

MAGICSHINE®



# MAGICSHINE APP

Manual

# CONTENT

Introduction	1
1. Download the Magicshine App	2
2. Connect With A Device	4
3. Light Customization	5
4. Profile Management	9
5. Network Connection	10
6. Firmware Upgrade	12
7. Account Setup	13

## INTRODUCTION

Magicshine App is an app that connects to compatible devices and can be used to configure light settings, turn on/off light sensor/vibration sensor, check the remaining battery level, etc.

### Compatible Devices:

ALLTY 1500S, MONTEER 12000, RAY 1600B, RAY 2600B, EVO 1700, etc.

### Device Pairing Name:

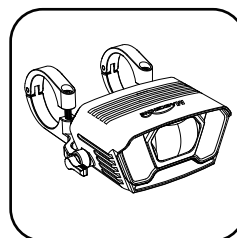
"M0" means remote control; "M1" means 1 LED; "M2" means 2 LEDs; "M3" means 3 LEDs; "M4" means 4 LEDs. "B" for bicycle light; "H" for headlight; "F" for flashlight; "C" for remote controller; "T" for tail light; "E" for accessory. "0" means no smart sensors; "1" means light sensor; "2" means vibration sensor; "3" means light sensor and vibration sensor.

For example:

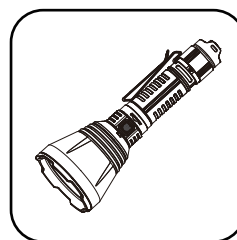
"M1-B3" means a bicycle light with 1 LED, light sensor and vibration sensor, such as ALLTY 1500S; "M2-B3" means a bicycle light with 2 LEDs, light sensor and vibration sensor, such as RAY 1600B; "M2-B0" means a bicycle light with 2 LEDs, no light sensor, no vibration sensor, such as EVO 1700.

### Before Use

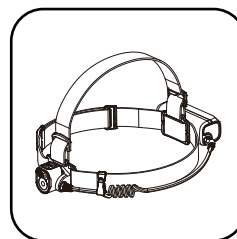
A smartphone and compatible device are required to use the Magicshine App.



Bicycle light



Flashlight



Headlamp

# 1. DOWNLOAD THE MAGICSHINE APP

Method 1: Scan the QR code to download the App



iOS and Android users click “Magicshine” to download the App. iOS users can also click "APP Store", and Android users click "Google" on the bottom left to download the App to a smartphone.



Method 2: Search for “Magicshine” to download the App

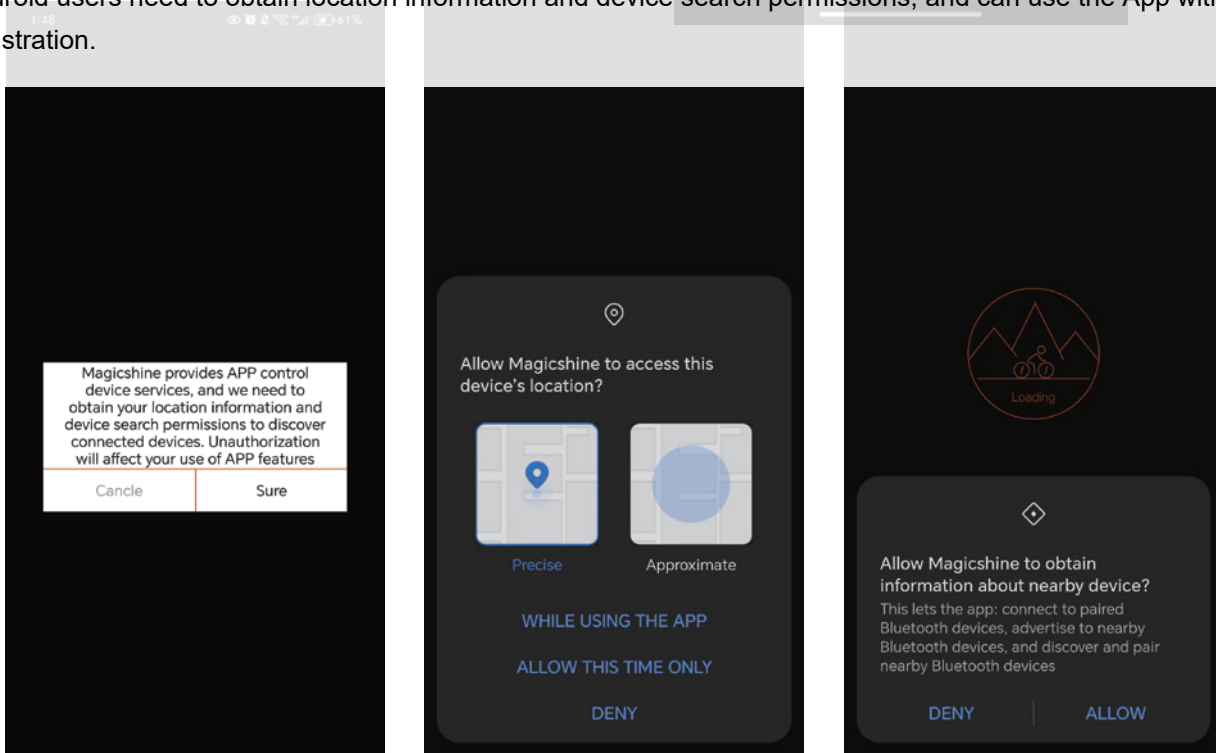
For iOS users, search for "Magicshine" in the "APP Store" and for Android users, search for "Magicshine" in "Google Play" to download the App.

## #APP PERMISSION SETTINGS & REGISTRATION

Before first use, iOS users need to obtain "WLAN & Cellular", "Bluetooth", and "App Tracking" permissions, and register and log in via "Apple ID", "Facebook", "Google" or "Mailbox".



