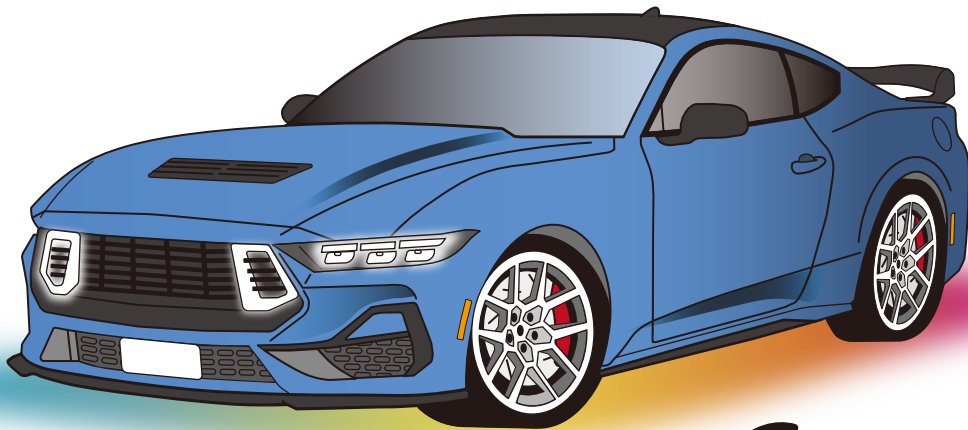# OPT7 GLOW

OPT7 GLOW APPLICATION USER GUIDE

QR CODE TO DOWNLOAD

GET IT ON
Google Play

Download on the
App Store

SCAN FOR APP
OPT7®
GLOW

Download the free "OPT7 GLOW" App
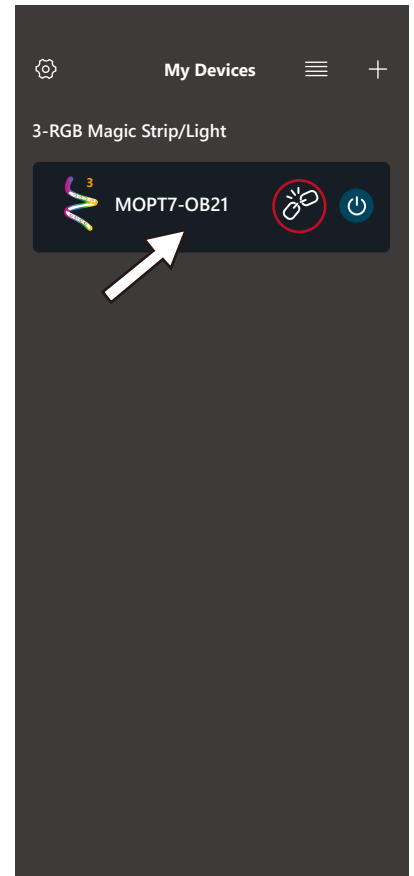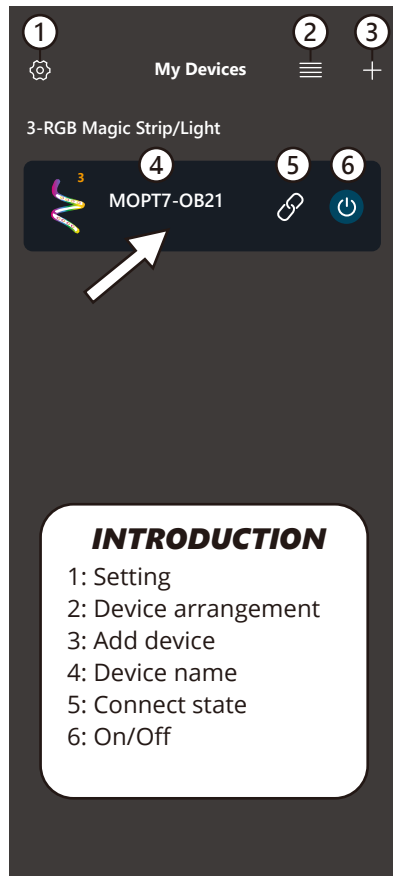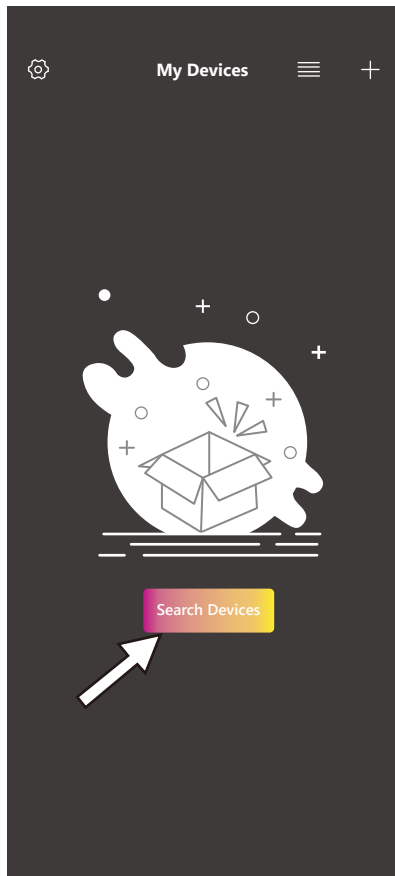• App iOS (12+) available on App Store
• Android (8+) available on Google Play

CONTENTS

NOTICE

OPT7 GLOW supports the car media system with Bluetooth and Android Auto, but does not support Apple Carplay.

HOW TO CONNECT

My Devices

Search Devices

My Devices

① ② ③

3-RGB Magic Strip/Light

④ ⑤ ⑥

MOPT7-OB21

INTRODUCTION
1: Setting
2: Device arrangement
3: Add device
4: Device name
5: Connect state
6: On/Off

My Devices

3-RGB Magic Strip/Light

MOPT7-OB21

STEP 1
First view the OPT7 GLOW.
After installing the OPT7 light
Kits, open the OPT7 GLOW
and keep the Bluetooth open
then click "**Search Devices**" to
connect.

STEP 2
OPT7 GLOW will detect
OPT7 light Kits automatically.
Click the device into the light
control mode.

NOTICE
If the OPT7 GLOW shows the
icon ⚲, which means the
device is not connected.
Please click this icon again or
check if the Bluetooth and the
OPT7 light kits work normally.

IMPORTANT
*On the Android system, it needs to allow the Nearby Devices Permission to search the devices.
*OPT7 GLOW connects a maximum of 4 devices.
*If there is no device on the list, please check the Auto Add Devices.
  (See more system settings on the page 3.)

