

感谢您购买SUTEFOTO产品! TW20RGB摄影灯光源稳定,显色性好,功能强大,非常适用干直

播、视频、影棚、静物、人像、婚庆、微距、创意短视频、以

及采访布光等。支持APP可无线分组调光无线调节亮度功能丰

■ 具备4种光效模式(CCT模式、HSI全彩模式、RGBCW模式、

■ 73组色温--CCT模式下色温可以从2800K-10000K之间调节

■ 36000种色彩--HSI模式下有360种色彩和100级饱和度可调

■ 10亿种可调颜色--RGBCW模式下可以独立调节5组灯珠(

● 100种效果--FX特效模式下有21种特效和10级速度的调节

■ 显色指数高达96以上、R9高达90以上TCLI(Qa)>95、真实还原

1: 在使用本产品前,请认真阅读本使用说明书,并妥善保存以

红/绿/蓝/2800K色温/10000K色温) 的输出比例

■ 内置74V5000mAh (37Wh)大容量锂电池。

■ OLED屏精准显示参数自动保存

and wireless brightness adjustment.

● 支持手机APP

各后续参考查阅。

富,操作便捷。

FX特效模式)

产品具有以下亮点

请勿用湿手接触产品,亦不可将产品浸入水中或暴露 干雨中, 以免短路或触电。 4: 勿将本产品置于液体或其他易燃,易挥发溶剂附近,避

- 各場体产品 5: 请妥善保管本产品,放置在儿童接触不到的地方。
- 6: 请用软布、干布清洁本设备。 : 当摄影灯工作时、请勿直视灯具。

: 请勿将摄影灯存放在高温、潮湿的地方。

8: 切勿将任何物体置于灯具上或使液体流入其内部。 : 在使用过程中,请勿遮挡通风孔,以免影响散热,导致设

产品属性			
产品名称	SUTEFOTO全彩补光灯		
产品型号	TW20RGB		
输入电压	PD 20V/12V-20W		
内置电池	7.4V 5000mAh		
电池续航时间	50%亮度 约210分钟 100%亮度 约102分钟		
充电时间	PD2.5,USB4.5h		
显示	LED 0.9寸		

		_	
	20W		1
	亮模式0-100% ෭模式10%-100%		y.
2800	K-10000K ±200K		'
	GM ±10		E
	> 96		
	> 95		E
360种	前色 100级饱和度		
	W 5组灯珠单独调节 00亮度 DIY模式		
每种特	21种特效 持效可调节10种频率		灯
-	10到50摄氏度		
5	i30×45×34mm		F
	铝合金+ABS		L
	自然对流		
	590g		



2、开始使用摄影灯



USB充电口

CCT mode color

绿色、正数为补偿洋红。

打开灯光: 打开电源开关开机, OLED屏点亮, 摄影灯按 最后保存的参数进入工作状态,显示屏显示摄影灯当前的

电池供电: 在不接电源适配器时打开灯光为内置电池 供电供电图标显示为: 关于充电: 充电接口为USB电源输入接口,连接USB即

*关于电池图标:每一格代表约25%电量,当最后一格 用尽,电池图标会闪烁,约5分钟后将自动关机,请及 时充电。

3、显示屏图标及说明

3.1 CCT模式: 当前的色温2800k-10000k 亮度: 0-100% GM: 000为不补偿负数为补偿

、按"M"键切换CCT模式,LED屏显示CCT模式

下使用摄影灯(亮度≤85%)。

按"SET"键选择要调的参数

3、旋转" 🖒 "键调节亮度

пп сст -A74BCF **X** 100% **♦** 5600K

3.2 HSI模式: H当前色彩值 (0-360) S当前饱和度

- 、按"M"键切换HSI模式,LED屏显示HSI模式
- 2、按"SET"键选择要调的参数 3、旋转" 🗘 "键调节亮度

-A74BCF

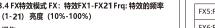
3.3 RGBCW模式: R: 红色灯珠; G: 绿色灯珠; B: 蓝色灯珠; C:冷光10000k灯珠; W:暖白2800K灯珠

IIII HSI

100%

- 1、按"M"键切换RGBCW模式,LED屏显示RGE 2. 按"SET"键选择要调的参数
- 3、旋转" 🗘 "键调节亮度

IIII RGB -A74BCF RGBCW 100 95 100 92 100



3、旋转" 🗘 "键调节亮度/选择模式



显示界面最下一行显示内容对应模式

Lightning	闪光模式		
Police	警灯模式、R+B红+蓝 交替闪烁		
Fire truck	消防车模式、R红灯闪烁		
Ambulance	救护车模式、B 蓝灯闪烁		

-A74BCF

FX5:Fire (1-21) 亮度 (10%-100%)

- 1、按"M"键切换FX模式,LED屏显示FX模式 2、按"SET"键选择要调的参数



火焰模式

4、SS LED Video Light APP

您可以在APP Store和安卓市场搜索SSLED Video Light或 扫描二维码下载专业灯光控制软件来控制SUTEFOTO灯具



如何连接?

