



Intelligent Guitar

**GTRS Intelligent Guitar
Owner's Manual**

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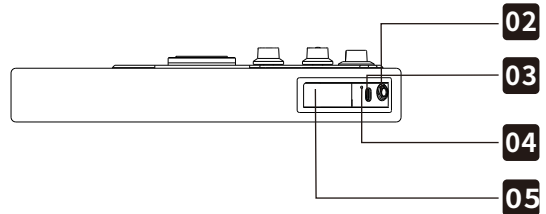
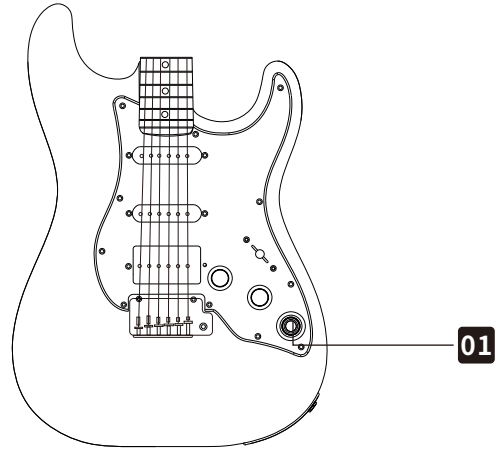
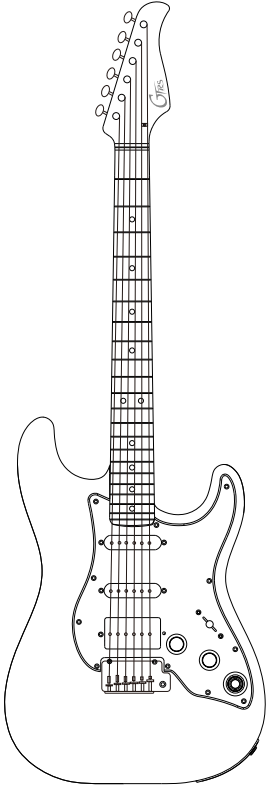
PRECAUTIONS

1. Please do not connect the positive pole to the negative pole of the battery directly to avoid from short circuit.
2. Please do not disassemble the battery manually if you are not expert.
3. Please read the manual carefully before using.
4. Please do not put the battery into water.
5. Please avoid fire or extreme high temperature environment.
6. Please avoid strike on the battery.
7. The usage/charging of battery should be in open area.
8. Avoid extreme temperature or humidity for storage.

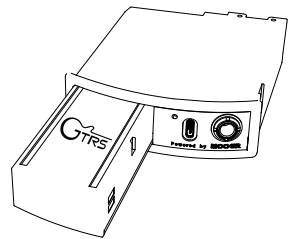
Special Notice:

If there is any smell, noise during charging, please stop charging immediately, contact the manufacturer directly for warranty, please do not disassemble the battery manually.

LAYOUT

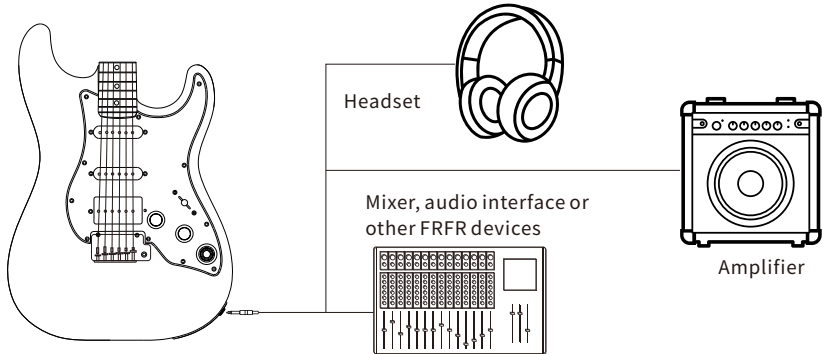


- 01** Super Knob
- 02** 6.35mm guitar line/headphone output
- 03** USB Type-C port Input voltage and current
5V $\overline{=}$ 2A
- 04** Battery compartment (Utilize needle to
open the battery compartment)
- 05** Lithium-ion battery (GLP-1) (Please
ensure the GTRS logo is placed as shown
when placing battery)



QUICK TOUR

Step 1: Connect GTRS guitar with audio interface, studio monitor, amplifier, headphone, mixer, or other FRFR devices for use. For the best/correct tone, you can select the output mode of GTRS in the Settings-Global-Output Mode menu according to the device you use.