OPT7
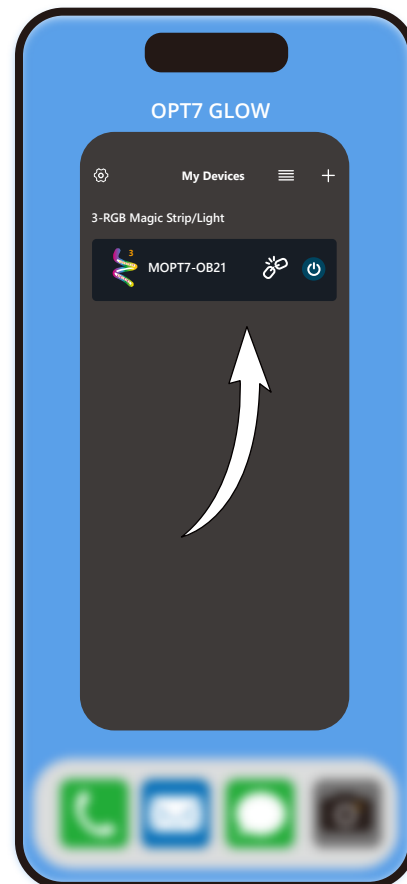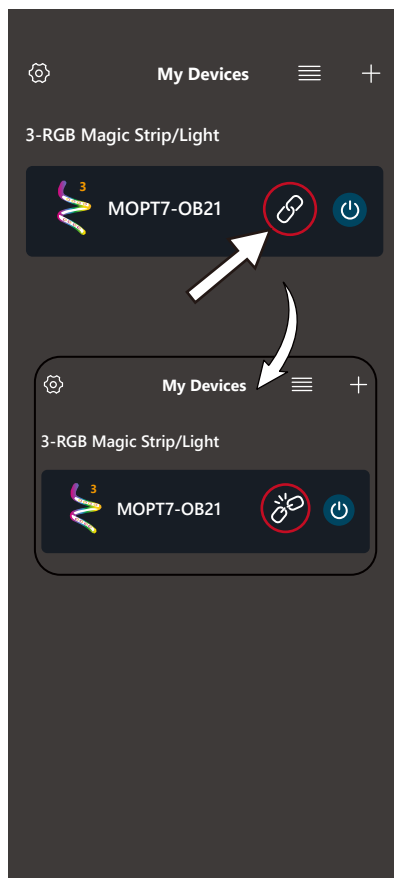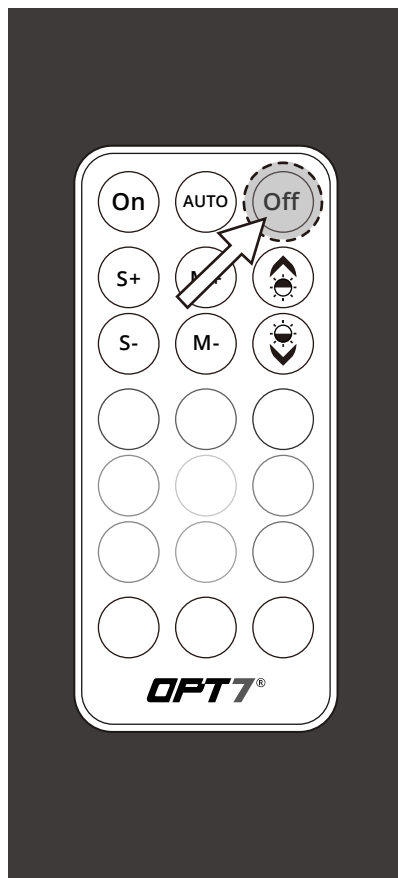
HOW TO DISCONNECT

STEP 1
Use the remote control to disconnect the OPT7 light kits.
*need to align the control box

STEP 2
To disconnect the OPT7 light kicts.Click the icon 🔗 to ✂️ .

STEP3
Ensure the OPT7 light kits are turned off using the remote control. Then, disconnect the OPT7 GLOW and slide the App out to power it off.

IMPORTANT
*Turning off the OPT7 GLOW completely helps avoid excessive battery consumption and extends the lifespan of the OPT7 light kits.

SYSTEM SETTINGS

Screen 1: My Devices

My Devices ☰ +

3-RGB Magic Strip/Light

MOPT7-OB21 🔗 ⏻

Click the icon ⚙ to enter the setting page.

INTRODUCTION 1

OPT7 GLOW will detect the OPT7 light kits automatically.

*Recommended to enable the function

Screen 2: Settings

← Settings

Add Device

◎ **Auto Add Devices** ✓
App will automatically add device(s) when device be found.

Connect

🔗 **Auto Connect** ✓
Turn on it,App will automatically try to connect sevice(s) on the list.

🕒 **Remember Connect State** ○
Turn on it,App will automatically connect to the most recently connected device(s).

👆 **Manually Connect** ○
Turn on it, you need to select and connect device manually.

Other

🖼 Change Background ＞

🌐 Multi Language ＞

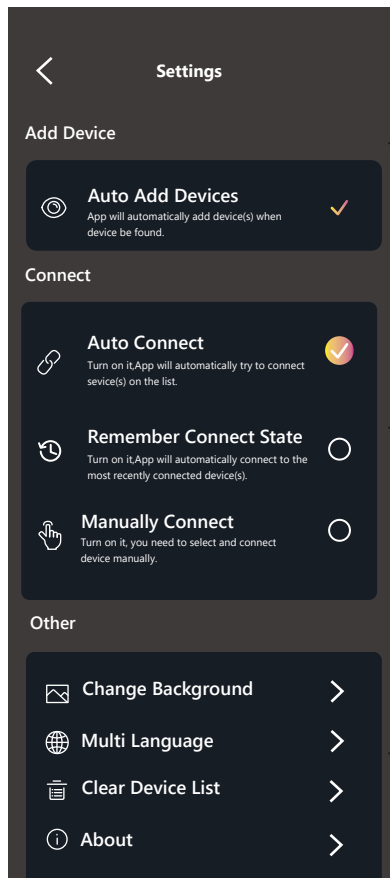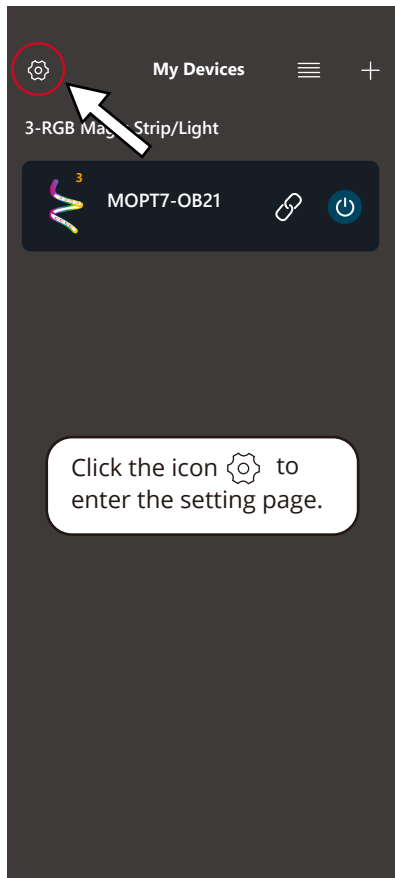🗑 Clear Device List ＞

ⓘ About ＞

INTRODUCTION 2

Auto Add Devices:
OPT7 GLOW will connect all devices on the list.

Remember Connect State
OPT7 GLOW will remember the last connected device(s) and light mode.

Manually Connect
OPT7 GLOW will not connect any devices until choosing one.

INTRODUCTION 3

Other settings:
Customized settings, including background, language, and clear device list.

Screen 3: My Devices (Edit)

⚙ **My Devices** ☰ +

3-RGB Magic Strip/Light

MOPT7-OB21 🔗 ⏻ **Edit**

Slide the device to the left to find the "Edit", then click into it to enter into the setting page.