FX5:Fire

FX8:TV

- 、打开手机蓝牙, 打开 SUTEFOTO 灯具电源。 2、打开"SS LED Video Light"APP,点击"添加设备" 选择你所要连接的灯具。
- 在任何模式下,灯具LCD屏幕的蓝牙图标闪烁代表灯具 在可连接状态,"SSLED Video Light"APP可以连接:蓝 牙图标不闪烁代表灯具已连接状态,"SS LED Video Light"APP可以控制灯具。选择"SSLED Video Light "APP下"我的灯光设备列表"中已连接的灯具,进入灯具 控制界面.

Flame mode

TV mode

FX6:Firework1 Firework mode 1

FX7:Fault bulb Fault light mode

FX9:RGB Circle RGB color mode

FX10:Paparazzi Paparazzi mode

FX12:GREEN FX12:GREEN Light

FX13:BLUE Light

FX14:Firework2 FX14:Firework mode 2

FX15:Firework3 FX15:Firework mode 3

FX16:Club1 FX16:Club mode 1

FX17:Club2 FX17:Club mode 2

FX18:Romanti FX18:Romantic Light

FX21:Candle FX21:Candle Light mode

FX20:Party mode

FX19:CT Cycle FX19:CT Cycle

FX20:Party

FX11:RED Light

维修及售后服务

1、产品的保修期为一年,不按照使用说明和使用注意事项 操作,所导致的产品损坏将不在保修范围内。

、产品保修期自您购买本产品之日起计算,产品保修卡为 有效保修凭证。

● 本保修卡遗失后不再发行,请妥善保管。

4、SS LED Video Light APP

You can download the SS LED Video Light APP from the APP

本产品在出厂前已经过了严格的检验。如遇问题、请与 公司售后服务部或经销商联系。严禁自行拆卸。



中文







USER GUIDE ENGLISH

- good color rendering and powerful functions and it is easy to operate. It is suitable for lighting for live broadcasting video. studio still life portraits weddings macros creative short videos,interviews, etc.lt supports APP wireless group dimming
- TW20RGB has the following highlights
- FX special effect mode 73 types of color temperature. Color temperature can be
- adjusted from 2800K-10000K (±200K) in CCT mode.
- 1 billion adjustable colors in RGBCW mode. The output ratio
- 100 lighting effects in FX special effects mode TW20RGB has 21 special effects and 10 levels of speed Adjustment.

portant safety information for TW20RGB

- hank you for purchasing SUTEFOTO products! he TW20RGB video/photography light has stable light source,
 - liquids, rain, or moisture. Do nottouch this unit with
- mable or volatile solvents to avoiddamage to the 4 lighting modes: CCT mode, HSI mode, RGBCW mode,
- 36000 colors in HSI mode. 360 different HUE and 100 level saturation.
- of 5 groups of lamp beads can be adjusted independently.
- CRI is up to 96, R9 is up to 90 and TCLI (Qa) is above 95.
- Built-in 7.4V 5000mAh (37 Wh) large capacity lithium
- Supports mobile APP.

- - away from children.

灯珠数量

- OLED screen accurate display, parameters automatically
- 12: please contact the authorized maintenance center for

220颗 (RGB 44颗

2800K:88颗 10000K:88颗)

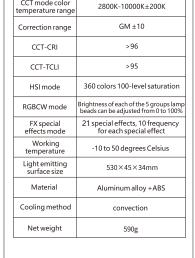
- using TW20RGB and keep it forfture reference. 02: Do not expose this product to high temperature,

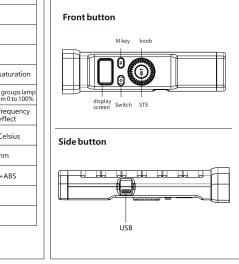
- 06: Clean only with a soft and dry cloth.
- risk of short circuit or electric shock. 08: Do not look directly to this light when the light is on.
- 10: Do not block any vents when using. The light will become warm after long time use, please pay atten tion to anti-scalding.
 - 11: Do not open this product and do not attempt to repair it yourself. Disassembling TW20RGB may damage it and may cause injury to you. If this product is damaged.
 - 13: This product comes with built-in lithium batteries. Don't remove, replace, hit, nob orexpose the product to fireplaces, it may cause fire or explosion.

