

**Specification:**

Item No.	640159
Model	SL-500A
Power source	DC-17V-24V/3A
CRI	≥95
Color temperature	3200K~6500K
Power adjustment	Stepless
Luminous flux	4600LM
LCD display	Power,color temperature,energy
Cooling	Natural cooling with aluminum material
LED bead number	256pcs
Package size/weight	41.7×35.3×6.9cm 2.18kg/pcs

**Warning:**

- 1.Please use good earth-connection power source;Make sure turn off the power cable before changing accessories and maintaining the products;If it is battery ,check out the battery is full of energy or not.
- 2.Turn off the power switch after using the light equipment,and take out the battery or power cable.
- 3.Please don` t use it in a damp,frigid or high temperature environment.
- 4.The product should be overhauled by professional persona once get wet or problem.
- 5.As there is high voltage inside,non-professional persona can not disassemble it.

**How to solve the common faults:**

- 1.The LED light can not be on: Check the power adapter is connected with the AC power source stably,and the indicator works normally or not;If it is battery ,check the battery with enough energy or not.
- 2.The blue indicator is shinning: Once turn on the LED light,this indicator will be shinning, but if connected with mobile APP,this indicator will become continuous light.
- 3.Overheating protection: If working with large power for long time, the light body will become hot,and will be off automatically,but it will start to work again after 10 minutes.

# LED Video Light SL-500A Using Manual



Thanks so much for choosing LED video light SL-500A!

LED video light SL-500A with high CRI LED bead,super diffusing light,color temperature adjustable 3200K-6500K,luminous flux max up to 5,000LM and LED bead life time over 50,000 hours;Featured by super slim design, HD LCD function display,with built-in Bluetooth APP receiver module;Using aluminum alloy housing,which can heat cooling fast and no noise.It is widely used television broadcasting,live video, workshop studio and commercial photography etc.It can meet the professional photography and cinematography high requirements for lighting.

**Warm tips:**

Please read the manual carefully before operation.As the product updates continuously, there maybe some differences better different batches,all in kind prevail,hope kindly understand.

# Control panel:



# Mobile APP:

1. Mobile APP download: <http://bbs.nicefoto.cn/app/NiceFotoTTLROV.apk>;
2. Connect mobile Bluetooth, turn on mobile APP, click LED icon to enter mobile APP control interface;
3. After enter interface, mobile APP will search and check, as well as showing the product model name which needs to be connected, click this model, mobile APP will connect automatically, once the Bluetooth indicator become continuous light from shinning, that means connect successfully, and the product model will show at the top left corner;
4. If there are several lights need to be connected and controlled, please click this icon at the top right corner of mobile APP control interface, and then connect the product models searched one by one, choose the models which need to be controlled, the models will show at the top left corner, then start to choose and control;
5. Click icon to control color temperature, and then click or to control up or down.
6. Click icon to control power, and then click or to control brightness.
7. Mobile APP adjustment data and product control panel display are the same, whether adjust the product manually, or control the mobile APP, these two data will update and keep same automatically.



Click Bluetooth



Bluetooth interface



Mobile APP control interface

# How to use:

1. Fix the video light battery at the left and right battery slot or connect the DC-17 power adapter to the DC input port, then turn on power switch;
2. Adjust the power knob to control the output, changing its brightness;
3. Adjust the color temperature knob to control color temperature;
4. Turn off the power switch after using it.

# Package include:



LED video light=1PC



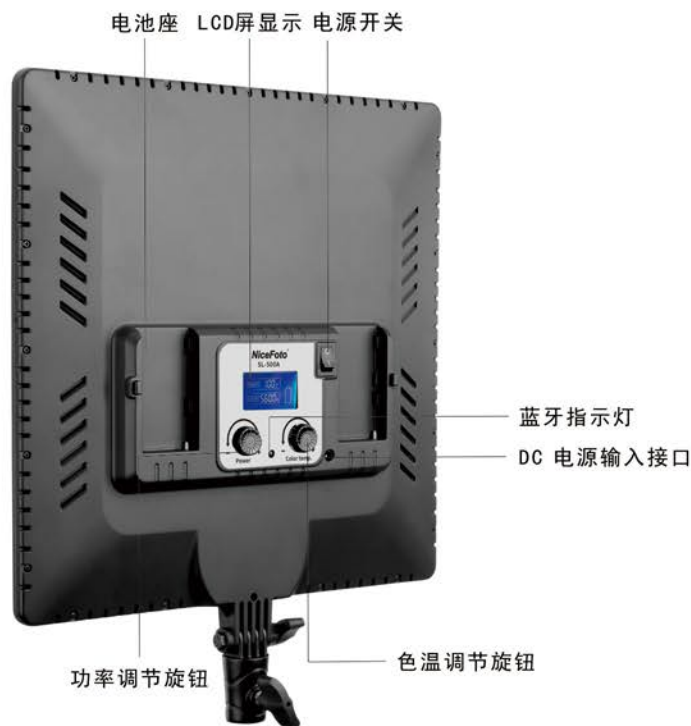
Video battery (NP=F570)=2PCS  
Charger(LB-C03)=1PC

