



Green Lion

GM-92X

WIRELESS MICROPHONE

SKU: GNGM92XWMBK

Model No: GM-92X

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Product Overview

The Green Lion GM-92X Wireless Microphone features an extended wireless range of up to 40m, providing the necessary flexibility in use. It contains a 360° omnidirectional microphone for clear and articulate sound capture from every direction. There are also LED indicators present that allow the user to monitor the working status of the device easily. With ultra-low latency and noise cancellation, this device constructs smooth audio experiences without interruptions. It has a clip-on design for easy attachment that facilitates hands-free operation. The GM-92X grants up to 20 hours of working time, ensuring reliability for long sessions, and is compatible with Type-C devices for versatility and ease in all wireless microphone applications.

Specifications

Material	ABS
Microphone	360° Omnidirectional
Mic Battery	80 mAh
Case Battery	400 mAh
Charging Port	Type-C
Mic Charging Time	2.5 hours

Case Charging Time	1.5 hours
Working Time	6H (20H with case)
Signal to Noise Ratio	-65 dB
Wireless Transmission	2.4 GHz
Sensitivity	-35 dB
Noise Reduction	20 dB
Latency	≤20 ms
Frequency Response	20 Hz-20 KHz
Transmission Range	Up to 40 m
Microphone Weight	9 g
Receiver Weight	4 g
Product Dimensions	35.2 × 42 × 69.3 mm



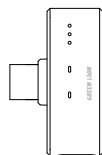
Package Contents



Charging Case x1



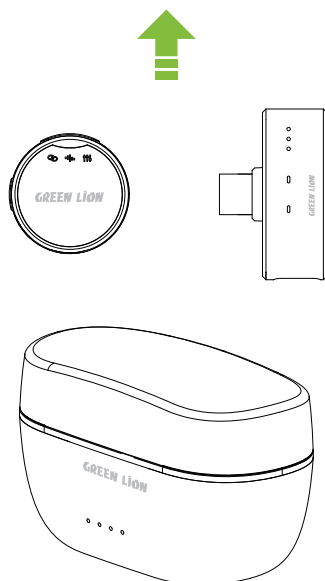
Microphone x1



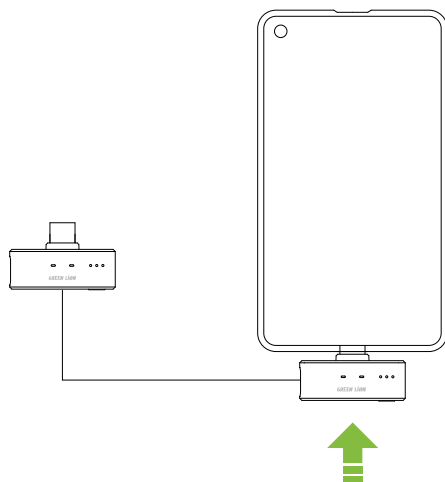
Receiver x1

Usage Guide

1. Remove the microphone and receiver from the case.

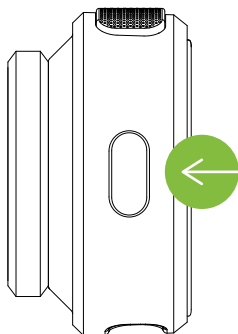


2. Insert the receiver end into the phone. After doing so, the microphone and the receiver indicator light will remain on for use.

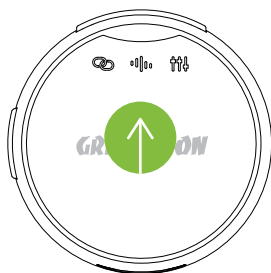


Multi-Function Button

1. Power on/off: Long-press the multi-function button.
2. Noise reduction mode: Single-click the multi-function button.
3. Reverb mode: Double-click the multi-function button.
4. Silent mode: Triple-click the multi-function button.