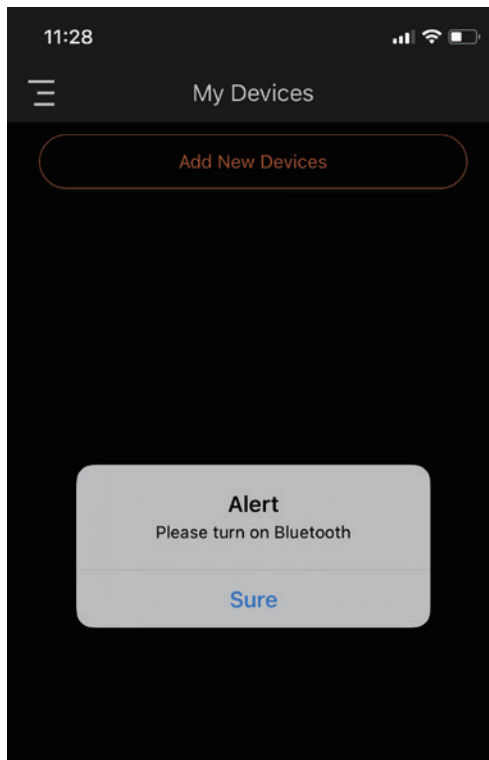
Android users need to obtain location information and device search permissions, and can use the App without registration.



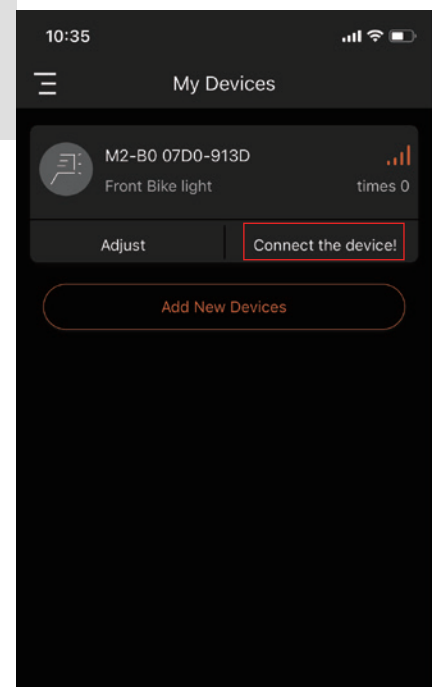
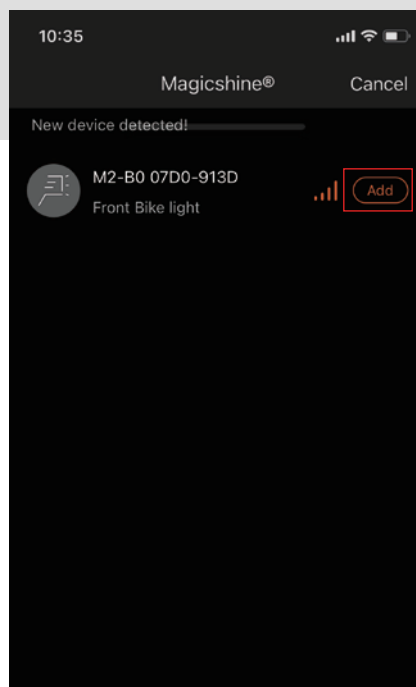
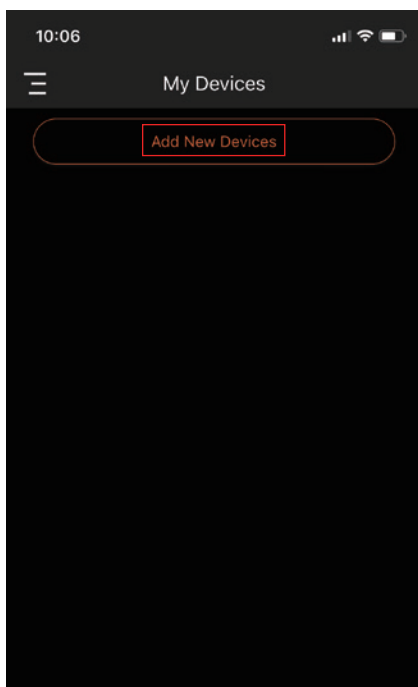
\*Downloading and using the App incurs communication fees. A Wi-Fi connection is recommended.

## 2. CONNECT WITH A DEVICE

\*Connect the device to a power source, turn on the Bluetooth of your smartphone, and place it within 10 meters.



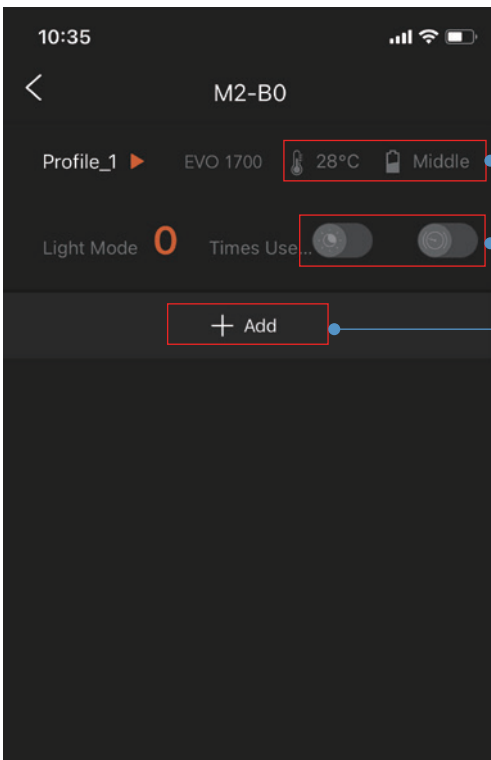
Click "Add New Devices" and find the corresponding pairing name (see device manual, such as M2-B0). Click "Add", and click "Connect the device".



Pairing is successful. Go to the "Device Settings" interface.