or



Power adapter(17V-3A)=1PC  
power cable(1.2m)=1PC












## 控制面板:



## 使用方法:

1. 在左右的电池座装上摄录机电或者在DC电源输入口连接上DC-17V电源后打开电源开关;
2. 通过旋转功能调节旋钮, 即可改变输出功率(亮度);
3. 通过旋转色温调节旋钮, 即可改变色温不同输出;
4. 使用完毕请关闭电源。

## 使用手机APP:

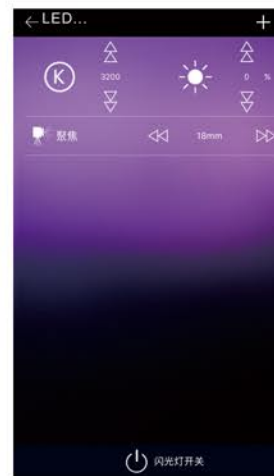
1. 手机APP下载: <http://bbs.nicefoto.cn/app/NiceFotoTTLR0V.apk>;
2. 连接手机蓝牙, 打开手机APP, 点LED图标  进入手机APP控制界面;
3. 进入手机APP控制界面, 手机APP会自动搜索检测并显示需要连接的产品型号, 点击该型号, 手机APP会自动进行连接, 对接产品的蓝牙指示灯从闪亮到常亮, 表示已连接上, 并且左上角会显示已连接产品的型号;
4. 如果有多台灯需要连接并受控, 则点击手机APP控制界面右上角的  图标, 将已搜索到的产品型号进行逐个连接, 需要控制哪台灯就选择其型号, 且APP的控制界面左上角会显示灯的型号, 再对其进行选项调节。
5. 点击图标  调节灯的色温, 点击图标  或 , 表示递增或递减色温;(有此功能的灯才可调节该选项)
6. 点击图标  调节灯的亮度, 点击图标  或 , 表示递增或递减亮度;
7. 点击图标  调节灯的焦距, 点击图标  或 , 表示递增或递减焦距。(有此功能的灯才可调节该选项)
8. 手机APP调节数据与产品显示屏显示数据一致, 无论对产品进行手动调节, 还是对手机APP进行调节, 两者数据自动刷新, 保持一致。



点击蓝牙



蓝牙界面



手机APP控制界面

## 出厂配置:



摄影灯SL-500A=1台



锂电池 (NP-F770)=2个  
充电器 (LB-C03)=1个

或



电源转换器(17V-3A)=1个  
国际电源线 (1.2m/品字尾)=1条

# 摄影灯 SL-500A

## 使用说明



### 感谢您选购耐思LED摄影灯!

摄影灯SL-500A采用高显色指数的LED灯珠，超柔光效设计，色温精准可调3200K~6500K，光通量达4600LM，灯珠寿命长达50000小时以上；灯体超尺寸，LCD屏显示，内置手机APP控制接收模块；专业铝散热片，散热快、零噪音。广泛适用于电视广播，网红直播，专业影楼、商业摄影等。满足专业摄影，摄像的要求。

温馨提示：为了您能更快的掌握操作本产品，请您在操作之前仔细阅读本产品使用说明。因产品不断升级，不同批次产品可能有细微变化，请以最新实物为准，敬请谅解。

### 基本参数：

货号	640159
型号	SL-500A
电源	DC-17V-24V/3A
显色指数	≥95
色温	3200K~6500K
功率调节	无级
光通量	4600LM
LCD屏显示	功率、色温、电量
散热	铝材自然散热
灯珠数量	256颗
包装体积/重量	41.7×35.3×6.9cm 2.18kg/台

### 维护与保养：

1. 在更换附件和保养本机时，务必要先断开电源。
2. 使用完毕后，请关闭电源开关，拆出电池或电源转换器的连接线。
3. 放回包装盒内，并存放在常温、通风、干燥的地方。
4. 产品发生故障或受潮后，需经专业人员检修后，方可继续使用。
5. 本机售后免费保修1年，终生成本维修，如需更换配件，按配件成本收费。

### 常见故障及处理方法：

1. 灯不亮：检查电源转换器插座是否和AC电源连接牢固，指示灯是否正常点亮；如果是电池，先检查电池是否欠电；
2. 面板蓝色指示灯闪烁：本机一开机，灯点亮时，本指示灯会灯烁，如果连接上手机APP以后，本指示灯会转为常亮指示。
3. 过热保护：如果长时间大功率点亮本机，当灯盘温度太高时，本机会自动关闭保护，此时仅需要散热约10分钟后就可以再次点亮。