MOOER GWF4

User Manual: MOOER GWF4 Wireless Footswitch

Model: GWF4

Brand: MOOER

Product Overview

The MOOER GWF4 is a wireless footswitch designed to enhance the control and functionality of compatible MOOER GTRS guitars and other MOOER products like the P1, SD30i, and Hornet 05i. It provides hands-free control over various functions such as preset changes, loop operations, drum machine control, and tap tempo for delay effects, offering a seamless performance experience.



Image: Top-down view of the MOOER GWF4 Wireless Footswitch in pink, showing its four footswitches labeled A, B, C, D, and a central display screen.

Key Features

- **Wireless Connectivity:** Utilizes 2.4GHz wireless technology for reliable connection.
- **Multi-functional Control:** Supports preset switching, looper control, drum machine functions, and tap tempo.
- **Compact and Durable Design:** Built with a robust metal casing for longevity.

- **Long Battery Life:** Equipped with a 720mAh battery for extended use.
- **Compatibility:** Designed for seamless integration with MOOER GTRS guitars, P1, SD30i, and Hornet 05i.



Image: The MOOER GWF4 Wireless Footswitch with its dimensions highlighted, showing its compact size.

Setup Guide

1. Charging the GWF4

Before first use, fully charge the GWF4 using a standard USB Type-C cable. The charging port is located on the side of the unit. A full charge ensures optimal performance and battery life.

2. Pairing with Compatible Devices

1. Ensure your MOOER GTRS guitar or compatible device (P1, SD30i, Hornet 05i) is powered on and in pairing mode. Refer to your device's manual for specific pairing instructions.
2. Power on the GWF4. The display will show a pairing indicator.
3. Follow the on-screen prompts on your compatible device or its accompanying app to complete the pairing process. The GWF4 will automatically connect once paired successfully.



Image: The GWF4 footswitch positioned with a GTRS guitar, illustrating the wireless connection between the two devices.

Operating Instructions

Footswitch Functions

The GWF4 features four footswitches (A, B, C, D) that can be assigned to various functions depending on the connected device and its current mode. The small central display provides feedback on the current mode or selected parameter.

Common Footswitch Assignments (Refer to your device's manual for specific mappings)

Footswitch	Default Function (Example)	Description
A	Preset Down	Decreases the current preset number.
B	Preset Up	Increases the current preset number.
C	Looper Control	Activates/deactivates looper functions (record, play, overdub).
D	Tap Tempo / Drum	Sets delay tempo or controls drum machine start/stop.

For detailed customization of footswitch assignments, please use the official MOOER GTRS app or software for your specific device.

Your browser does not support the video tag.

Video: Demonstration of the GTRS GWF4 Guitar Wireless Footswitch in action, showcasing its various color options and how users interact with the footswitches.

Maintenance

- **Cleaning:** Use a soft, dry cloth to clean the exterior of the footswitch. Avoid using abrasive cleaners or solvents.
- **Storage:** Store the GWF4 in a cool, dry place away from direct sunlight and extreme temperatures when not in use.
- **Battery Care:** To prolong battery life, avoid fully discharging the unit frequently. Charge it regularly, even if not in constant use.

Troubleshooting

Troubleshooting Common Issues

Issue	Possible Cause	Solution
Footswitch not responding	Low battery; Not paired; Out of range.	Charge the unit; Re-pair with the device; Move closer to the device.
Intermittent connection	Interference; Distance; Obstructions.	Ensure no strong wireless interference; Reduce distance to device; Remove obstructions.
Functions not as expected	Incorrect mode; Custom assignments.	Check the mode on your GTRS device; Verify footswitch assignments in the GTRS app.

If you continue to experience issues, please contact MOOER customer support.

Specifications

- **Model:** GWF4
- **Connectivity:** 2.4GHz Wireless, Bluetooth 5 (Hardware Interface)
- **Power Source:** Battery Powered (720mAh)
- **Voltage:** 9 Volts
- **Amperage:** 300 Milliamps
- **Dimensions:** 8.82 x 1.57 x 1.5 inches (224 x 40 x 38 mm)
- **Weight:** 10.2 ounces
- **Compatible Devices:** MOOER GTRS Guitars, P1, SD30i, Hornet 05i, Windows (for software interface)

Warranty and Support

MOOER provides a limited warranty for the GWF4 Wireless Footswitch. For detailed warranty information and technical support, please visit the official MOOER website or contact their customer service department. Keep your purchase receipt for warranty claims.

MOOER Official Website: www.mooeraudio.com

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Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question