Microphone Indicator Lights



- 1. Blue light flashing slowly: Pairing in progress.
- 2. Blue light permanently on: Paired
- 3. Long green light on: Charging
- 4. Light off: Charging complete
- 5. Red light: Low battery
- 6. Red light stays on: Sound off

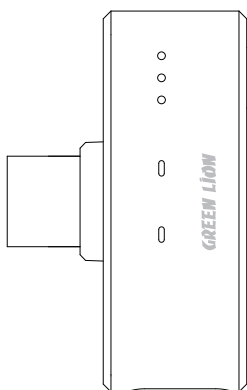


Blue light stays on for long: Noise reduction is activated



Blue light stays on for long: Reverb function is activated

Receiver Buttons

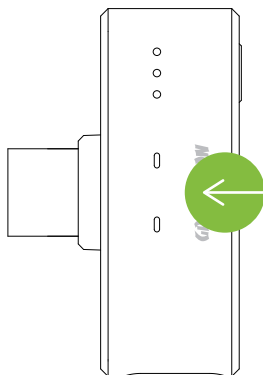


Click the volume button to increase or lower volume.

Receiver Light Indicator

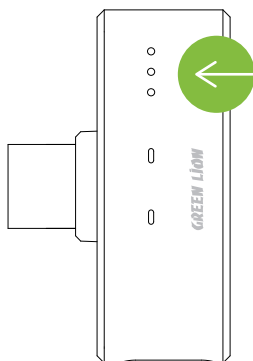
1. Pairing Lights

- a. Blue light permanently on: Paired
- b. Blue light flashing slowly: pairing in progress



2. Volume indicator lights

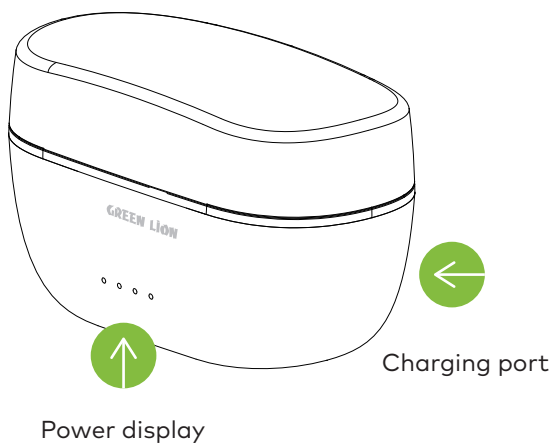
- a. First level
- b. Second level
- c. Third level



Charging Case Components

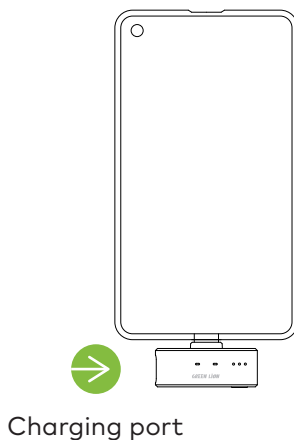
Power display

- 25%
- • 50%
- • • 75%
- • • • 100%



Charging the Phone

You can charge your phone through the receiver's interface when shooting videos or recording broadcasts.



Frequently Asked Questions

1. Why can't I record normally after connecting to my phone?

- a.** Please check if the connection indicator lights on the microphone and receiver are on.
- b.** Ensure the microphone's battery is sufficient. If the battery is low, please charge it promptly.
- c.** Some Xiaomi and Huawei phones may require a phone version update (Settings > My Device > Version > Check for updates).
- d.** Some mobile brands, like VIVO, OPPO, Realme, OnePlus, iQOO, etc., require the OTG function to be turned on for external recording devices.

Step 1: Open the "OTG" process: Phone Settings > Other Settings > OTG > Open or search for "OTG" in the search box and enable it.

Step 2: Open the external device settings: Settings > Sound and Vibration > More Sound Settings > Default Recording Device > External Device.

2. Can't the microphone record for the camera app that comes with the device?

- a.** Some mobile phones have strict restrictions on the system, preventing the microphone from obtaining audio permissions due to the microphone quality. If this occurs, please contact your phone's manufacturer.
- b.** This product is compatible with the vast majority of apps on the market. Please try using other apps instead.

