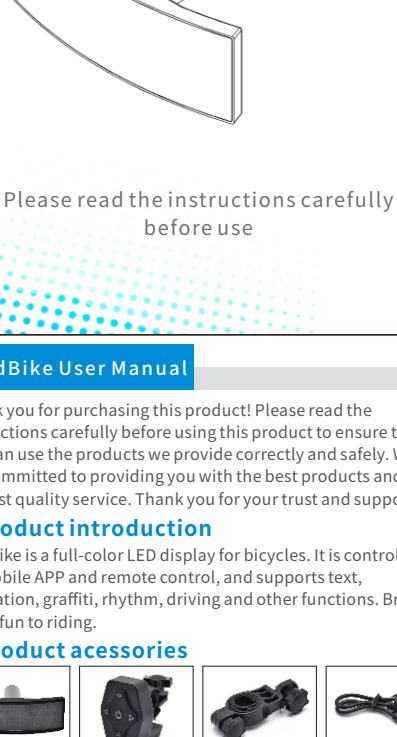


iLedBike

LED MATRIX PANEL

User Manual



Please read the instructions carefully before use

iLedBike User Manual

Thank you for purchasing this product! Please read the instructions carefully before using this product to ensure that you can use the products we provide correctly and safely. We are committed to providing you with the best products and the highest quality service. Thank you for your trust and support!

■ Product introduction

iLedBike is a full-color LED display for bicycles. It is controlled by mobile APP and remote control, and supports text, animation, graffiti, rhythm, driving and other functions. Bring more fun to riding.

■ Product accessories



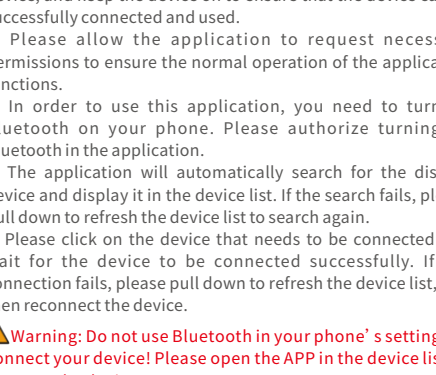
LED display

Remote control

LED bracket

Charging Cable

■ Product diagram



The key functions are as follows:
1. Long press the switch display
2. Short press to switch programs
3. Long press to restore factory settings

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iLedBike User Manual

■ Installation diagram



1. Install the LED bracket

2. Connect the LED display and bracket

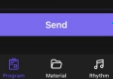
3. Install the remote control

▲ Precautions

1. Do not use a charging head with a voltage exceeding 5V to charge the product.
2. After fully charged, please stop charging immediately.
3. Please do not knock hard or hit the product with external force.
4. Stay away from heat sources and do not approach open flames, microwave ovens, electric heaters and other electrical appliances.

■ APP download

Please use "browser" to scan the QR code to download the application. Apple users can search for "CoolLED1248" in the App Store to download.



(3 in 1)

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If you cannot scan this 3-in-1 QR code to download, you can also scan the following two QR codes to download.



iOS



Android

■ Connect devices

Before connecting the device, please connect the device correctly according to the connection diagram, power on the device, and keep the device on to ensure that the device can be successfully connected and used.

1. Please allow the application to request necessary permissions to ensure the normal operation of the application functions.
2. In order to use this application, you need to turn on Bluetooth on your phone. Please authorize turning on Bluetooth in the application.
3. The application will automatically search for the display device and display it in the device list. If the search fails, please pull down to refresh the device list to search again.
4. Please click on the device that needs to be connected and wait for the device to be connected successfully. If the connection fails, please pull down to refresh the device list, and then reconnect the device.

▲Warning: Do not use Bluetooth in your phone's settings to connect your device! Please open the APP in the device list Connect the device.

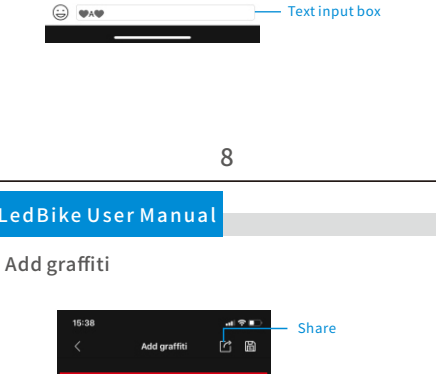
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■ APP interface description

1. Equipment list

Note: The following interface description is for reference only. The APP interface may be updated, please refer to the actual interface.

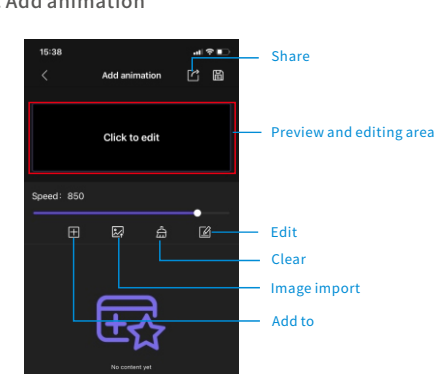


- Tip:**
1. Please pull down to search for the device.
 2. If the device cannot be searched for many times, please check whether the permissions are turned on and turn the device on and off again.
 3. The name of this series of equipment is iLedBike.

