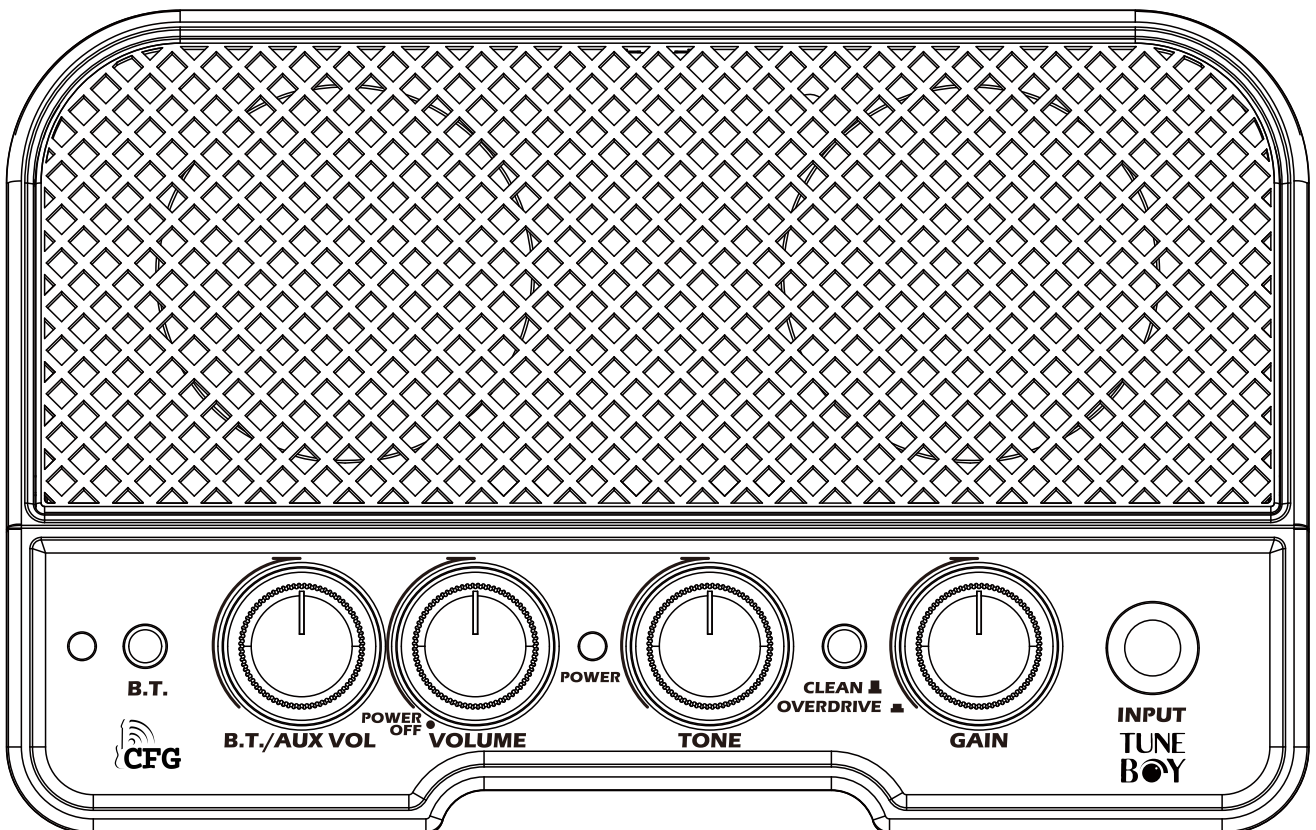




# TUNE BOY

Mini Guitar Amplifier

## Owner's Manual



[www.cablefreeguitar.com](http://www.cablefreeguitar.com)