3. Is there noise in the recorded sound?

Check if the microphone is in noise reduction mode (the second indicator light is on). Click the multifunction button to turn on noise reduction.

4. Is the recorded sound too low?

- a. Please shorten the distance between the microphone and the sound source to avoid breaking the sound.
- b. Click the microphone volume button on the receiving end to increase the volume.
- c. Some mobile phones, such as VIVO, OPPO, Realme, OnePlus, iQOO, etc., require the OTG function to be turned on for external recording devices. Please follow the first step of the FAQ to enable it.

5. What should I do if there is wind noise?

If you purchased a model equipped with a windshield, please install the windshield on the microphone.

6. What should I do if the connected phone has a low battery during recording?

Please connect the charging cable to the charging port on the receiving end to charge the phone.

7. What if there is an echo?

a. Check if the microphone's reverb function is turned on (the third indicator light is on). Double-click the multifunction button to turn off the reverb.

b. Enter the song request interface in the live broadcast room and set it to the original sound in the tuning section.

8. What if there is an echo during the live broadcast?

Please turn off the sound on your phone while watching the live broadcast; otherwise, there will be echoes (phones in the same space cannot have sound while watching the live broadcast).

Safety Precautions

1. The product contains strong magnetism. To avoid magnetization effects, keep it away from devices such as magnetic cards, IC cards,

implanted medical devices (e.g., pacemakers), hard drives, RAM chips, etc.

2. Do not allow the product to come into contact with any liquid. Avoid immersing the product in water or exposing it to damp environments. After contact with water inside the product, corrosion may occur, potentially leading to battery ignition or even explosion.

3. If the product catches fire, immediately use water, water mist, sand, fire blanket powder, or carbon dioxide fire extinguishers to extinguish the fire. Choose the appropriate fire extinguishing method based on the actual situation.

4. Use the product in an environment between -10°C and 45°C, with a charging environment temperature of 5°C to 45°C.

5. Disassembling the product is prohibited. If the battery is punctured during disassembly, it may lead to electrolyte leakage inside the battery, potentially causing a fire or explosion.

6. Avoid mechanical impact, rolling, or throwing of the product. Do not place heavy objects on the product.

7. Do not place the product in accessories or inside heating equipment, cooking equipment, or high-pressure containers (e.g., microwaves, battery ovens, electric ovens, electric heaters, high-pressure cookers, water heaters, gas stoves) to prevent the battery from overheating and exploding.

8. Do not place products near heat sources (such as stoves or heaters) or in cars on hot days. Avoid storing the product in environments exceeding 60°C.

9. Do not store the battery for extended periods after fully discharging it, as excessive discharge may damage the battery cell, making it unusable.

10. Always use the charging compartment, data cable, and battery of the original matching model.

11. Using non-certified or non-matching charging compartments, data cables, or batteries may result in electric shock, fire, explosion, or other hazards.

Disposal

This product must not be disposed of as unsorted household waste. It is important to separate such waste for proper treatment and recycling, in compliance with local waste management regulations.



Warranty

Products that you buy directly from our **Green Lion** website or shop come with a 24-month warranty.

When you buy **Green Lion** products from any of our approved sellers, you only get a 12-month warranty. If you want to extend this warranty, go to our website at [**https://www.greenlion.net/warranty**](https://www.greenlion.net/warranty) and fill out the form with your information. Don't forget to upload a picture of the product too. After we've checked and accepted your request, we'll send you an email to confirm that your product's warranty has been extended.

For more info, please check:
[**https://www.greenlion.net/warranty**](https://www.greenlion.net/warranty)

Contact Us

If you have any questions about this Privacy Policy, please contact us at:

Website: [**https://www.greenlion.net/**](https://www.greenlion.net/)

Sales: [**sales@greenlion.net**](mailto:sales@greenlion.net)

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