Screen 4: Device Settings

←

MOPT7-OB21 ＞ ①

Create Group ＞ ②

Menu Style   Default ＞ ③

Mode Style   Default ＞ ④

Wires Order   RGB ＞ ⑤

Pixel Setting ＞ ⑥

Collapse Mode   Open ＞ ⑦

Custom Functions ＞ ⑧

Remove Device ⑨
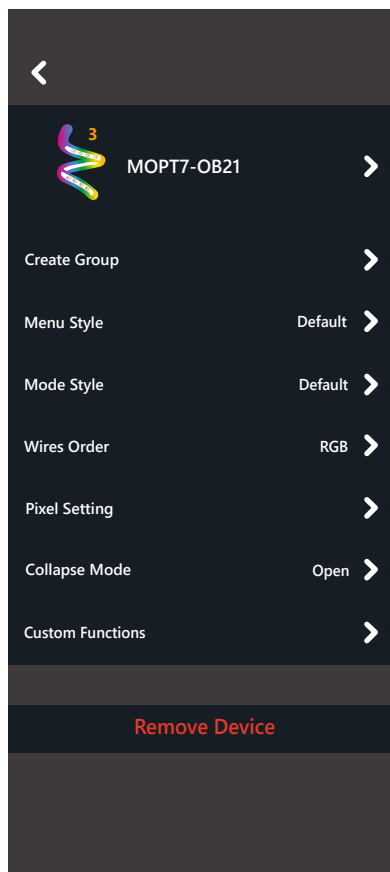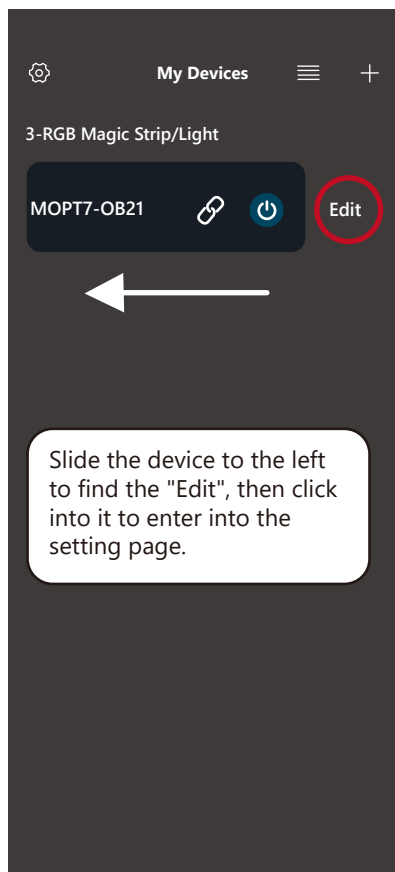
INTRODUCTION

1: Device setting
(Icon /name)

2: Group setting

3: Menu Style setting
(Default/Tab Bar/Beehive)

4: Light Mode Style
(Default/GIF/Text)

5: Wire Setting
(Adjust RGB order)

6: Pixel Setting
(Not support)

7: Collapse Mode
(Not support)

8: Custom Functions
(Not support)

9: Remove Device
(Clear and forget the device)

OPT7

DEVICE SETTING

MOPT7-OB21 ❯

Create Group ❯

Menu Style   Default ❯

Mode Style   Default ❯

Wires Order   RGB ❯

Pixel Setting ❯

Collapse Mode   Open ❯
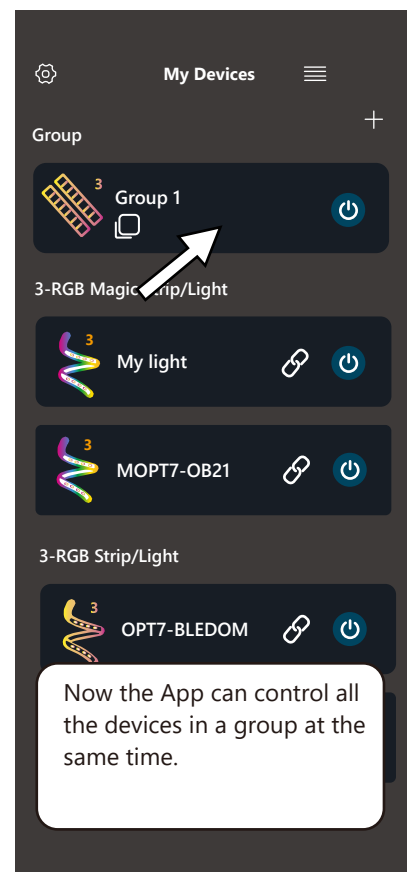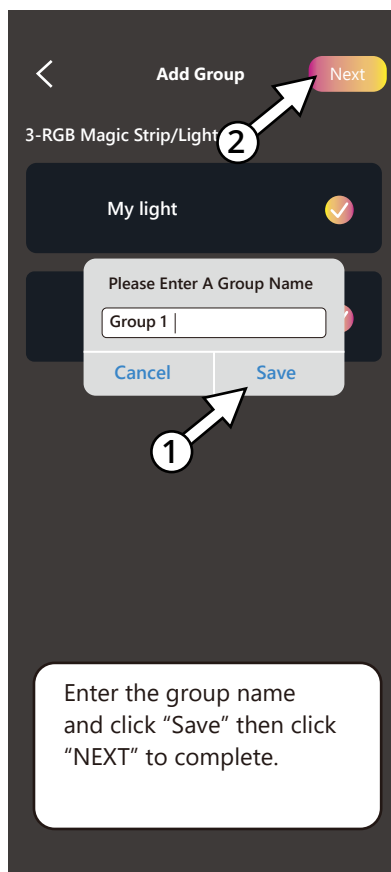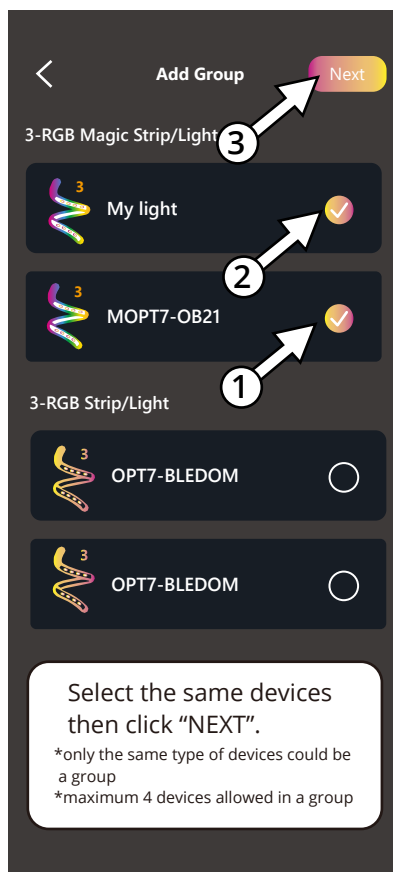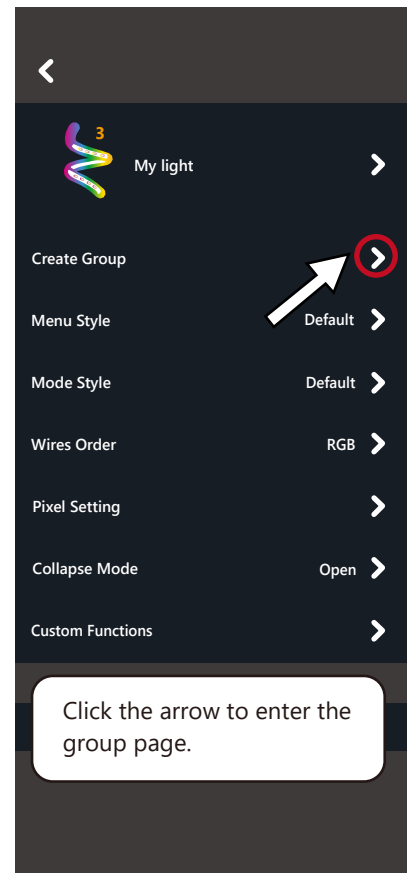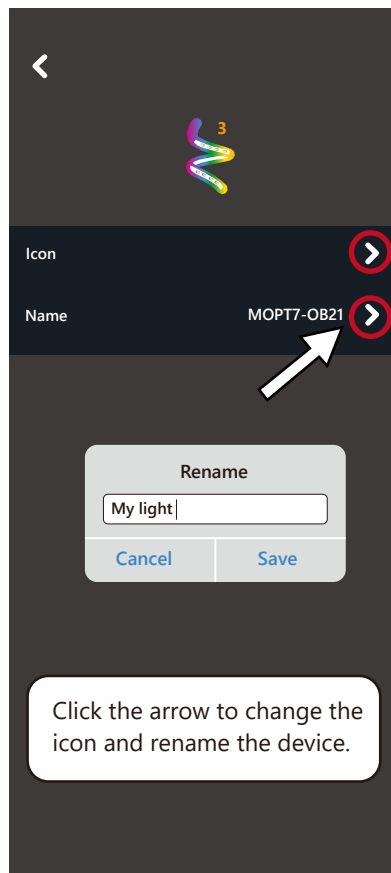
Custom Functions ❯

