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## Getaria GWS-8

# Getaria GWS-8 Wireless Guitar System User Manual

Model: GWS-8

Brand: Getaria

## 1. INTRODUCTION

Thank you for choosing the Getaria GWS-8 Wireless Guitar System. This system is designed to provide musicians with unparalleled freedom and professional-grade audio transmission for electronic musical instruments such as electric guitars, bass guitars, and more. With its advanced 2.4GHz digital technology, you can enjoy crystal-clear sound, ultra-low latency, and reliable performance. This manual will guide you through the setup, operation, and maintenance of your new wireless system.

## 2. WHAT'S IN THE BOX

Upon unboxing your Getaria GWS-8 Wireless Guitar System, you should find the following components:

- 1 x GWS-8 Wireless Transmitter (Black)
- 1 x GWS-8 Wireless Receiver (Silver)
- 1 x Dual Type-C USB Charging Cable
- 1 x User Manual (this document)



Image: Contents of the Getaria GWS-8 Wireless Guitar System packaging.

### 3. SETUP GUIDE

#### 3.1 Initial Charging

Before first use, ensure both the transmitter and receiver units are fully charged. Each unit has a built-in 750mAh rechargeable lithium battery.

1. Connect the provided dual Type-C USB charging cable to both the transmitter and receiver units.
2. Plug the USB-A end of the cable into a standard USB power adapter (not included) or a computer USB port.
3. The charging indicator light on each unit will illuminate during charging. A full charge typically takes approximately 1.5 hours.
4. Once fully charged, the indicator light will change or turn off (refer to unit's specific LED behavior).

# 2024 Battery Capacity Upgrade

50% increase in battery capacity



Image: Charging the GWS-8 units using the provided Type-C cable.

## 3.2 Pairing the Units

The transmitter and receiver are usually pre-paired from the factory. If re-pairing is necessary or if you are using multiple systems, follow these steps:

1. Turn on both the transmitter and the receiver units by pressing and holding their respective power buttons.
2. Press the 'Pair' button on the receiver unit. The indicator light will start blinking, indicating it's in pairing mode.
3. Within 3 seconds, press and hold the 'Pair' button on the transmitter unit for more than 3 seconds.
4. The indicator lights on both units will become solid, confirming successful pairing.

## 4. OPERATING INSTRUCTIONS

### 4.1 Connecting to Instruments and Amplifiers

The GWS-8 system features a 280° rotatable 1/4" plug, allowing for flexible connection to various instruments and amplifiers regardless of their input jack position.

1. Plug the transmitter unit (marked 'Audio Transmitter') into your electronic musical instrument's output jack (e.g., guitar, bass). Adjust the rotatable plug for optimal positioning.
2. Plug the receiver unit (marked 'Audio Receiver') into your amplifier's input jack or effect pedal.
3. Ensure both units are powered on and successfully paired.



Image: The 280° rotatable plug design for flexible instrument connection.

## 4.2 Wireless Performance

The GWS-8 operates on a 2.4GHz frequency band, providing a stable and clear signal transmission. It offers a professional 24bit/48KHz stereo digital transmission sampling rate, ensuring low latency, no signal loss, and minimal noise for professional sound quality.

- **Effective Range:** The system has an effective transmission range of more than 30 meters (100 feet) in open environments.
- **Multi-Device Support:** The system supports up to 6 pairs of GWS-8 units working simultaneously in the same environment without interference. Additionally, one transmitter can send signals to multiple receivers (up to 6) for versatile setups.