### 3. LIGHT CUSTOMIZATION

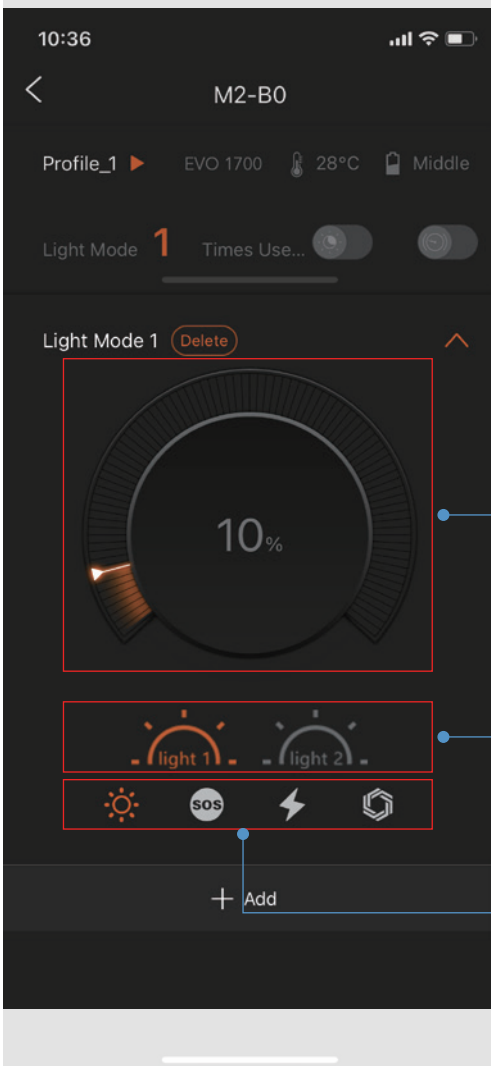
Customize light settings, add new modes, and adjust brightness levels via the Magicshine App. (Take EVO 1700 as an example)



Current temperature and remaining power of the device

Light / Vibration sensor button

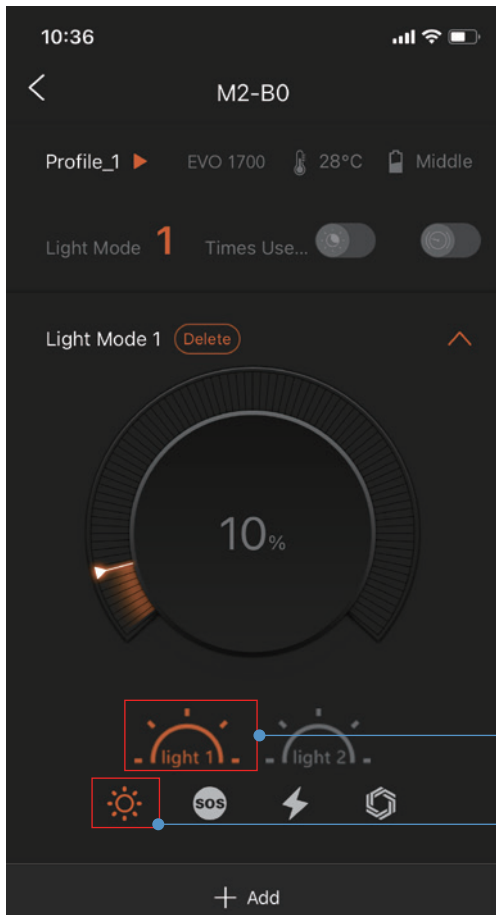
Click "Add", and the device will automatically turn on



Click the "Brightness Adjustment Slider" to adjust the brightness level from 1%-100% in the selected lighting mode

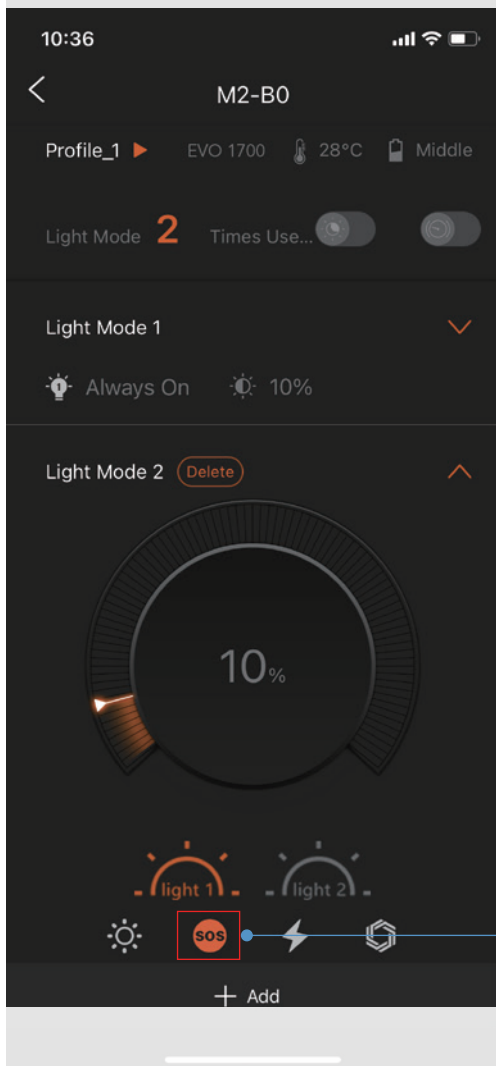
Click "Mode 1" or "Mode 2". Here Mode 1 means low beam and Mode 2 means high beam (see device manual for factory settings)

Customize "Always On", "SOS", "Blinking", and "Warning", and the device will light up in the selected lighting mode



