	无



LED摄影灯



电源适配器



遥控器



电源线

## 九、产品参数

LED灯	白光版LED1000D II	双色温版LED1000Bi II
锂电池供电	14.8V锂电池 (BP-L接口) (需另购)	
DC电源供电	13~16.8V	
频道	16个	
组别	6组 (A, B, C, D, E, F)	
功率	最大70W	
色温	5600K±300K	3300K~5600K ±300K
100%光照度 (LUX) (≈)	5400(1米)	4800 (1米/4200K) 2200 (1米/3300K) 2600 (1米/5600K)
CRI(≈)	96	
TLCI(≈)	98	
调光范围	0%~100%	
灯珠数量	1024个	5600K: 512个 3300K: 512个
工作环境温度	-10~40度	
产品尺寸	430*460*100mm	
净重	2.51kg	

遥控器	RC-A5 II
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	-10~40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。

# LED Video Light



Model: LED1000D II  
LED1000Bi II

Instruction Manual | English

## Foreword

Thank you for purchasing this Godox product!

This LED1000 II video light is excellent for product shooting, photojournalistic and video recording, etc. It provides a wide spectrum, beautifully soft and even illumination for photography. Two models are available: LED1000D II Daylight Version (5600K), and LED1000Bi II Bicolor Version (3300K-5600K).

### Features:

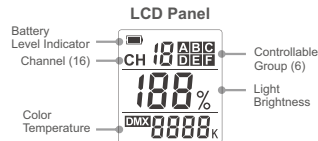
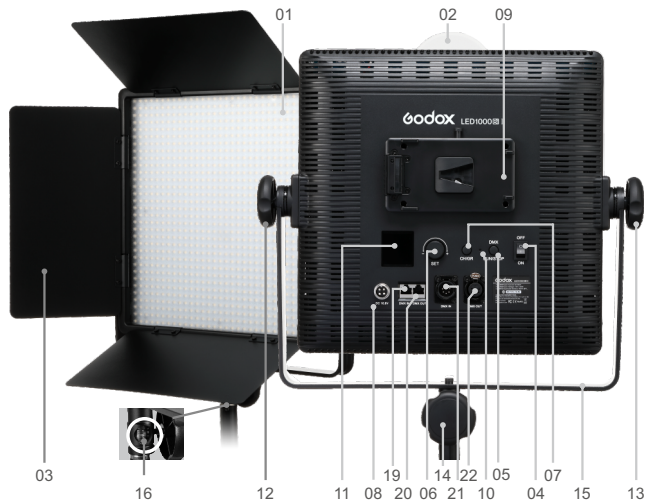
- 1024-LED-bulbs panel is lithium-ion or DC powered
- Wirelessly adjust brightness or color temperature
- Wireless 433MHz grouping system (6 groups & 16 channels)
- Large-sized LCD panel. Settings auto saved.

Type	Model
Daylight Version(Color Temperature 5600K)	LED1000D II
Bicolor Version(Color Temperature 3300K-5600K)	LED1000Bi II

## ⚠ Warning

- ⚠ Always keep this product dry. Do not use in rain or in damp conditions.
- ⚠ Do not disassemble. Should repairs become necessary, this product must be sent to an authorized maintenance center.
- ⚠ Keep out of reach of children.
- ⚠ As this product do not have waterproof function, please take measures of waterproof in rainy or damp environment.
- ⚠ Do not use or store the product if the ambient temperature reads over 50 °C.
- ⚠ Do not use the flash unit in the presence of flammable gases, chemicals and other similar materials. In certain circumstance, these materials may be sensitive to the strong light emitting from this flash unit and fire or electromagnetic interference may result.
- ⚠ **Observe precautions when handling batteries:**
  - Do not put batteries into a fire or apply direct heat to them.
  - Batteries are prone to leakage when fully discharged. To avoid damage to the product, be sure to remove batteries when the product is not used for a long time or when batteries run out of charge.
  - Should liquid from the batteries come into contact with skin or clothing, rinse immediately with fresh water.

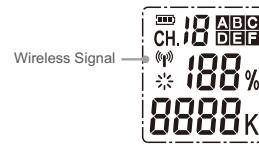
## Parts



- |                              |                                 |                           |
|------------------------------|---------------------------------|---------------------------|
| 01. 1024 LED Beads           | 09. Lithium Battery Compartment | 16. Bracket Mounting Hole |
| 02. Color Filters            | 10. Power Indicator             | 17. Power Adapter         |
| 03. Reflector                | 11. LCD Panel (White in Black)  | 18. Power Cord            |
| 04. ON/OFF Power Switch      | 12. Knob A                      | 19. DMX In                |
| 05. RUN/STOP Button          | 13. Knob B                      | 20. DMX Out               |
| 06. Select Dial + SET Button | 14. Knob C                      | 21. DMX512 Input Port     |
| 07. CH/GR Button             | 15. Bracket                     | 22. DMX512 Output Port    |
| 08. DC Power Jack            |                                 |                           |

### Remote Control:

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



- |                               |
|-------------------------------|
| 05. "-" Button                |
| 06. "+" Button                |
| 07. Battery Compartment Cover |



## Power Management

### 1. Power Supply

Two power supply modes are available:



- Using lithium battery: This light uses SONY BP-L model lithium battery (purchased separately).



