

60 mm

User Instruction

An Overview of the Product

This product is Bluetooth APP rechargeable LED seat cover. It can be personalized display text, graphics, graffiti and animation, suitable for going out to play, party, dance, concert, nightclub, birthday party and other occasions.

1.1 Basic Function

1. Smart phone APP control, support Android and IOS
2. Preset pattern
3. Text function
4. Graffiti function
5. Animation function
6. Music rhythm function
7. Microphone rhythm function

1.2 Product specification parameters:

Product name	LED SEAT COVER
Product model	W02
Battery type	Lithium battery 450mah
Input voltage/current	5V/1A
Control	Micro USB
LED type	RGB 1211
Resolution	16x12
Product size	70x170mm
Charging time	2-3 hours
Working time	5-8 hours

1.3 Accessories

1. With a flexible RGB LED display
2. Battery control module
3. Type-B cable
4. User Instruction

2.1 The Hardware Connection

1. Long press the button to turn on/off the LED display.
2. The APP is connected with the LED display to change the display content through the APP.
3. When charging, connect directly to the USB port. At this point, the battery charging icon is bright, indicating that the LED display is in the charging state. When fully charged, the red charging icon display will change.

2.2 Applications User Guide

Category	Function	Content
Preset pattern	Function	Preset a variety of patterns
	Content	Can repeat multiple languages: Chinese, English, Spanish, Portuguese, German, Korean, Japanese, Russian, French, Italian, and can adjust the text color, speed and size, adjust the brightness of the display.
Display mode	Text editing	

2.2.1 Application Download

You can download the APP by scanning the QR code or searching "CoolLED1248" in the app APP store/Google play.



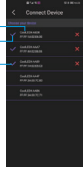
2.2.2 Application Overview

CoolLED1248 is a smart phone app to control the LED display. Through this software, the controller can control the LED different pattern, text, Graffiti, Animation, Music rhythm and Microphone rhythm. It can also extract the rhythm of the music, the sound or even the movement, show out through the display of the LED display in real time.

3. APP operation interface:

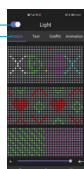
3.1 As shown in the figure below:

On the device page, swipe down to search for Bluetooth devices, and the searched device will be loaded into the list. Click on any item to connect to control the device.



3.2 Main Interface

The main interface defaults to the Light page. Click the device switch button at the top left and the home button at the top to switch text, patterns, graffiti and animations. Drag the button at the bottom of the main screen to control the brightness of the display. Toggle buttons at the bottom of the main interface to switch between lighting, music and Settings.



3.3 Text Interface

Text mode pages have many different types of text, you can define the text you want to display, change the display mode, brightness and speed of the text. Swipe left to edit or delete text.



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3.4 Graffiti Interface

Graffiti mode page can be DIY display patterns, you can define the Graffiti you want to display, change the display mode, brightness and speed of the Graffiti. Swipe left to edit or delete Graffiti.



3.5 Animation Interface

Animation mode page can be DIY display patterns, you can define the Animation you want to display, change the display mode, brightness and speed of the Animation. Swipe left to edit or delete Animation.



3.6 Music Mode

On the music page, you need to obtain the read and write permissions to load the music files. However, if it is an iPhone, users need to manually import music to the phone through iTunes. When the music is played, the spectrum data is analyzed into colors to control the color changes of the device.



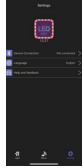
3.7 Mic Mode

Microphone page. The functions of this page require microphone permission to use, otherwise it can not be used. This function collects external sounds through the microphone, and the APP will extract the relevant data into colors to control the color of the device.



3.8 System Settings

Settings page. Click the language button to select the language. Can input multiple languages: Chinese, English, Spanish, Portuguese, German, Korean, Japanese, Russian, French, Italian. Click the feedback button to send us email for feedback.



4. CAUTION:

1. After full charge, please cut off the power in time to protect the battery life.
2. Do not use the power charger (such as 9V/2A, 12V1.2A, 20V/0.5A, etc.) and keep it charging safely.
3. Do not use the product while charging, so as not to burn out the LED lamps or the charging port inside the power supply.
4. Do not expose the product to rain or damp.
5. Non-professionals are advised not to disassemble the LED display at will, so as not to cause charging hazard.

FCC Warning:
Please take attention that changes or modification not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.
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.