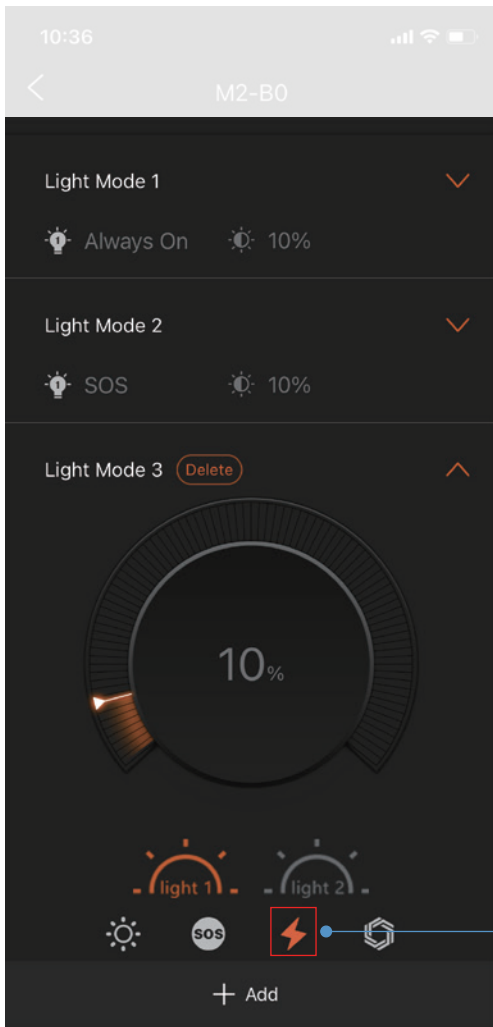
Click "Mode 1" to customize low beam

Click to adjust "Always On" lighting mode

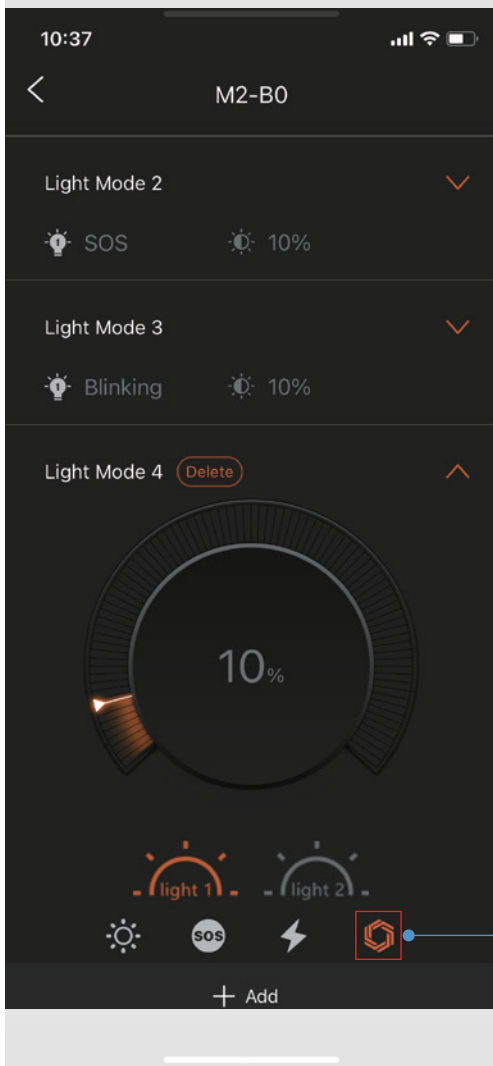


Click to adjust "SOS" lighting mode

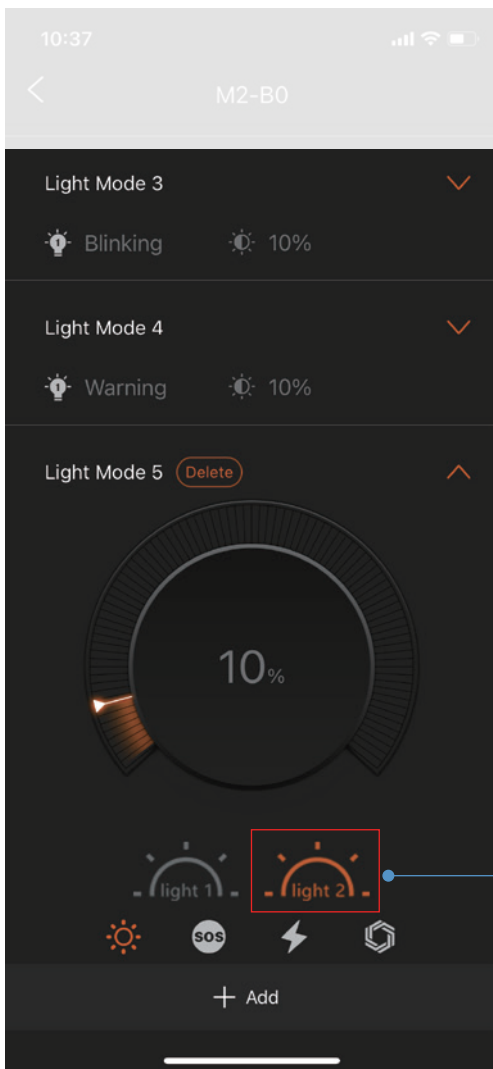




Click to adjust "Blinking" lighting mode



Click to adjust "Warning" lighting mode



Click "Mode 2" to customize high beam. Follow the steps above to adjust lighting modes

Click "Add" at the bottom to add a new custom mode. Mode 1 and Mode 2 support up to 20 custom modes.

### #RESTORE FACTORY SETTINGS



Click to enter "Device Settings" interface

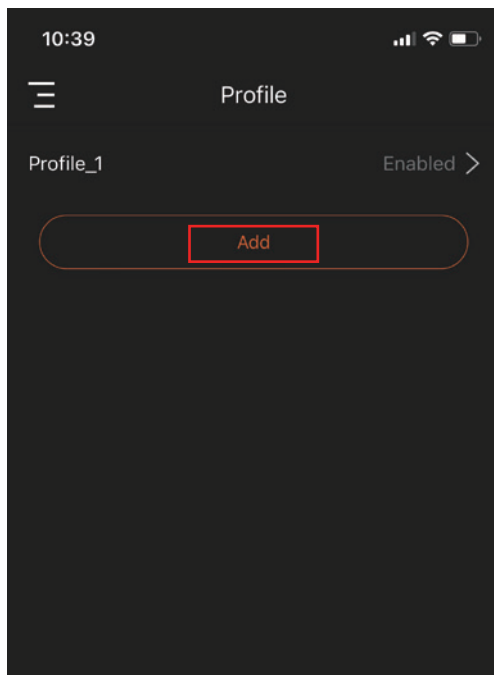
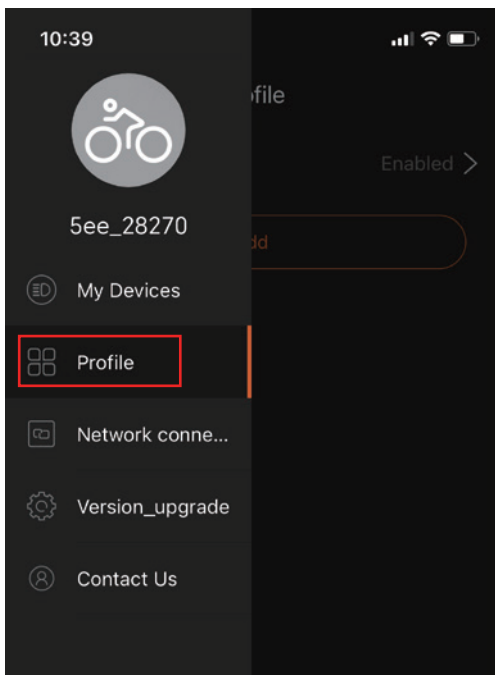
Click to delete the selected custom mode

After setting custom modes in the App, the device will light up in the custom mode. To restore factory settings, please delete all custom modes in the App.