- 14: If you have not used the TW20RGB for long periods of 01: Please read all the safety information below before
- excessive heat or heat sources. 03: Do not expose this product to dripping or splashing
- 04: Do not store this product near liquid or other flam
- 05: Please keep this product in a safe place and keep it
- 07: Avoid electric shock and short circuit! Do not use this product in a humid environment, otherwise there is a
- 09: Do not place any objects on this product.
- - inspection and maintenance.

time, charge it before youstart using it again. 15: It is normal that the capacity of the battery will become lower over time.

pecifications	pecifications		
roduct name	SUTEFOTO		
Model	TW20RGB		
nput voltage	PD 20V/12V-20W		
Battery type	7.4V 5000mAh		
ttery capacity	At 50% brightness, last about 210 mins; At 100% brightness, last about 102 mins		
attery charge	PD2.5 hours, USB 4.5 hours		
Display	LED 0.9 inch		
LED lamp bead amount	220pieces (RGB:44 pieces 2800K :88 pieces 10000K:88 pieces)		
mp beads power	20W		
imming range	CCT mode 0-100% FX Special mode 10%-100%		





1, Button description , Start using the TW20RGB TURN ON THE TW20RGB:PRESS AND HOLD THE POWER BUTTON UNTIL THE OLED SCREEN IS ON THETWOORGE WILL BE WORKING WITH THE PREVIOUS SAVED SETTINGS. THE SETTINGS WILL BE DISPLAYED ON THE DISPLAY SCREEN. Battery powered: When the power adapter is not con nected, the TW20RGR will be powered by the built-in battery. The power icon will display: About charging: the charging interface is the USB

of charging(brightness ≤85%). blinks, It will shut down automatically after about 5 minutes. Please charge it in time

power input interface, which can charge the product

within 2.5 hours after connecting to the USBA full

3.1 CCT mode: Color temperature range: 2800K-100

00K; Brightness range: 0-100%; GM=000means no

saturation (0-100) | Brightness: 0-100% 3, Display icons and instructions

Operation:

1.Press " M" to switch HSI mode. HsI mode will be displayed on the LED screen.

3.Rotate" (*) " key to adjust the brightness.

charge. Supports the use of the camera lamp in the state *About the battery icon: Each bar represents about 25% charge, and when the last bar runs out, the battery icon

compensation, GM=negative number means Green compensation, GM = positive number means Magenta compensation.

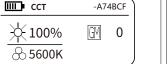
3.2 HSI mode: H Current color value (0-360) S Current

displayed on the LED screen. 2.Press " SET " to select the parameters to be adjusted.



- 1.Press " M" to switch HSI mode. HsI mode will be
- 3.Rotate " (*) " key to adjust the brightness.

P.Press " **SET** " to select the parameters to be adjusted. IIII HSI



be displayed on the RGBCW screen. 2.Press " SET " to select the parameters to be adjusted. 3.Rotate" (*) * key to adjust the brightness.

Warm white 2800K lamp beads

-A74BCF RGBCV 100 95 100 92 100

brightness (10%-100%) Operation:

3.Rotate " (*) " key to adjust the brightness. 3.3 RGBCW mode: R: red lamp beads; G: Green light beads; B: Blue light beads; C: cold light 10000 kLamp bead; W:

1.Press " M" to switch RGBCW mode. Hsl mode will

	FX1:Lightning	Flash mode
	FX2:Police	Alarm light mode, R+B red+ blue flashes alternately
	FX3:Fire truck	Fire truck mode, R red light flashes
	FX4:Ambulance	Ambulance mode, B blue light flashes
П		

3.4 FX: FX FX1-FX 21FRQ: FX frequency (1-21)

1.Press " M" to switch HSI mode. FX mode will be displayed on the FX screen. 2.Press " SET " to select the parameters to be adjusted.

	FX	-A	74BCF
茶	53%	S	10
F	Lightn	ightning_	

Display content corresponding mode:

FX1:Lightning	Flash mode
FX2:Police	Alarm light mode, R+B red+ blue flashes alternately
FX3:Fire truck	Fire truck mode, R red light flashes
FX4:Ambulance	Ambulance mode, B blue light flashes

Store or Google Play for more SUTEFOTO light capabilities.

How to connect?

Video Light"APP

Devices" to adjust the light.





This warranty card will not be issued if it is lost. 1. Power on the light and turn on smart phone Bluetooth. 2.Open "SSLED Video Light" APP and click "Add Device" to connect SUTEFOTO lightsIn anymode, the Bluetooth icon on the LCD screen flashing indicates that the light is available for connection. You can connect the light using "SS LED Video Light" APP.The Bluetooth icon on the LCD screen on indicates that the light is connected. You can use the "SSLED

to adjust the light. Select the Connected lights under " My

. The warranty period of the product is one year. Failure to follow the instructions and precautions for use will result in

product damage that is not covered by the warranty. 2. The product warranty period is calculated from the date you purchase this product, and the product warranty card is

Repair and customer service

a valid warranty certificate. Maintenance Record Card

ite	Crqwhqw	Nrwh

Please keep it properly This product has undergone strict inspection before leaving the factory. If you encounter any problems, please contact the company's after-sales

service department or distributor. Self disassembly is strictly prohibited.

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation.

If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- -- Reorient or relocate the receiving antenna.
- -- Increase the separation between the equipment and receiver.
- -- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- -- Consult the dealer or an experienced radio/TV technician for help.

Warning: changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment

The devices has been evaluated to meet general RF exposure requirement, the device can be used in portable exposure condition without restriction