



# M Series

## M 系列



# Foreword

Thank you for purchasing this Golden Eagle Product!

M Series video lights are excellent for product shooting, photojournalistic and video recording, etc. It creates stable light resource and even illumination for photography.

## Features

- 300/500/800watt LED bulbs guarantee high light brightness
- Several light effect modes; like thunder,flame,police and so on
- Two light modes: silent(cooling fan works quitely);normal(cooling fan works normally)
- The color rendering index is over 96 and R9 is over 50, presenting the objects authentically
- Large-sized LCD panel. Settings auto saved.Chinese and English two version menus
- With temperature control function to prevent overheating
- Built –in fan to offer excellent heat dissipation
- Can use app to control the brightness of the light

## 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.



When heatsink' temperature is over 75 Celsius degrees, the video light will stop working.

# Technical data

## Daylight

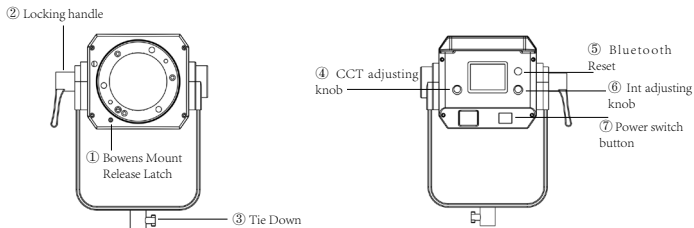
|                   |             |             |             |
|-------------------|-------------|-------------|-------------|
| Model             | M350        | M550        | M850        |
| Power(WS)         | 300W        | 500W        | 800W        |
| CRI               | 96          | 96          | 96          |
| TLCI              | 97          | 97          | 97          |
| Luminous Flux     | 31500LM     | 53000LM     | 85000LM     |
| Color Temperature | 5600K       | 5600K       | 5600K       |
| Cooling Fan       | YES         | YES         | YES         |
| APP Control       | YES         | YES         | YES         |
| AC Power Supply   | AC 190-240V | AC 190-240V | AC 190-240V |
| Light Effects     | 8           | 8           | 8           |
| Cooling Fan Mode  | mute/normal | mute/normal | mute/normal |

## Bicolor 2700-6500K

|                   |             |             |             |
|-------------------|-------------|-------------|-------------|
| Model             | M350Bi      | M550Bi      | M850Bi      |
| Power(WS)         | 300W        | 500W        | 800W        |
| CRI               | 96          | 96          | 96          |
| TLCI              | 97          | 97          | 97          |
| Luminous Flux     | 31500LM     | 53000LM     | 85000LM     |
| Color Temperature | 2700-6500K  | 2700-6500K  | 2700-6500K  |
| Cooling Fan       | YES         | YES         | YES         |
| APP Control       | YES         | YES         | YES         |
| AC Power Supply   | AC 190-240V | AC 190-240V | AC 190-240V |
| Light Effects     | 8           | 8           | 8           |
| Cooling Fan Mode  | mute/normal | mute/normal | mute/normal |

## Accessories including

Power Cord\*1, Reflector\*1



## Operation

Insert the power plug cord into power socket, and power switch on. The indicator light will be auto bright. The LED with cooling fan will be regular work.

### 1. Setting up the light

Adjust the lamp body to the appropriate height, rotate ③ tie-down to fix the lamp body on the tripod, then adjust the lamp body to the required angel, and tighten the ② locking handle.

### 2. Detaching /attaching the reflector/other accessory

Push the ① Bowens Mount Release Latch , and rotate the reflector to pull it out. Reverse rotation will put the reflector into.

### 3. INT

Rotate the ⑥ INT adjusting knob to adjust the brightness with 1% variable, and the brightness change range is (0~100) %, and display the change of (0~100) % in real time on the LCD display. Click the ⑥ INT adjustment knob to quickly switch the brightness level: 0% → 25% → 50% → 75% → 100% cycle switch.