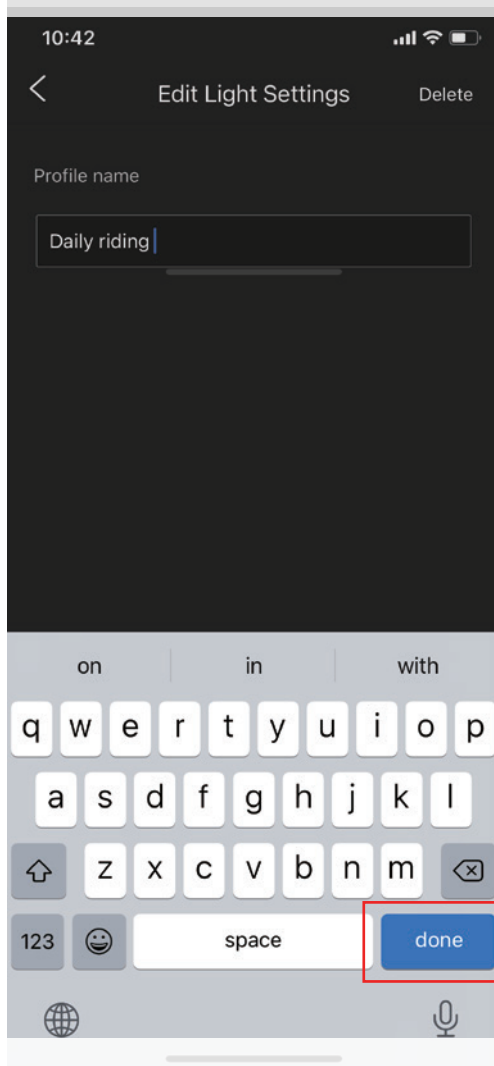
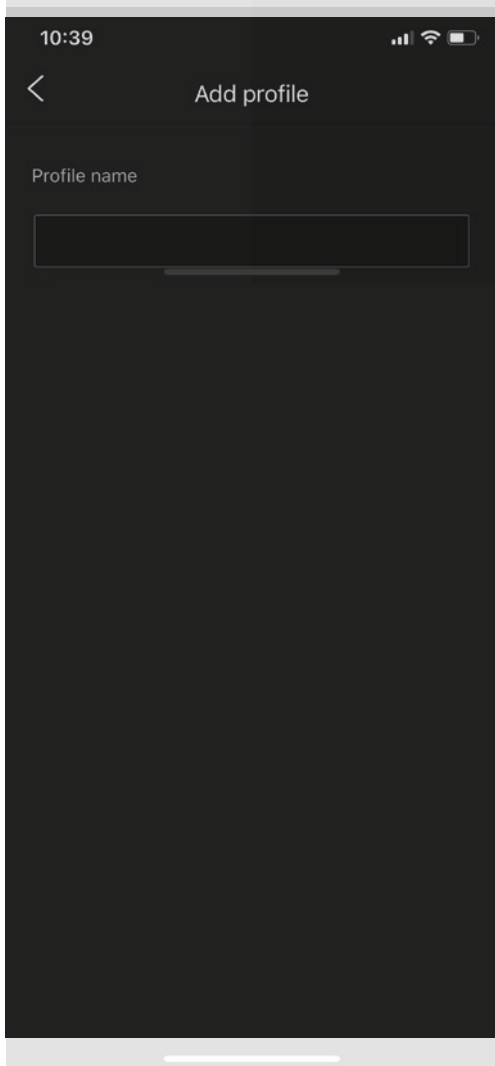
The runtime of the custom modes does not apply to the runtime table in the device manual. To restore default runtime, please delete all custom modes in the App.

## 4. PROFILE MANAGEMENT

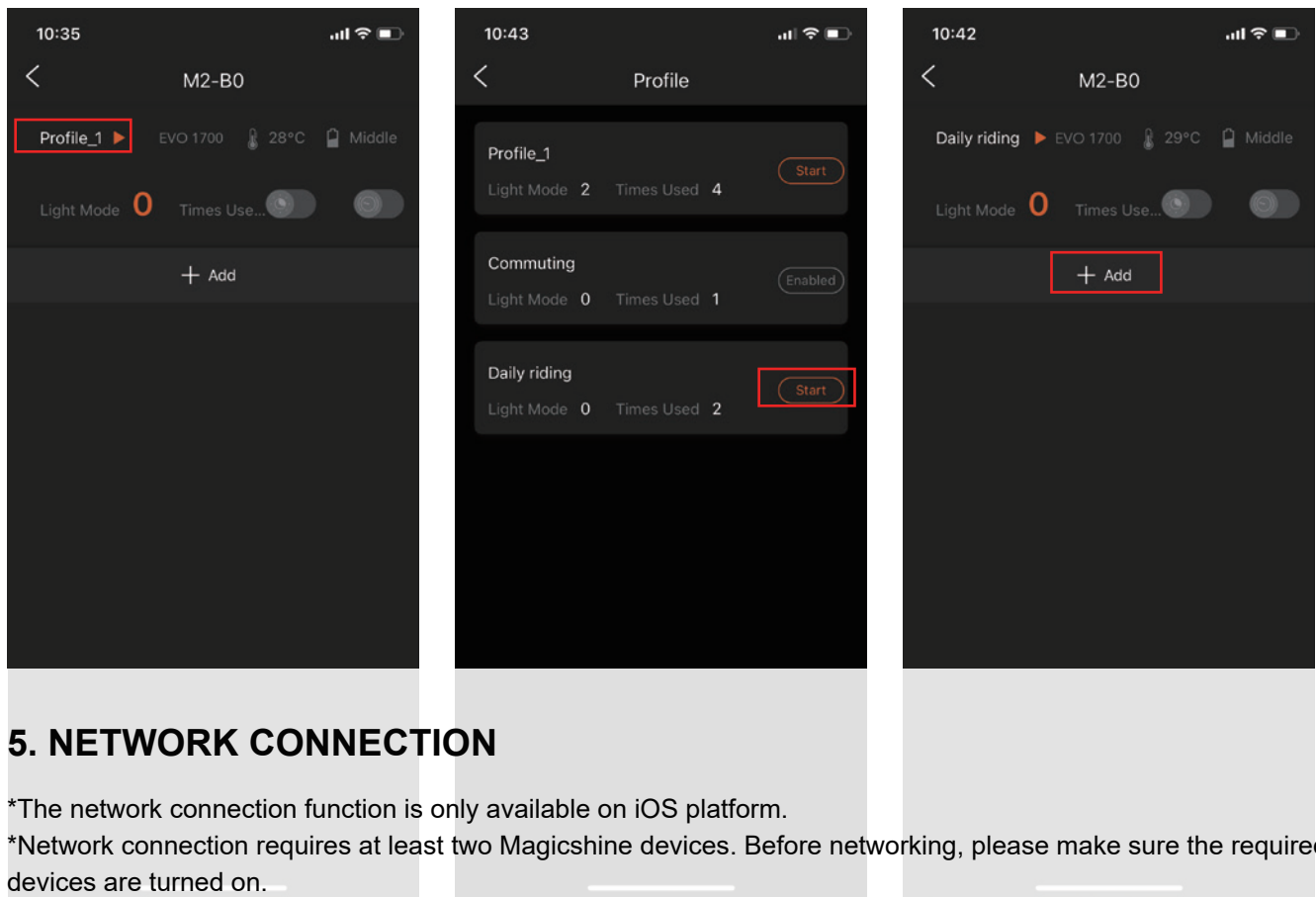
Open the menu bar and click on the "Profile" option.