Click the arrow to enter the device page.

Icon ❯

Name   MOPT7-OB21 ❯

Rename

My light

Cancel   Save

Click the arrow to change the icon and rename the device.

My light ❯

Create Group ❯

Menu Style   Default ❯

Mode Style   Default ❯

Wires Order   RGB ❯

Pixel Setting ❯

Collapse Mode   Open ❯

Custom Functions ❯

Click the arrow to enter the group page.

Add Group   Next

3-RGB Magic Strip/Light   ③

My light   ✓

②

MOPT7-OB21   ✓

①

3-RGB Strip/Light

OPT7-BLEDOM   ○

OPT7-BLEDOM   ○

Select the same devices then click "NEXT".
*only the same type of devices could be a group
*maximum 4 devices allowed in a group

Add Group   Next

3-RGB Magic Strip/Light   ②

My light   ✓

Please Enter A Group Name

Group 1

Cancel   Save

①

Enter the group name and click "Save" then click "NEXT" to complete.

⚙   **My Devices**   ☰

Group   +

Group 1   ⏻

3-RGB Magic Strip/Light

My light   🔗 ⏻

MOPT7-OB21   🔗 ⏻

3-RGB Strip/Light

OPT7-BLEDOM   🔗 ⏻

Now the App can control all the devices in a group at the same time.

RGB MODE

Screen 1 (top left)

My light

1 (top center)
2 (top right)

R 98
G 0
B 255

Brightness:100

3 4 5 6 7 8

Adjust Rhythm Mode Scenes More

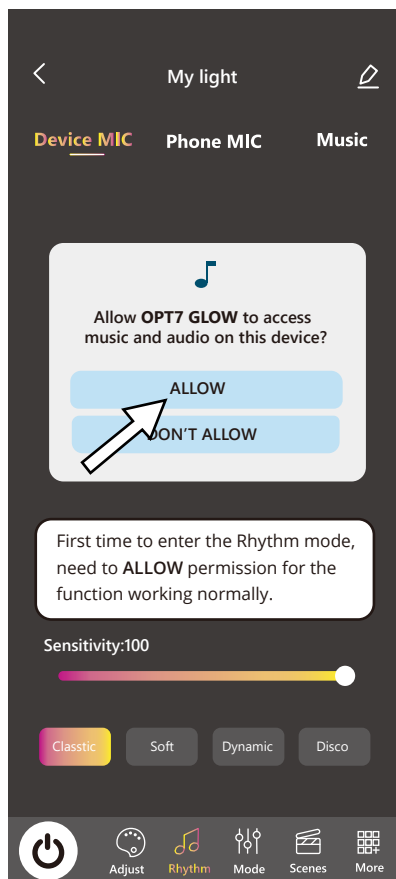### INTRODUCTION

1: Device name
2: Device setting
3: On/Off
4: RGB mode
5: Rhythm mode
6: Light mode
7: Scenes mode
8: More information

RGB MODE

INTRODUCTION

1: Touch to choose color
2: Shortcut color (6 color)
3: Favorite color (4 color)
(click ⊕ then choose a color
to create a shortcut; press
the shortcut to delete)
4: Brightness adjust (0-100)

Screen 2 (top right)

My light

1

R 98
G 0
B 255

2   **3**   **4**

Brightness:100

Adjust Rhythm Mode Scenes More

Screen 3 (bottom left)

My light

Device MIC   Phone MIC   Music

Allow **OPT7 GLOW** to access
music and audio on this device?

ALLOW

DON'T ALLOW

First time to enter the Rhythm mode,
need to **ALLOW** permission for the
function working normally.