**24bit/ 48KH Zuncompressed Digital  
Transmission,Low Latency,No Interference,  
Make You Enjoy Pure Sound**

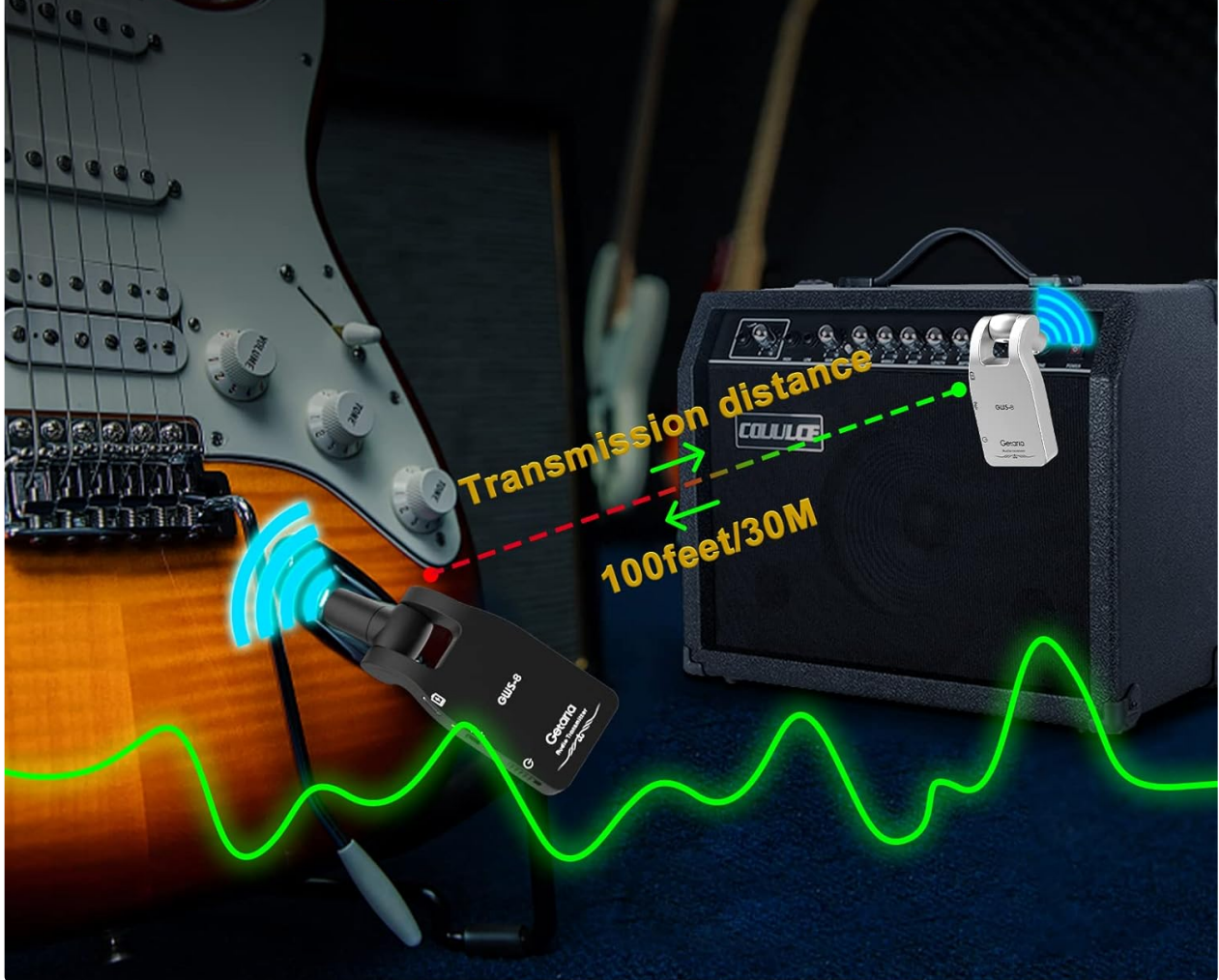


Image: Illustration of the 100-foot transmission distance.



Image: Demonstrating support for up to 6 sets of devices working simultaneously.

### 4.3 Product Demonstration Video

Watch this official product video from Getaria for a visual demonstration of the GWS-8 Wireless Guitar System in action:

Your browser does not support the video tag.

Video: Official demonstration of the Getaria GWS-8 Wireless Guitar System, showcasing its features and performance.

## 5. MAINTENANCE

### 5.1 Battery Care

To ensure optimal battery life and performance:

- Always fully charge the units before extended use.
- Avoid completely draining the battery frequently.

- Store the units in a cool, dry place when not in use.
- If not used for a long period, charge the units every 3 months to maintain battery health.

## 5.2 Cleaning

Use a soft, dry cloth to clean the exterior of the units. Do not use liquid cleaners or abrasive materials.

## 6. TROUBLESHOOTING

Problem	Possible Cause	Solution
No Sound / Intermittent Sound	<ul style="list-style-type: none"> <li>• Units not paired.</li> <li>• Low battery on transmitter or receiver.</li> <li>• Out of range.</li> <li>• Interference from other 2.4GHz devices.</li> </ul>	<ul style="list-style-type: none"> <li>• Re-pair the units as per Section 3.2.</li> <li>• Charge both units fully.</li> <li>• Reduce distance between transmitter and receiver.</li> <li>• Move away from other wireless devices (Wi-Fi routers, microwaves).</li> </ul>
Distorted Sound / Noise	<ul style="list-style-type: none"> <li>• Low battery.</li> <li>• Signal interference.</li> <li>• Faulty instrument cable/jack.</li> </ul>	<ul style="list-style-type: none"> <li>• Charge units.</li> <li>• Ensure units are within optimal range and away from interference sources.</li> <li>• Check instrument and amplifier connections.</li> <li>• If a loud 'pew' sound occurs, it indicates the battery is dying and needs immediate charging.</li> </ul>
Units not turning on	<ul style="list-style-type: none"> <li>• Battery completely drained.</li> <li>• Power button not pressed correctly.</li> </ul>	<ul style="list-style-type: none"> <li>• Charge units for at least 30 minutes.</li> <li>• Ensure power button is pressed and held until indicator light appears.</li> </ul>

## 7. SPECIFICATIONS

Feature	Detail
Model	GWS-8
Brand	Getaria
Item Weight	6.3 ounces
Product Dimensions	5.1 x 1.5 x 0.5 inches
Country of Origin	China
Battery Type	Rechargeable Lithium Polymer (750mAh)
Voltage	5 Volts (DC)
Material Type	Acrylonitrile Butadiene Styrene (Plastic)
Hardware Interface	1/4-inch Audio Jack
Transmission Frequency	2.4GHz
Transmission Range	~30 meters (100 feet)
Charging Time	~1.5 hours
Working Time	~5 hours

## 8. WARRANTY AND SUPPORT

For warranty information and customer support, please refer to the product packaging or contact Getaria customer service directly through their official website or the platform where the product was purchased. Keep your purchase receipt as proof of purchase for any warranty claims.