Click "Add" and enter a profile name, then click "done" to save.



Click “Profile\_1” on the top left, and click “Start” to select the corresponding profile, then click “Add” to customize lighting modes, according to the instructions “3. Light Customization”.

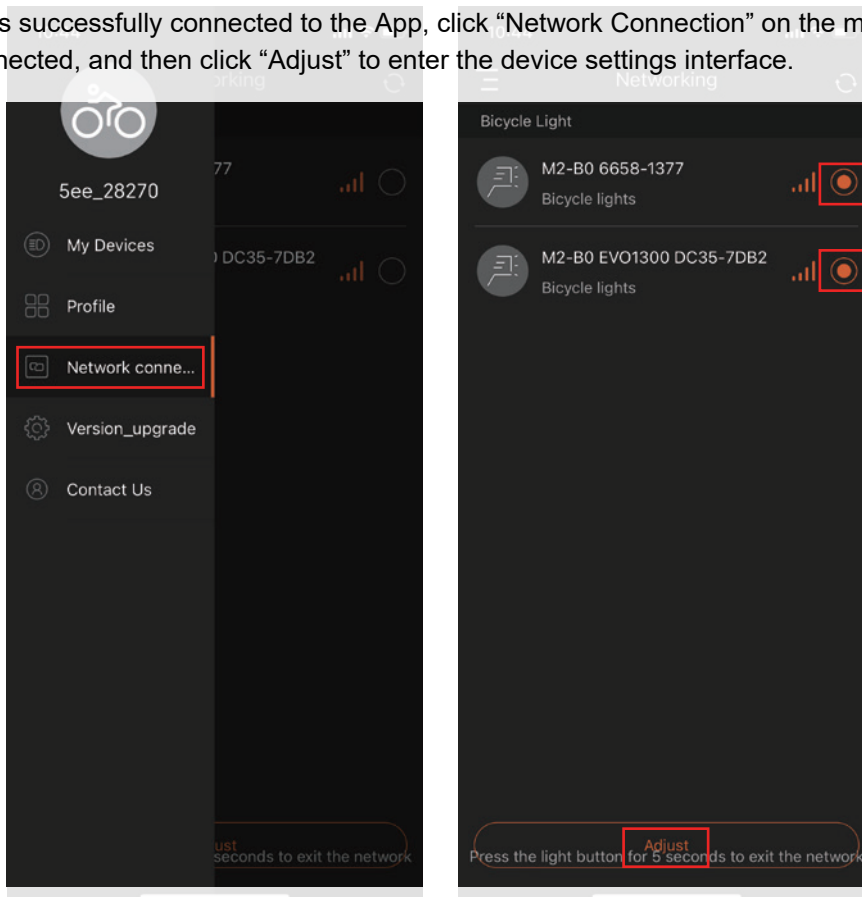


## 5. NETWORK CONNECTION

\*The network connection function is only available on iOS platform.

\*Network connection requires at least two Magicshine devices. Before networking, please make sure the required devices are turned on. —

When the device is successfully connected to the App, click “Network Connection” on the menu bar, select the devices to be connected, and then click “Adjust” to enter the device settings interface.