Sensitivity:100

Classtic Soft Dynamic Disco

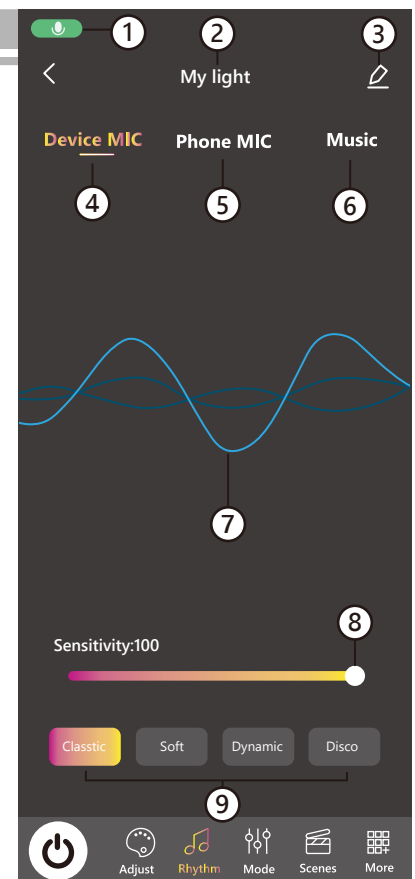Adjust Rhythm Mode Scenes More

RHYTHM MODE-DEVICE MIC

INTRODUCTION

1: Cellphone MIC is receiving
(Not all cellphone support)
2: Device name
3: Device setting
4: Device MIC
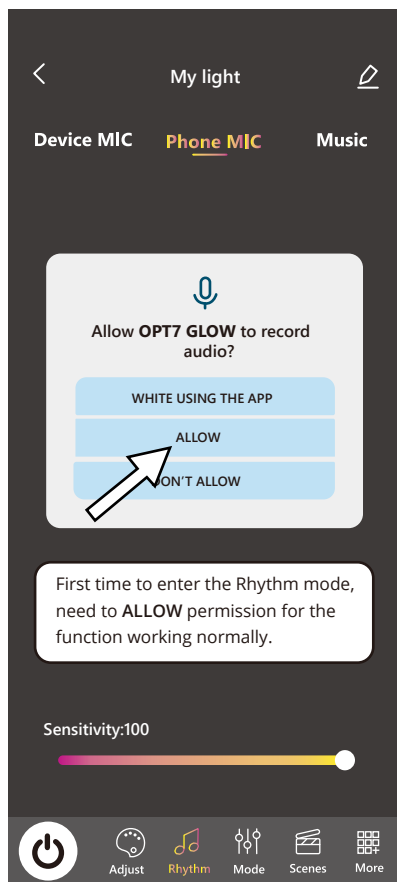(use the control box of the
OPT7 light kits to receive)

OPT7

5: Phone MIC
(use the cellphone to receive)
6: Music MIC
(use the cellphone music)
7: Sound wave
(changes with the audio)
8: Record sensitivity adjust
(0-100)
9:Light effect (4 modes)

*Not all OPT7 light Kits support
  the device MIC function.

Screen 4 (bottom right)

1   **2**   **3**

My light

Device MIC   Phone MIC   Music

4   **5**   **6**

7

8

Sensitivity:100

Classtic Soft Dynamic Disco

9

Adjust Rhythm Mode Scenes More

RHYTHM MODE

My light

Device MIC **Phone MIC** **Music**

Allow **OPT7 GLOW** to record audio?

WHITE USING THE APP

ALLOW

DON'T ALLOW

First time to enter the Rhythm mode, need to **ALLOW** permission for the function working normally.

Sensitivity:100

Adjust Rhythm Mode Scenes More

INTRODUCTION
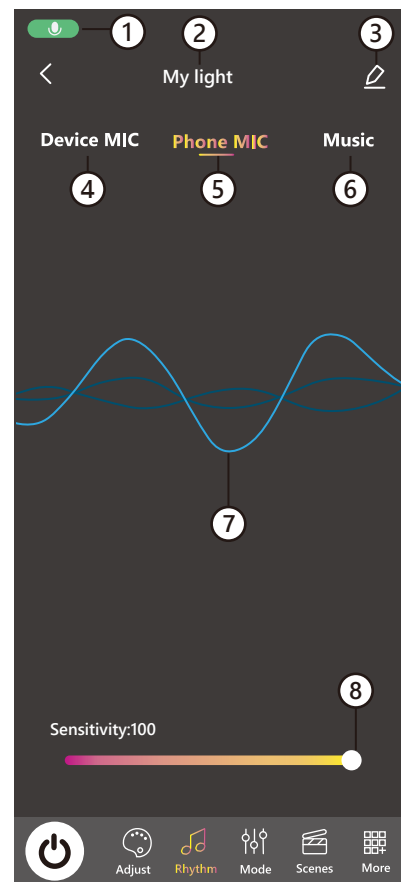
1: Cellphone MIC is receiving
(Not all cellphone support)
2: Device name
3: Device setting
4: Device MIC
(use the OPT7 light to receive)
5: Phone MIC
(use the cellphone to receive)
6: Music MIC
(use the cellphone music)
7: Sound wave
(changes with the audio)
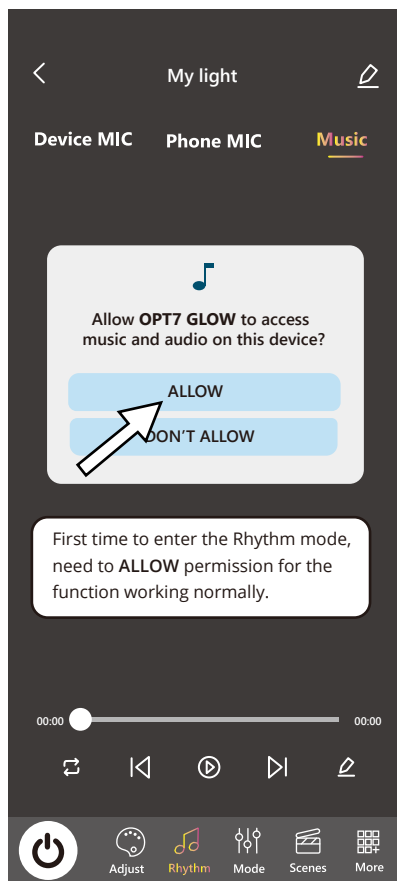8: Radio sensitivity adjust

IMPORTANT

*The Phone MIC supports Android Auto only

*When using the Phone MIC, users must enable the background permissions.

*Phone MIC supports only a device or a group at once.

My light

① ② ③

Device MIC **Phone MIC** **Music**

④ ⑤ ⑥

⑦

⑧

Sensitivity:100

Adjust Rhythm Mode Scenes More

My light

Device MIC **Phone MIC** **Music**

Allow **OPT7 GLOW** to access music and audio on this device?

ALLOW

DON'T ALLOW

First time to enter the Rhythm mode, need to **ALLOW** permission for the function working normally.

00:00 ———————— 00:00

Adjust Rhythm Mode Scenes More

INTRODUCTION

1: Playlist (9 built-in songs)
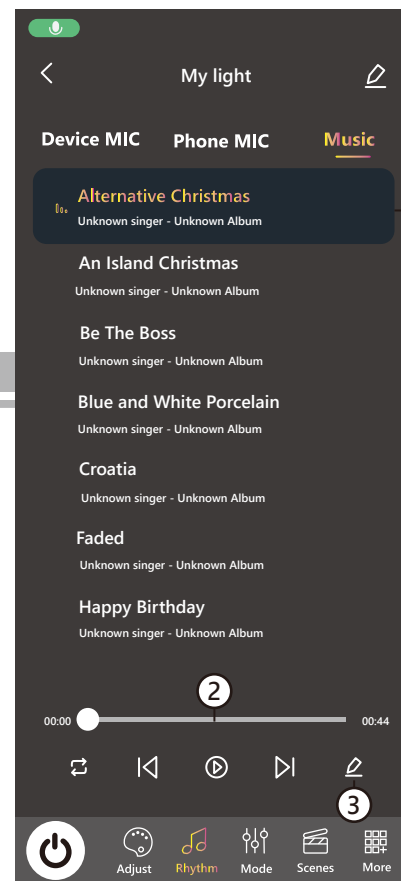2: Media player
3: Edit the playlist

HOW TO USE PHONE MUSIC

ANDROID

The music files on the phone will be imported into the playlist automatically.

IOS

Need to connect to iTunes on a computer to download the music file to the iPhone.