Step 2: Rotate the Super Knob clockwise to turn the guitar on. The knob LED will indicate on/off status



Step 3: Press the Super Knob to switch between different preset tones



Step 4: Rotate the Super Knob to adjust the output volume level to your preference



INSTRUCTIONS

- **GTRS App**

The GTRS App functions as the editor software for the GTRS guitar. Users can easily select effects and create presets for the GTRS system, download and share tones to the cloud, and update the firmware of their GTRS guitar. Several tools for practice are included in the app as well.

1. Get the GTRS App

Download the GTRS App from the App Store (iOS) or Google Play (Android).

2. Activation

Turn on the Bluetooth of your smart phone or tablet, open the GTRS App, click on CONNECT to search and connect to GTRS guitar. After connecting, a QR code scanner will display in the app. Use the App to scan the QR code on the package or on the back of the headstock, to finish activation and registration. The serial number and warranty of your GTRS guitar will automatically be registered as part of the activation process.

***Notice: This procedure is only for GTRS guitars which have not yet been activated. An activated guitar will skip this procedure. Please ensure the GTRS guitar is on and your smart phone network connection is stable during activation.**

3. Guide

Click the "?" icon in the top right corner of the app screen to access the quick guide/manual of the GTRS App.

- **Super Knob**

- 1.Preset Mode**

- Press to switch between four different tone presets. The color of the LED will change in order of dark blue, purple, orange, and ocean blue.

- 2.Guitar Simulation Mode**

- Press to switch the guitar simulation on. The purple LED indicates the guitar simulation is on while ocean blue indicates the guitar simulation is turned off.

- 3. The guitar will begin in Preset Mode by default. You can assign defaults through: GTRS App – Settings – Global - Super Knob Mode.**

- **Tuner**

- When the App or wireless footswitch is connected, press and hold the Super Knob to access the tuner. The Super Knob LED will turn yellow. Press the knob again to exit the tuner.

- **Low battery alert**

- To provide the best experience for users, the Super Knob will blink slowly when the battery level is getting low. Please charge your GTRS battery as soon as possible to maintain the battery life of your unit.

- **Charging**

- The lithium-ion battery in the GTRS system can be charged through the Type-C USB port from the power supply. While charging, the Super Knob LED will turn red no matter which mode it is in. A green LED indicates a full charge.**The USB port of the GTRS guitar only supports TYPE-C to TYPE-A USB cable.**

- **GWF4 Wireless Footswitch (purchased separately)**

The wireless footswitch can be used with GWF4 for better control of presets during live performance. Please see the wireless footswitch manual for more information.

- **Bluetooth**

Open the Bluetooth menu of your smart phone or tablet and search for "GTRS" to connect via Bluetooth. Users can use the Bluetooth function to play audio tracks from a mobile device mixed with the GTRS guitar signal and send that signal through the main output of the GTRS guitar.

- **Live Stream/Direct Recording**

Connect your mobile device with GTRS via type-C USB port. Then the guitar signal will go directly to your mobile device for directly recording or live stream broadcast. The output signal level can be control by the MASTER. In addition, the volume level of the OTG signal, Bluetooth audio playback signal and the guitar/headphone output signal can be adjusted individually via the GTRS APP. The USB port of the GTRS guitar only supports TYPE-C to TYPE-A USB cable. For mobile device direct recording via OTG function, please use relevant OTG cable (TYPE-C OTG cable for Android; lightning OTG cable for iOS device).

- **Traditional Guitar Mode**

If GTRS is off, the output signal of the guitar will switch to true bypass and function as a traditional guitar would. Only the volume knob, tone knob, and pickup switch can affect the tone of the guitar. In this mode, the guitar cannot support headphone output.

SPECIFICATIONS

| | |
|------------------------------|---|
| Product name: | S800/S801/P800/P801 |
| Battery type: | GLP-1 lithium rechargeable 4000mAh |
| Battery life: | 10 hours |
| Standby duration: | 15 hours |
| Charging requirement: | DC 5V 2A |
| USB port: | USB TYPC-C (Only support USB TYPE C to TYPE A cable for use) |
| Bluetooth version: | 5.0 |
| Wireless system: | 2.4G |

Caution:

GTRS GLP-1 supports overcharging protection, over-discharging protection, short circuit protection, overcurrent protection. Recommend to charge the battery every three months as a fully charged battery; charge the empty battery every month for maintenance.

The battery life will be around 75% of the original after 300 times of charging circuit.

The suitable charging temperature is 0-45°C; storage temperature is 25°C±5°C.