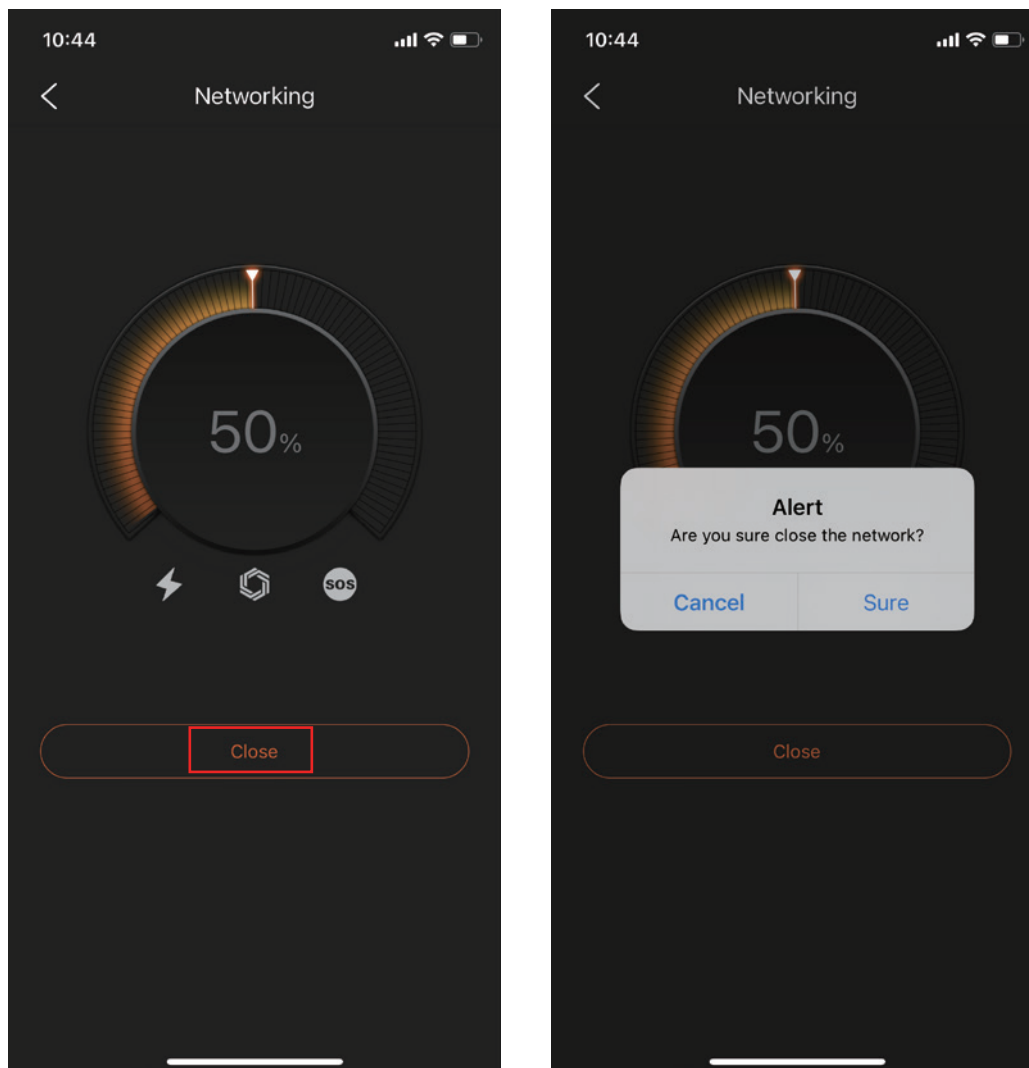


After the network connection is successful, the devices in the same network will light up with the same lighting mode and brightness.

If the main device is turned off (for devices successfully connected to the App, see "My Devices" interface), the network connection function will be cancelled.

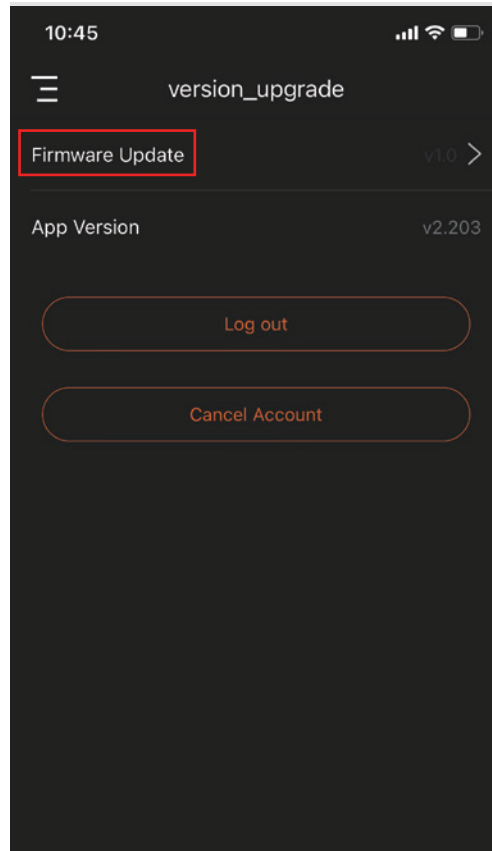
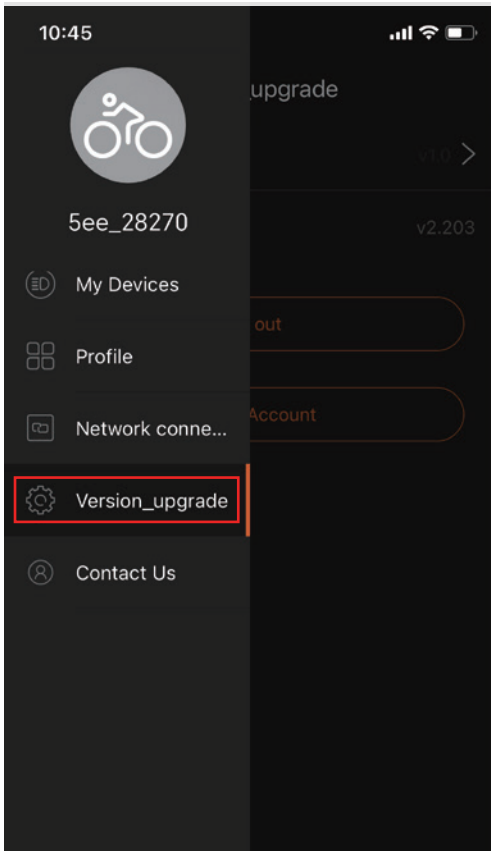
Other devices can exit the current network by pressing the power button for 5 seconds.

Click "Close" to disable the network connection function.