My light

Device MIC **Phone MIC** **Music**

Alternative Christmas
Unknown singer - Unknown Album

An Island Christmas
Unknown singer - Unknown Album

Be The Boss
Unknown singer - Unknown Album

Blue and White Porcelain
Unknown singer - Unknown Album

Croatia
Unknown singer - Unknown Album

Faded
Unknown singer - Unknown Album

Happy Birthday
Unknown singer - Unknown Album

①

00:00 ———————— 00:44 ②

③

Adjust Rhythm Mode Scenes More

RHYTHM MODE

10:25

100%

Example song

00:00 ──────────●────────── 03:45

Sensitivity:100

Adjust Rhythm Mode Scenes More

BACKGROUND PLAYING

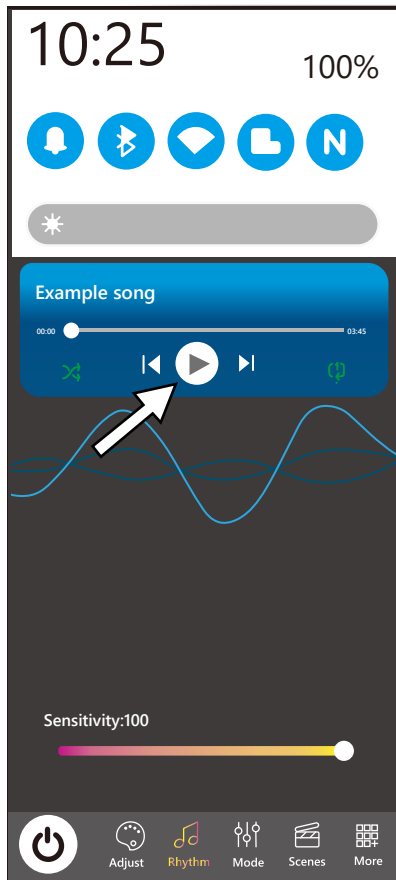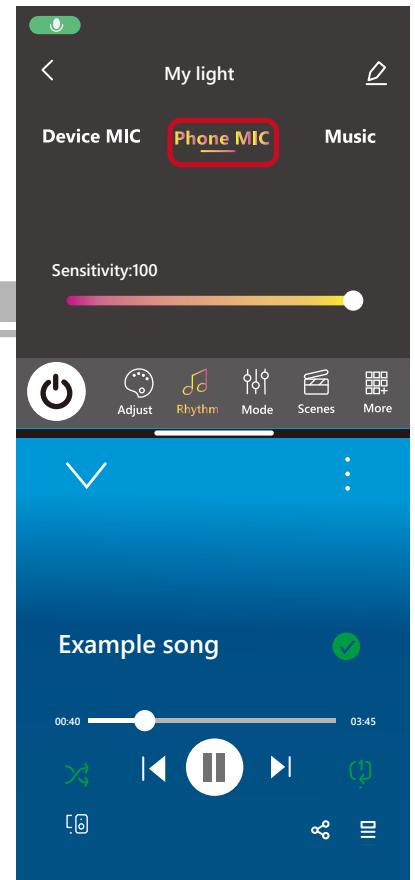The Phone MIC in the APP allows music to play in the background while users are using other Apps.

SPLIT SCREEN

The OPT7 GLOW supports the split screen function so keep both the music app and the OPT7 GLOW on the screen, the function will work.

IMPORTANT

*The Phone MIC supports Android Auto only.

*When using the Phone MIC, users must enable the background permissions.

*Not all the cellphones support the split screen function.
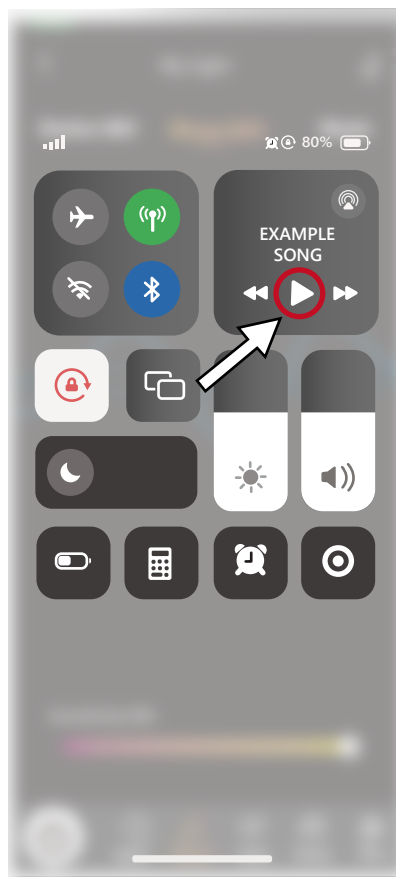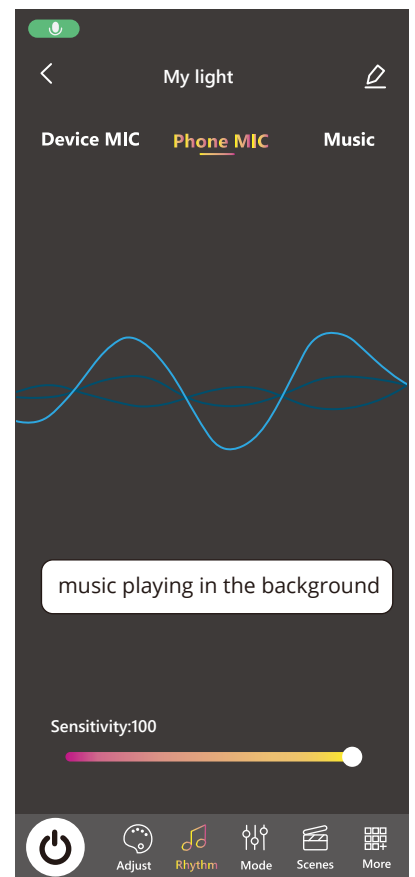
*Music supports only a device or a group at once.

My light

Device MIC **Phone MIC** Music

Sensitivity:100

Adjust Rhythm Mode Scenes More

Example song ✓

00:40 ──────●──────────── 03:45

EXAMPLE SONG
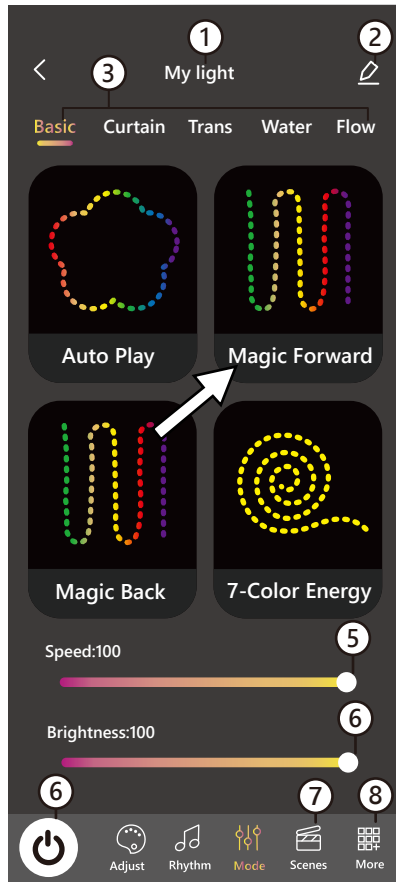
BACKGROUND PLAYING

The Phone MIC in the APP allows music to play in the background while users are using other Apps.