- Using DC power jack: This light can be powered by DC power supply. Use a 13~16.8V adapter (included) to connect the light with the DC power jack (08).

### Note:

- When using lithium battery, the Battery Level Indicator is displayed on the LCD panel. When the indicator blinks, the lithium battery power is low. Please recharge it immediately before usage in order to avoid forceful auto off.



## 2. Installing Lithium Battery

- Turn the Power Switch (04) off.
- Target the socket of the lithium battery towards the "+" "-" contacts of the Battery Compartment (09). Push the battery in until it locks.
- Power the light on.
- After using the light, please power it off.



## Using the Video Light

- Screw the Knob C (14) to the highest point and install the light stand onto the Bracket Mounting Hole (16).
- Tighten the Knob C (14).



## Operation

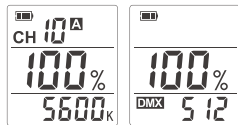
### 1. Power Supply

- Insert lithium battery or connect the light with DC power supply. Switch the power on, the Power Indicator is on and the video light giving out light.



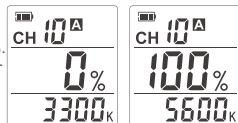
### 2. LED General Mode:

- In initial state, power the LED light on to enter LED general mode (long press the RUN/STOP button to switch LED general mode and DMX mode).



### 3. Light Brightness/Color Temperature Adjustment:

- Light Brightness Adjustment: turn the select dial on the body to adjust light brightness from 0% to 100%.
- Color Temperature Adjustment: short press the SET button and the color temperature value will be blinking. Then, turn the select dial to adjust color temperature from 3300K to 5600K.



Model	Color Temperature	Light Brightness Range
LED1000D II	5600K	0%~100%
LED1000Bi II	3300K/5600K	0%~100%
	3400K~5500K	25%~100%

## 4. Wireless Remote Control

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

Please set the channels and groups of LED video light to the same as those of remote control before usage.

### Adjusting Channel/Group of the LED Video Light

- Press the CH/GR button and the group icon blinks. Turn the select dial to choose a group ID (A to F).
- Press the CH/GR 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/GR button and the group icon blinks. Press the "+" "-" button to choose a group ID (A to F).
- Press the CH/GR 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.

**Note:** The wireless signal can be received only when the LED light is power on.

#### Other Operation Tips:

- Pressing the ON/OFF button on the remote control can turn on/off all the LED groups.
- Pressing the "SET" button on the remote control for 2 seconds can turn on/off the current LED group.
- The remote control will auto power off after four hours of idle operation.

#### Tips of Using Remote Control:

- (1)When using the Daylight Version LED1000D II, please set the color temperature of the remote control as 5600K constantly;
- (2)Please remove the battery if the light will not be used for an extended period of time.

#### 5. Replacing A Color Filter

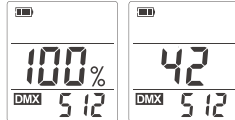
- Pinch the edge of the color filter (02) and pull it out upwardly.
- Insert a new color filter in and push it downwardly. Then the color filter is securely in position.



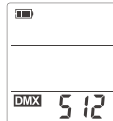
## DMX Mode

#### 1. Choose DMX Mode

- In the initial state, hold down the RUN/STOP button and power the light on to enter DMX mode, and the brightness value and color temperature value will be displayed on the LCD panel.

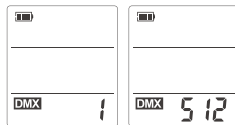


- In LED general mode, long press the RUN/STOP button to enter DMX mode. In this way, the brightness value and color temperature value won't be displayed on the LCD panel.



#### 2. Set DMX Channel

- Press the SET button and the DMX channel will be blinking. Turn the select dial to set DMX from 1 to 512.



#### 3. Connect to Console

- Choose DMX port according to the model to be controlled. Each light will occupy two DMX channels and the light brightness or color temperature can be adjusted.

**Note:** In DMX mode, the color temperature and light brightness can only be controlled by the console.

## What's in the Box of LED1000II?

NO.	Included Item	LED1000D II	LED 1000Bi II
1	LED Video Light	1 PC	1 PC
2	Remote Control	1 PC	1 PC
3	Power Adapter	1 PC	1 PC
4	Power Cord	1 PC	1 PC
5	Diffusion Filter	1 PC	1 PC
6	Yellow Filter	1 PC	NO
7	Blue Filter	1 PC	NO



LED Video Light



Power Adapter



Remote Control



Power Cord

## Technical Data

LED1000II Video Light	Daylight Version LED1000D II	Bicolor Version LED1000Bi II
Lithium Battery	14.8V Lithium Battery(SONY BP-L model lithium battery) (sold separately)	
DC Power Supply	13~16.8V	
Channel	16	
Group	6 groups(A,B,C,D,E,F)	
Power	Max. 70W	
Color Temperature	5600K±300K	3300K~5600K ±300K
Brightness(LUX) (≈)	5400(1m)	4800 (1m/4200K)
		2200 (1m/3300K)
		2600 (1m/5600K)
CRI (≈)	96	
TLCI (≈)	98	
Light Brightness Range	0%~100%	
LED Beads Quantity	1024	5600K: 512
		3300K: 512
Operation Temperature	-10~40°C	
Dimension	430*460*100mm	
Net Weight	2.51kg	

Remote Control	RC-A5 II
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	-10~40°C
Dimension	120mm*38mm*15mm
Net weight	30g

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