### 4. CCT (Only Bi model)

Rotate the ④ CCT adjusting knob to increase or decrease with 100K as the change amount to change the current CCT value (2700K-6500K), and display (2700K-6500K) CCT value in real time on the light body display screen. Click the CCT adjustment knob to quickly switch the color temperature shift.

## 5. Bluetooth Settings

Long press the ⑤ Bluetooth reset button to reset Bluetooth. Then open the app to connect the light.

## 6. Light Effects

In the APP, 8 light effects can be changed; E1-8 stands for 8 different light effects: Lightning, Fire, Faulty Bulb, Gradual, SOS, Police Car, Firework, TV.

## 7. Save&Reading Data

Long press the ⑥ INT adjusting knob to save the current light data into the system. Press ⑤ Bluetooth reset button to quickly set the light into the saving data.

# APP Control

## 1. APP Download

Download "Tuya Smart" APP to control the light



Scan to download

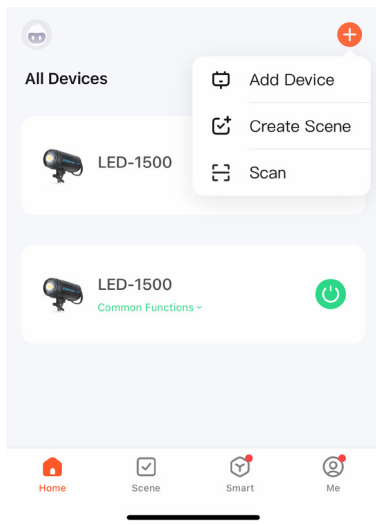


Tuya Smart

## 2.APP connect

Press "Channel" button for 5 seconds to reset the Bluetooth of the light.

OPEN TUYA APP, press "+"button, press "Add Device"button to connect the light.



\*This requires the phone's Bluetooth to be turned on

# 前言

感谢您购买金鹰产品！

M 系列摄影灯光源稳定，显色性好，功能强大，非常适用于影棚拍摄、采访布光、静物拍摄以及视频拍摄等。

- 300/500/800 瓦大功率 LED 灯珠亮度高，光源稳定
- 多种灯光特效模式可以调节，比如可以模拟雷电，火焰，闪烁等效果
- 二种灯光风机模式：静音模式（风机低速运作），正常模式（风机高速运作）
- 显色指数高达 96 以上，R9 高达 50 以上，真实还原物体色彩
- 液晶屏精准显示，参数自动保存，中英文菜单调节
- 内置风扇高效散热，具有温度控制保护，延长灯珠使用寿命
- 使用 APP 调节灯光亮度

## 注意事项

- ⚠ 请勿将摄影灯放置在高温、高湿的地方。
- ⚠ 此机有温度保护功能，当温度过高时进入保护状态，当温度降低后恢复正常。
- ⚠ 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。
- ⚠ 请勿拆卸或改造产品。若本产品因为摔落或其他意外事故造成破损，请将产品送至厂家授权的维修中心进行检查维修。



当灯体内温度超过 75°C 时，设备会自动保护停止工作。待温度降低后可继续使用。

## 产品参数

### 单色温

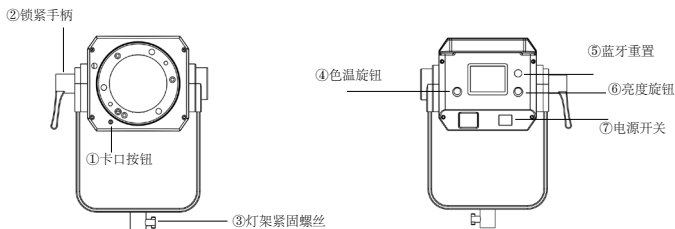
|          |             |             |             |
|----------|-------------|-------------|-------------|
| 型号       | M350        | M550        | M850        |
| 功率       | 300W        | 500W        | 800W        |
| 显色指数     | 96          | 96          | 96          |
| TLCI     | 97          | 97          | 97          |
| 100% 光通量 | 31500LM     | 53000LM     | 85000LM     |
| 色温       | 5600K       | 5600K       | 5600K       |
| 散热系统     | YES         | YES         | YES         |
| APP 调节   | YES         | YES         | YES         |
| AC 电源供电  | AC 190-240V | AC 190-240V | AC 190-240V |
| 灯光特效     | 8 种         | 8 种         | 8 种         |
| 风机模式     | 正常 / 静音     | 正常 / 静音     | 正常 / 静音     |