IMPORTANT

*The Phone MIC does not support Apple CarPlay.

*When using the Phone MIC, users must enable the background permissions.

My light

Device MIC **Phone MIC** Music

music playing in the background

Sensitivity:100

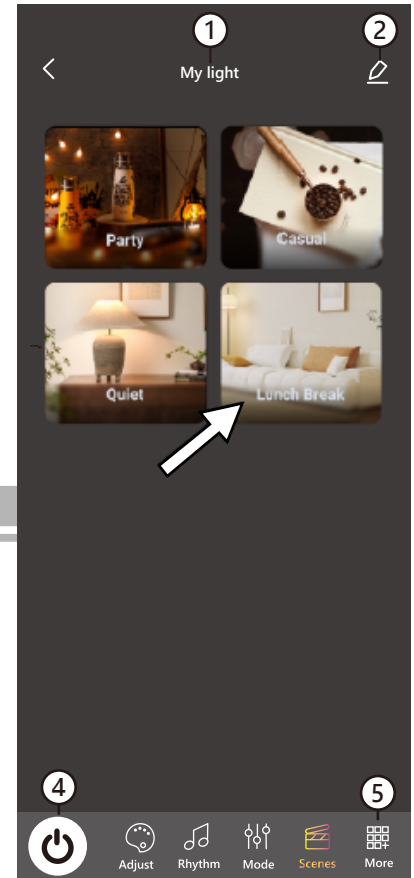Adjust Rhythm Mode Scenes More

OPT7

8

LIGHT MODE

LIGHT MODE

INTRODUCTION

1: Device name
2: Device setting
3: Light mode catalog
4: Light mode with animation (touch one to set)
5: Speed adjust
6: On/Off
7: Scenes mode
8: More information

Light mode screen:

① My light ② (edit)
③ Basic Curtain Trans Water Flow

Auto Play | Magic Forward
Magic Back | 7-Color Energy

④

Speed:100 ⑤
Brightness:100 ⑥

⑥ Adjust Rhythm Mode ⑦ Scenes ⑧ More

SCENES MODE

INTRODUCTION

1: Device name
2: Device setting
3: 4 scenes modes
(touch to set the light mode not supposed to add one)
4: On/Off
5: More information

Scenes mode screen:

① My light ② (edit)
③

Party | Casual
Quiet | Lunch Break

④ Adjust Rhythm Mode ⑤ Scenes More

MORE INFORMATION

INTRODUCTION

1: FAQ (KNOWLEDGE BASE)
Access our Knowledge Base for comprehensive guides and instructional videos to support your installation requirements effectively.

2: OPT7 CUSTOMER SUPPORT
OPT7 offers comprehensive customer support, including assistance with your questions, technical issues, and app functionality.

3: WARRANTY REGISTRATION
Learn how to file a warranty claim and register your product for warranty.

4: SOCIAL MEDIA
Stay updated with OPT7 on social media for new tips, tricks, giveaways, and the latest information for auto enthusiasts.

5: INSTALLATION GUIDES:
Explore our install guides for a seamless experience.
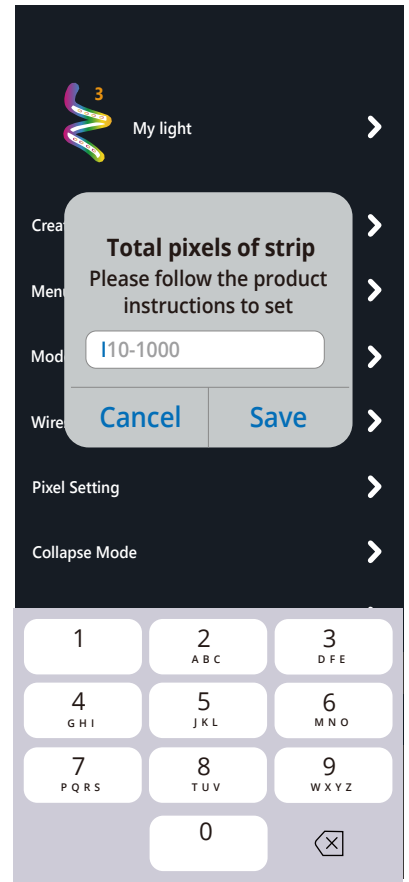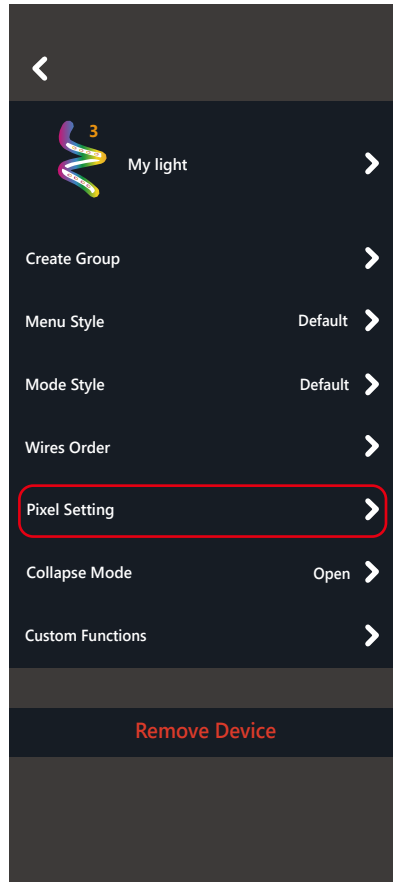
6: VIDEO TUTORIAL
Subscribe to the OPT7 YouTube Channel for installation tutorials, product highlights, and more.

7: USER TERMS
Learn about our privacy policy and find out what information we collect when placing an order.

8: GOOGLE CLOUD TERMS OF SERVICE

More information screen:

OPT7

① FAQ (KNOWLEDGE BASE) | ② OPT7 CUSTOMER SUPPORT
③ WARRANTY REGISTRATION | ④ INSTAGRAM
⑤ INSTALLATION GUIDES | ⑥ VIDEO TUTORIAL
⑦ USER TERMS | ⑧ GOOGLE CLOUD TERMS OF SERVICE

Adjust Rhythm Mode Scenes More

OPT7

HOW TO SET PIXEL

STEP 1

Ensure that the control box is properly connected then Click the icon ✐ to enter Product Settings.

STEP 2

Click Pixel Setting to access the configuration.