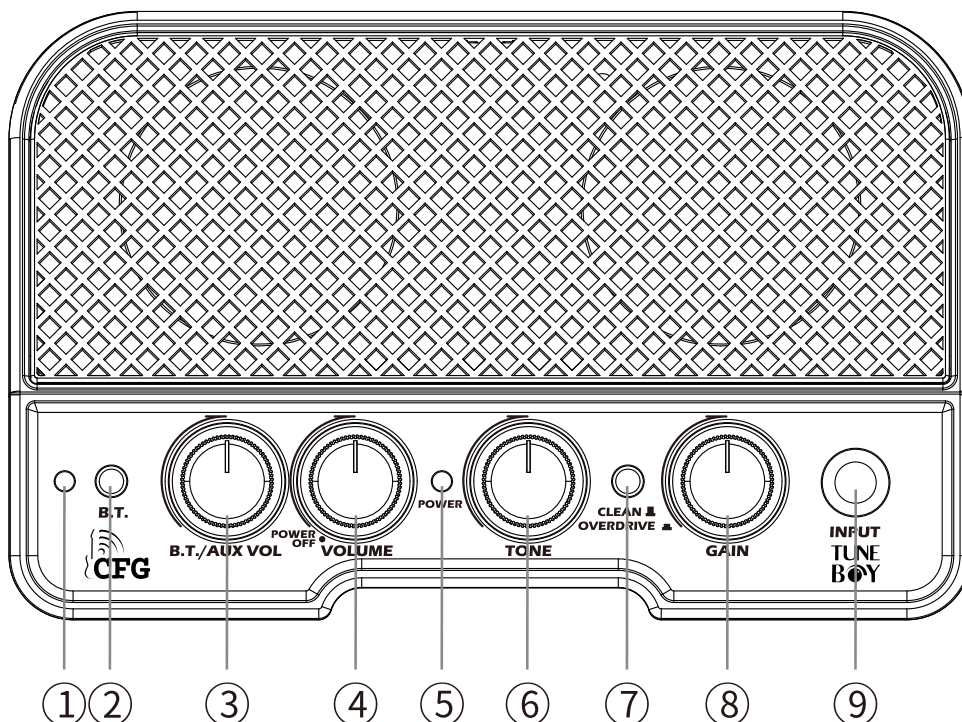
We appreciate your purchase of our products. Kindly review this manual thoroughly before using the device.

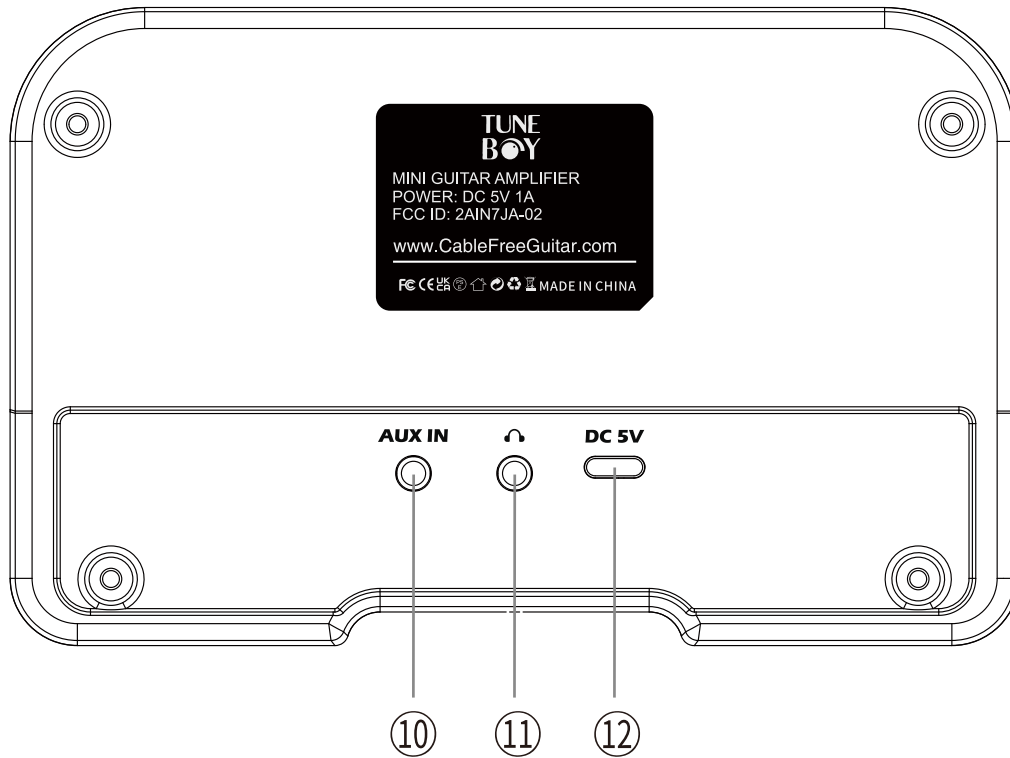
## I. Precautions:

1. Avoid attempting to disassemble or repair this product on your own.
2. Store and use the product away from heat sources, moisture, and dusty environments. Refrain from exposing it to excessive vibrations or shocks.
3. Handle with care to prevent dropping, which could lead to malfunctions.
4. For cleaning, avoid using alcohol or other cleaning agents.
5. Ensure the device is turned off when not in use.
6. If the device shuts down unexpectedly, it indicates a depleted battery. Please charge promptly.
7. When using headphones, avoid suddenly increasing the VOLUME, as it could damage the headphones or harm your hearing.
8. Store in areas free from iron filings to prevent them from being attracted to the speaker, which could degrade sound quality.

## II. Control Panel Overview:

- |                              |                                 |
|------------------------------|---------------------------------|
| 1) Bluetooth status light    | 4) Guitar volume and power dial |
| 2) Bluetooth switch          | 5) Power light                  |
| 3) Bluetooth/AUX volume dial | 6) Guitar tone adjustment dial  |





7) Clean/Overdrive mode selector

8) Guitar gain adjustment dial

9) Guitar input jack

10) AUX input jack

11) Headphone output jack

12) USB Type-C charging port

### III. Using the TuneBoy:

1. Activate the device by slightly turning the VOLUME dial. The power light will illuminate in red.

2. Connect your guitar to the INPUT port. Choose your desired sound using the CLEAN/OVERDRIVE selector. Fine-tune the sound using the GAIN, TONE, and VOLUME dials.

3. The TuneBoy comes with an integrated Bluetooth 5.0 module. To play music wirelessly:

a) Activate the B.T. toggle and enable Bluetooth. The B.T. light will turn on.

b) On your Bluetooth-enabled device, locate "TuneBoy" and initiate pairing. Once successfully paired, the B.T. light will turn blue.

4. Alternatively, connect an external audio source via the AUX IN port. For silent practice, connect headphones to the headphone port.

## 5. Charging Instructions:

The TuneBoy houses an internal lithium battery. Use the provided USB Type-C cable for charging. If the battery level is critically low, the TuneBoy will power off. Ensure timely charging to maintain battery health.

Note: The power light indicates charging status only when the device is off. It glows red during regular use, turns yellow while charging, and goes off when fully charged.

The package includes a single USB Type-C charging cable. Use any 5V charger for charging. If uncertain, your smartphone charger should suffice, provided its Rated Output Current is 1A (most smartphone chargers comply).

Given its internal lithium battery, do not attempt to dismantle the TuneBoy.

## **IV. Specifications:**

Power Supply: 5V DC, 1A (Battery: 3.7V lithium polymer battery 2000mAh)

Output: 5W

Input Impedance: Guitar Input: 1M; Auxiliary Input: 10K $\Omega$

Speaker Impedance: 4 $\Omega$

Size: 5.8(L)x2.95(W)x3.8(H) inch [or 147(L)x75(W)x96(H) mm]

Weight: 11.6 oz / 330g

## **V. Package Includes:**

TuneBoy mini amp x1

Owner's Manual x1

USB Type-C Charging Cable x1