# Godox 神牛

# S30 LED聚光灯 Focusing LED Light



#### 深圳市神牛摄影器材有限公司 GODOX Photo Equipment Co., Ltd.

地址/Add: 深圳市宝安区福海街道塘尾社区耀川工业区厂房2栋1层至4层、4栋1层至4层 1st to 4th Floor, Building 2/ 1st to 4th Floor, Building 4, Yaochuan Industrial Zone, Tangwei Community, Fuhai Street, Bao'an District, Shenzhen 518103, China 电话/Tel: +86-755-29609320(8062) 传真/Fax: +86-755-25723423

http://www.godox.com

电话/Tel: +86-755-29609320(8062) 邮箱/E-mail: godox@godox.com

705-S30000-03 Made In China

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Instruction manual | 说明手册

Chinese English Bilingual | 中英文双语

#### Foreword:

Thank you for purchasing this Godox Product!

S30 Focusing LED Light is excellent for product shooting, photojournalistic and video recording, etc. It creates stable light resource and even illumination for photography. This light's brightness can be precisely adjusted with easy operation.

#### Features:

- With specially designed lens to gain soft and even light effect from center to edge
- Adjustable focusing range and light brightness enable you to observe the variation of shadow's hardness, dimension and edge contrast
- Precisely control the light and achieve more creative light effects when use in combination with abundant accessories
- Three ways of power supply (5V/7.4V/15V) offer great convenience, portability and wide application
- Large-sized LCD panel. Settings auto saved

# ⚠ Warning

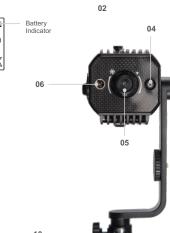
- ⚠ Do not disassemble or modify. Should the product break down, send the defective back to the authorized service center for inspection and maintenance.
- ⚠ Keep dry. Do not handle with wet hands, immerse in water, or expose to rain. Do not place in high temperature or high humidity conditions.
- $\triangle$  As this product adopts make and break device, please keep it easy to be used.
- $\triangle$  Disconnect from the power supply when it will not be used for an extended period.
- ⚠ If this product overheats, it will cease operation and resume working after cooling down. This is due to the built-in overtemperature protection.

#### **Parts**





- 01. Lens
- 02. LCD Panel
- 03. Select Dial for Light Brightness
- 04. Power Switch
- 05. Select Dial for Focal Length
- 06. DC Power Socket
- 07. Direction Adjusting Bracket
- 08. Fixing Knob
- 09. Accessory Latch



## Operation

#### Using the Video Light

• There are three ways for power supply:



1. Power supplied by DC adapter(15V/4A).



battery (Sony NP-F970/ F950/F930) (7.4V).



2. Power supplied by Li-ion 3. Power supplied by power bank with an USB cable (5V/2A).

- Long press the ON/OFF Power Switch, the video light begins to giving out light.
- LCD panel shows the information.

Note: The power of S30 is 30W when power supplied by 15V/4A DC adapter or 10W when power supplied by li-ion battery (Sony NP-F970/F950/F930) or power bank (5V/2A).

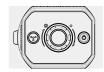
#### **Light Brightness Adjustment**

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



#### Focal Length Adjustment

When turning the Select Dial for Focal Length counterclockwise to the end, the lighting coverage is the biggest; when turning the Select Dial for Focal Length clockwise to the end, the lighting coverage is the smallest.



#### **Direction Adjusting Bracket**

- This bracket can be rotated up by 340°.
- · If the bracket is not tight enough after repetitive rotation, please use the included wrench to fix it.



Note: 1. The LED spotlight will auto power off once powered on if the portable charger's current is lower than 2A.

- 2. Fan start temperature: Fan 1 will start if the temperature is over 40°C and fan 2 will start if over 45°C.
- 3. The LED spotlight will auto power off if the temperature is over 70°C.

### Included Items



- 1. Light Body 2. Barndoor Set 3. 5-meter Power Cord 4. Wrench 5. Adapter
- 6. 50cm Cable 7. 180cm Cable 8. USB Cable 9. Lithium Battery Box 10. Portable Bag

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#### Technical Data:

Focusing LED Light	S30						
Power Supply Options							
Fower Supply Options							
	Li-ion battery(Sony NP-F970/F950/F930): 7.4V Power: 10W						
	Power bank with an USB cable: 5V/2A Power: 10						: 10W
Color Temperature	5600K±150K						
15V/4A Adapter	Spot (Central Area)≈11300						
100% Illuminance(LUX)	Flood (Central Area)≈2800						
(1m,dark room)							
Lux(≈)	Distance(M)	0.5	1	2	3	4	5
	Spot(Lux)	40000	11300	3000	1300	740	480
	Flood(Lux)	11000	2800	750	350	210	145
Color Rendering Index	≥96						
R9	≥95						
TLCI(Qa)	≥96						
Light Brightness Range	10%~100%						
Beam Angle	6° to 55°						
Operation Temperature	-10°C~50°C						
Safe Temperature	≤70°C						
Dimension	215x108x100 mm						
Net Weight	907g						

<sup>\*</sup> Product design and specifications are subject to change without notice.

# Separately Sold Accessories

The product can be used in combination with the following accessories sold separately, so as to achieve best photography effects.



Projection Attachment (included a SA-01 85mm Lens)



SA-01 85mm Lens



60mm Wide-angle Lens



SA-03 150mm Telephoto Lens



SA-05 Scrim Set



SA-06 Iris Diaphragm



SA-07 Framing Shutter



SA-09 GOBO Set



**SA-10** GOBO Holder



SA-11C(Color effects set)
SA-11T(Color temperature
adjustment set)
Color Filter

#### Installation of Accessories

How to Install Projection Attachment(separately sold) & Barndoor Set



Move the Accessory
 Put the projection attachment or bar



2. Put the projection 3. Rotate the attachment or barndoor to the orig set into the slot of the LED tighten it. light head.



3. Rotate the Accessory Latch to the original place tob tighten it.

## Effects of Accessories

**Projection attachment:** giving the ability to project a controlled beam of light, with three options of the lens.







Barndoor set: to precisely control and shape the light beam as required





**Framing shutter:** using framing shutter blades to form triangles, squares, rectangles, trapezoids and other shapes







GOBO set: by inserting the Gobo into the projection attachment slot, different patterns can be projected to form various background







Scrim set: used to reduce the light intensity and control the light graduation





Iris Diaphragm: to control the range of light beam while not moving the light body







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