STEP3
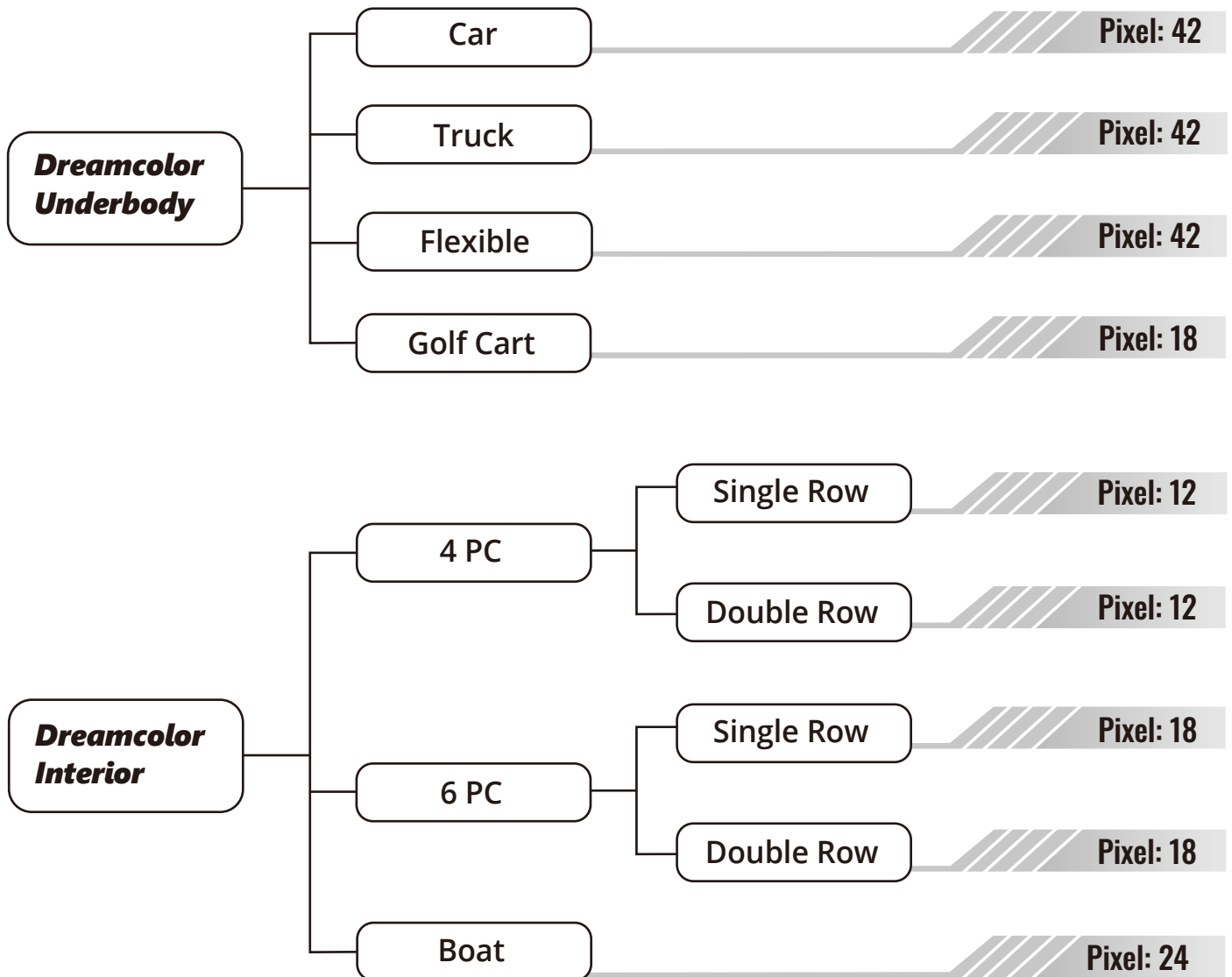
Refer to the table below for the corresponding pixel values of the OPT7 product.
Enter the correct values to ensure proper functionality.

IMPORTANT

*Verify that the control box is correctly set up and connected to the app when setting the conrol box pixel

*Only Dreamcolor series products require pixel adjustments.

*Make sure to enter the correct pixel values corresponding to your product.

*Incorrect values may cause the product to malfunction.

*After setting the pixel, remember to pair the remote control.

OPT7

Dreamcolor Underbody

- Car — **Pixel: 42**
- Truck — **Pixel: 42**
- Flexible — **Pixel: 42**
- Golf Cart — **Pixel: 18**

Dreamcolor Interior

- 4 PC
  - Single Row — **Pixel: 12**
  - Double Row — **Pixel: 12**
- 6 PC
  - Single Row — **Pixel: 18**
 - Double Row — **Pixel: 18**
- Boat — **Pixel: 24**

DISCLAMER

OPT7 Lighting is not liable for damages or personal injuries while installing this product. The Installation Guide is intended as assistance to reduce setup time. OPT7 Lighting assumes no responsibility for improper installation.
If you are unfamiliar with your vehicle or inexperienced with aftermarket upgrades, please seek professional assistance.

OPT7 recommends installation for safety and guidance.
Modified installations or installation recommendations not specified by OPT7 Lighting will void product warranty.

COLOR SETTING
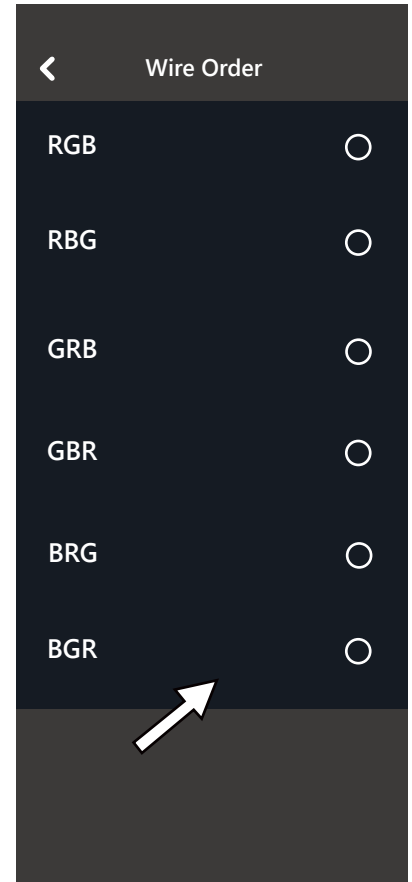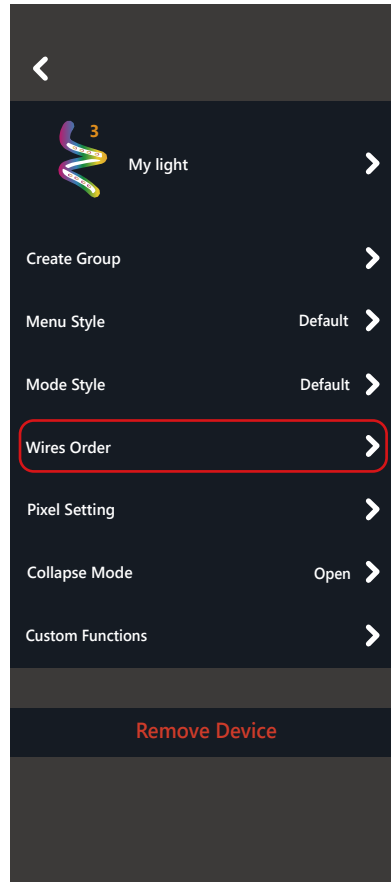
If you are having issues with color discrepancy between what's selected in the app and what the light kit actually displays. Here's a detail breakdown to remedy the issue.

STEPS

1. **Open Setting**

   Navigate to the PENCIL Icon located in the upper right corner of the screen.

2. **Access Wire Order Settings**

   In the settings, locate and select the option labeled WIRE ORDER.

3. **Select the RGB as the Color Option.**

   Choose RGB as the color section. If selecting **RGB** results in incorrect colors, please switch to **RBG**.

   *If the issue persists, please contact the OPT7 Support Team:
   https://www.opt-7.com/pages/customer-support

OPT7