### 双色温

|          |             |             |             |
|----------|-------------|-------------|-------------|
| 型号       | M350Bi      | M550Bi      | M850Bi      |
| 功率       | 300W        | 500W        | 800W        |
| 显色指数     | 96          | 96          | 96          |
| TLCI     | 97          | 97          | 97          |
| 100% 光通量 | 31500LM     | 53000LM     | 85000LM     |
| 色温       | 2700-6500K  | 2700-6500K  | 2700-6500K  |
| 散热系统     | YES         | YES         | YES         |
| APP 调节   | YES         | YES         | YES         |
| AC 电源供电  | AC 190-240V | AC 190-240V | AC 190-240V |
| 灯光特效     | 8 种         | 8 种         | 8 种         |
| 风机模式     | 正常 / 静音     | 正常 / 静音     | 正常 / 静音     |

## 附件包含

电源线 \*1; 反光罩 \*1



## 操作说明

将电源线插头插入电源插座，打开⑦电源开关，液晶屏点亮，LED 正常发亮，此时就可以进行正常工作。

### 1. 灯架固定

松开 ③灯架紧固螺丝，将灯头底座插入灯架内，锁死 ③灯架紧固螺丝。

松开 ②锁紧手柄 可以对灯光的角度进行调节，调节完成后锁死 ②锁紧手柄。

### 2. 附件安装

往后按住 ①卡口按钮，旋转灯光上的附件(反光罩,柔光罩)，可以取下或者安装灯光附件。

### 3. 亮度调节

旋转 ⑥亮度旋钮，以 1% 的变量调节亮度，亮度变化范围为 (0-100) %，并且在灯体显示屏上实时显示 (0-100) % 的变化。单击 ⑥亮度调节旋钮可快速切换亮度档位：

0% → 25% → 50% → 75% → 100% 循环切换。

### 4. 色温调节 (仅供 Bi 双色温版本使用)

旋转 ④色温旋钮，以 100K 为变化量增加或减少，改变当前色温值 (2700K-6500K)，并且在灯体显示屏上实时显示 (2700K-6500K) 色温值。单击 ④色温调节旋钮可快速切换色温档位：2700K → 3000K → 3500K → 4000K → 5000K → 5600K → 6500K 循环切换。

### 5. 蓝牙重置

长按 ⑤蓝牙重置 按键 5 秒进行重置蓝牙设备；然后打开 APP 连接手机；每次更换手机操控，都需要进行蓝牙重置。

## 6. 特效 & 静音模式

连接手机 APP 后，可以在 APP 后台调节灯光的 8 种特效：雷电，火焰，坏灯泡，渐变，SOS，警车，烟花，TV；

还可以在 APP 切换风机模式：正常 / 静音模式。当灯内温度过高时，静音模式无法被开启。

## 7. 存储 & 读取

长按 ⑥亮度旋钮 5 秒，可以存储当前灯光参数。快速按一下 ⑤蓝牙重置 按钮可以快速将灯光读取到存储的参数中。

# APP 说明

## 1. APP 下载

您可以在 APP Store 和安卓市场搜索“涂鸦智能”下载专业控制软件来控制灯具。



扫一扫下载



涂鸦智能

## 2. APP 连接

长按 ⑤蓝牙重置 按键 5 秒进行重置蓝牙设备；

打开涂鸦智能 APP，点击右上角 "+" 加号，点击 "添加设备"，进行连接。



\* 连接时，请确保手机的蓝牙已经打开。



支持“涂鸦智能”APP 操控  
DOWNLOAD "Tuya Smart"APP TO CONTROL

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