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2. Program

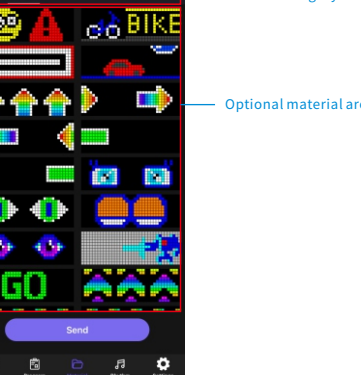


Tip: After modifying the number of plays, you need to resend it to take effect.

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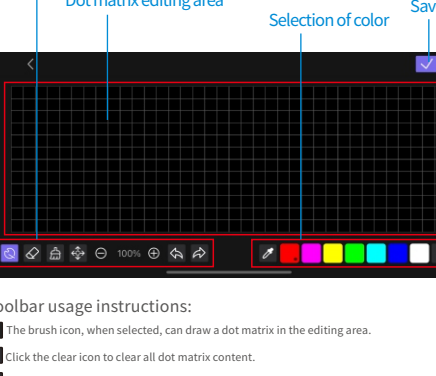
3. Cycling



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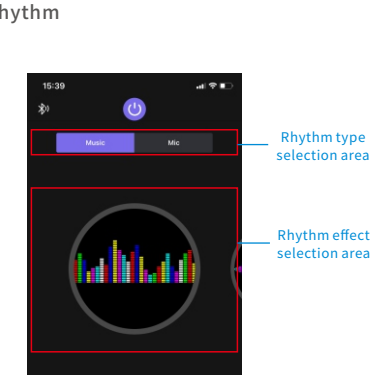
4. Button editing



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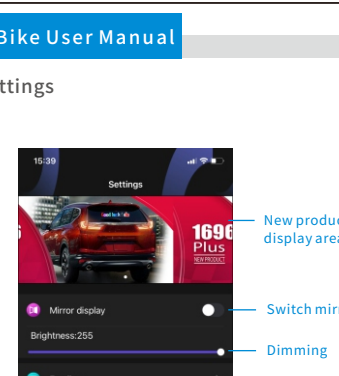
5. Add text



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6. Add graffiti

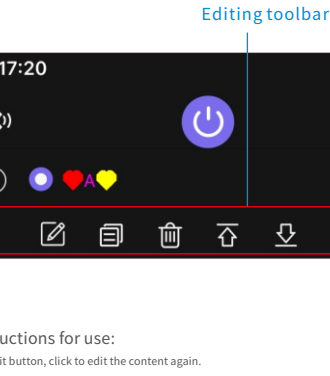


Tip: Due to the limitation of the display resolution, the display effect of imported pictures is different from the actual pictures!

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7. Add animation

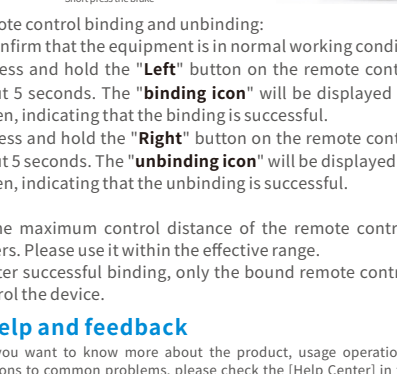


Tip: Due to the limitation of the display resolution, the display effect of imported pictures is different from the actual pictures!

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8. Material



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9. Dot matrix editing

Toolbar usage instructions:

- ✏ The brush icon, when selected, can draw a dot matrix in the editing area.
- ✖ Click the clear icon to clear all dot matrix content.
- ✖ The eraser icon, when selected, can clear unwanted dots in the editing area.
- ✖ Move icon. When selected, the dot matrix editing area can be moved. (It is valid only when the dot matrix area exceeds the display area).
- ✖ Zoom out button, click to shrink the dot matrix editing area.
- ✖ Enlarge icon, click to enlarge the dot matrix editing area.
- 🎨 More color options.

Tip: You can also zoom in and out of the editing area by placing two fingers on the editing area and moving them apart or closer together.

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10. Rhythm

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11. Settings

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12. Editing toolbar

Editing toolbar

Instructions for use:

- ✏ Edit button, click to edit the content again.
- ✏ Copy button, click to copy the content.
- ✏ Delete button, click to delete the content.
- ✏ Pin button, click to pin the content to the top.
- ✏ Click the bottom button to push the content to the bottom.
- ✏ Sequence adjustment button, press and hold to drag the content up and down to adjust the order of the content.

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■ Remote control instructions

Remote control binding and unbinding:

1. Confirm that the equipment is in normal working condition.
2. Press and hold the "Left" button on the remote control for about 5 seconds. The "binding icon" will be displayed on the screen, indicating that the binding is successful.
3. Press and hold the "Right" button on the remote control for about 5 seconds. The "unbinding icon" will be displayed on the screen, indicating that the unbinding is successful.

hint:

1. The maximum control distance of the remote control is 5 meters. Please use it within the effective range.
2. After successful binding, only the bound remote control can control the device.

■ Help and feedback

1. If you want to know more about the product, usage operations, and solutions to common problems, please check the [Help Center] in the APP settings menu.
2. If you have any comments, suggestions or need help about our products, please contact us through [Contact Us] in the APP settings menu.

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FCC Warning:

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Caution: Any changes or modifications to this device not explicitly approved by manufacturer could void your authority to operate this 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.

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 0cm between the radiator and your body.