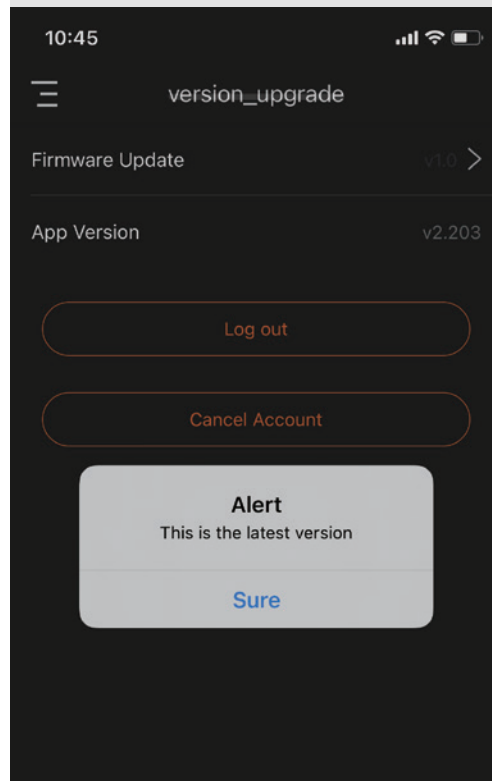
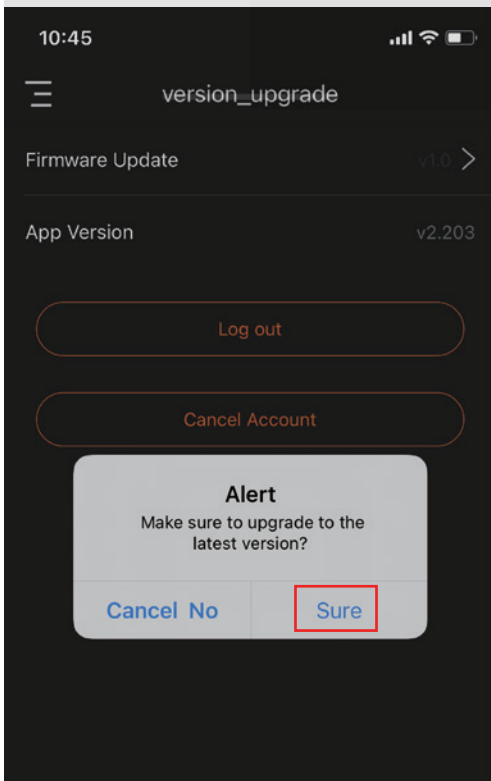


## 6. FIRMWARE UPGRADE

When the device is successfully connected to the App, click "Version Upgrade" on the menu bar.



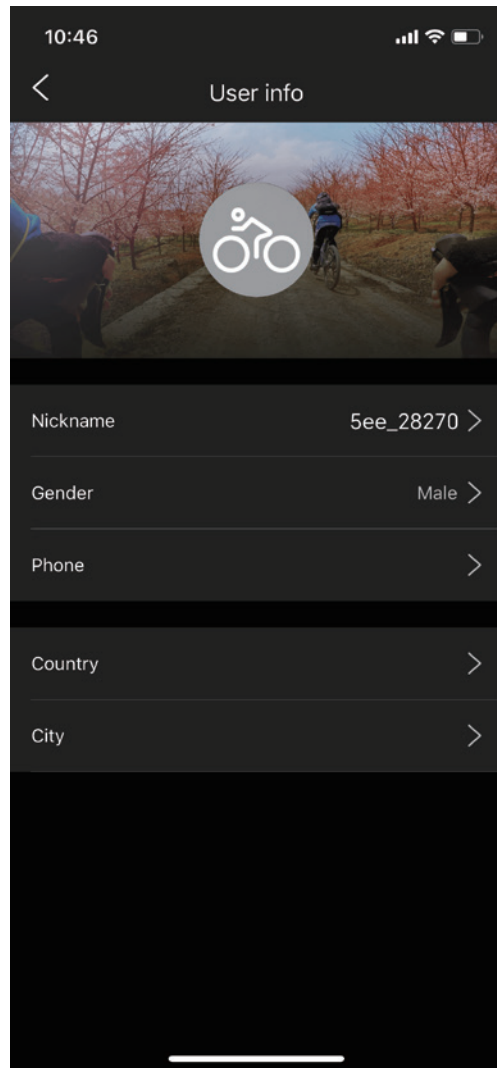
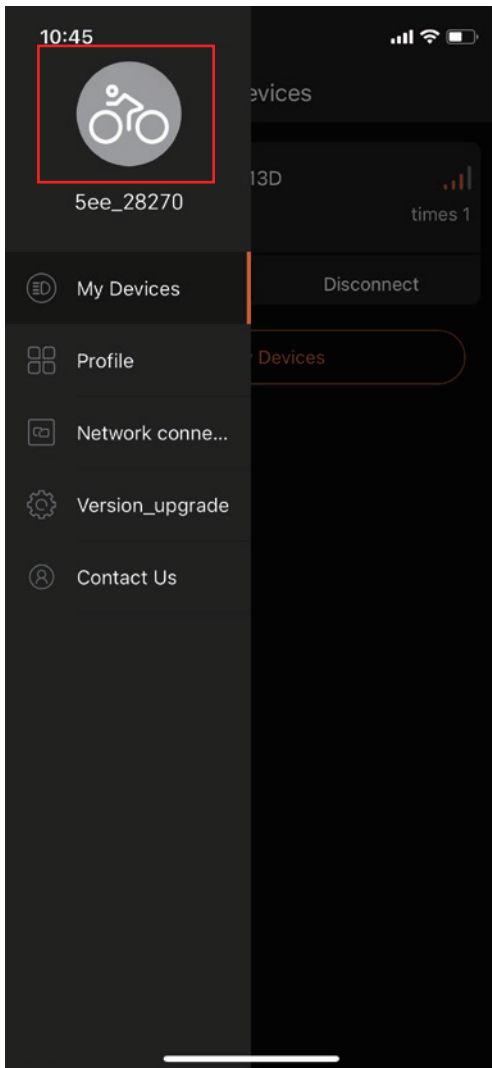
Click "Firmware Update" and click "Sure" to upgrade the App to the latest version.



\*Do not operate your phone while the App is being upgraded. When the upgrade is completed, reconnect the device and the App.

## 7. ACCOUNT SETUP

Click the picture to enter the "User info" interface, and click the corresponding column to change your personal information.



A woman and a man are riding bicycles on a road. The woman is on the left, wearing a black cycling jersey, black shorts, a black helmet, and sunglasses. She is smiling. The man is on the right, wearing a black cycling jersey with 'CESTELI' on it, black shorts, a white helmet, and sunglasses. He is also smiling. The background is a bright, hazy outdoor setting with a fence and some vegetation. The text 'HAVE A NICE TRIP!' is overlaid in the center in a bold, orange font, enclosed in a thin orange oval border.

**HAVE A NICE TRIP!**