

# Fruugo PE-10 Amplifier Mini Multi-Functional AMP Owner's Manual

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## **PRECAUTIONS**

## PLEASE READ CAREFULLY BEFORE PROCEEDING

If the product you purchase uses battery, you should pay attention when idle or store it for a long time: to charge the battery when the battery is at low-power status. If the battery keeps low-power status for a long time, its service life will be reduced. The battery should be full-charged if you want to store the product when you don't use it.

**WARNING:** These instructions are used to remind users that improper use of this product may cause personal danger to you.

CAUTION: These instructions are used to warn users that improper use of this product may result in damage to the equipment.



- Before using the power supply, connect the power supply port of the device to the power socket with ground protection.
- Do not disassemble or modify the built-in components of the device and adapter.
- Use the power adapter or power cable delivered with the device. The power cable or adapter does not apply to other devices.
- Before use, check whether the rated voltage of the equipment is consistent with the mains voltage. Inconsistent voltages may cause equipment damage or even personal injury.
- Do not overtwist or bend the power cable, and do not place heavy objects on it.
- Otherwise, the power cable may be damaged, resulting in short circuit. Broken wires can cause fire and a risk
  of electric shock!
- Do not share the same socket with too many appliances. When using an extension cable, take special care that
  the total power of all the devices you connect to the extension cable should not exceed the power that the
  extension cable can withstand.
- Overloading the power supply can cause the wires to heat up and melt the insulation covers of the wires.
- When inserting or removing the plug of the power cable from the socket, hold the plug of the power cable.
- Avoid entangling the power cable with various conductors. Also, keep children away from power cords and wires.
- When hands are wet, do not take the power cord of the device or insert or remove the plug of the power cord from the socket.
- Before moving the device, unplug the power cable and all external device cables connected to the device.
- Before cleaning the device, turn off the power and unplug the power cord from the socket.
- If thunderstorms occur, remove the power plug from the socket.



- Do not place the device in the following places
  - 1. Places where the temperature is too high (e.g. in a closed vehicle in direct sunlight, near a hot pipe or above a hot machine).
  - 2. Damp places (e.g. bathroom, toilet, supermarket floor, etc.).
  - 3. Places with heavy humidity.
  - 4. Places that are directly exposed to rain.
  - 5. A dusty place.
  - 6. Where there are strong tremors.
- · When the following situations occur, please immediately turn off the power and unplug
  - 1. The adapter, power cable, or plug is damaged

- 2. The device emits smoke or generates odor
- 3. The device is directly exposed to rain (or wet)
- 4. The device operates abnormally or behaves abnormally

### **Power Supply:**

Do not share a power outlet with other inverter-controlled devices (such as refrigerators, washing machines, microwave ovens, or air conditioners) or electrical devices with motors. Due to the different use methods of electrical equipment, the generated power noise may cause the equipment to fail or produce noise. If a separate power outlet is not available, install a power noise filter between the device and the power outlet.

## **Top Panel**

- 1. **INPUT**: 1/4" Audio frequency musical signal input.
- 2. **Display**: Display working situation: tuner or play.
- 3. Tuner/PL: Toggle the gear switch twice arbitrarily, the tuner mode and play mode could be switched freely.
- 4. Earphone Socket: 1/8" earphone output socket.
- 5. Bluetooth Indicator: Light keep on when connected, flash when unconnected.
- 6. Charge Indicator: Light keep on when fully charged, flash when undercharge.
- 7. POWER: Power Switch.
- 8. **MOD**:

Chorus: get a soft sound just like the water.

Flanger: get a wandering tone.

**Phaser**: get a strong sense of flow for the performance.

**Tremolo**: just like tuning the volume knob in a regular way on the guitar.

9. **DLY/REV**:

**Delay**: One of the most commonly used effects, playing together with Distortion and Overdrive.

**Echo**: Feels like walking between reality and ecstasy, following like a shadow.

Room: Soft room reverb tone.

**Hall**: Make a more exaggerated and solemn large space reverb tone.

ORIVE:

Clean: Acoustic effect of electric guitar, which can use together with Reverb/Delay.

**Overdrive**: Used to simulate the sound box volume, the tone is natural distortion when fully open. The distortion degree is small and warm.

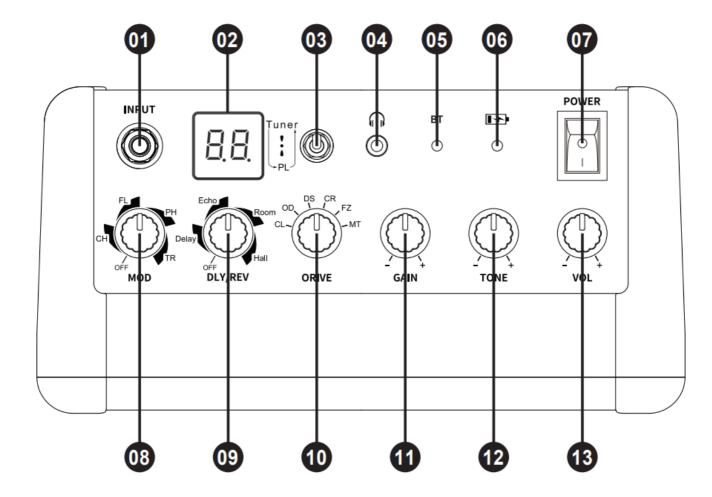
**Distortion**: The distortion degree is large, the sound color is relatively burst distortion, harsh, the distortion amplitude is relatively large.

Crinch: Classic British old rock distortion, a tone between overload and distortion, suitable for punk.

Fuzz: Classic JIMI Tone.

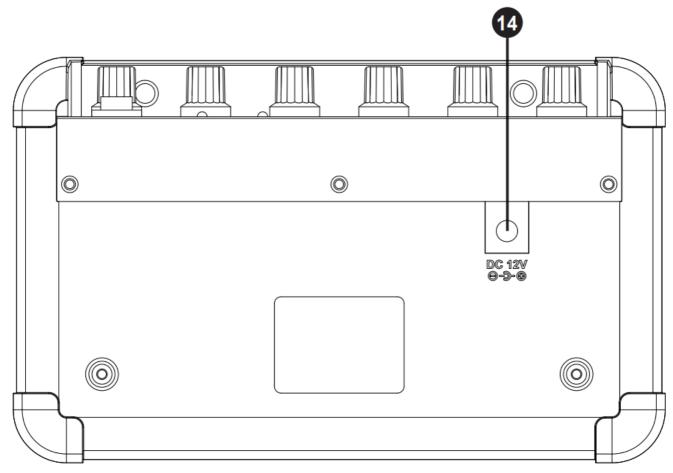
Metal: Heavy Metal Rock Tone.

- 10. **GAIN**: Adjust the gain of the tone.
- 11. **TONE**: Adjust the brightness of the tone.
- 12. VOL: Adjust the volume of the amplifier.



# **Back Panel**

13. **DC IN**: The Power Input, DC12V 2A (**⊖ -9**-**⊕**)



### **Specifications**

Input: 1/4" mono instrument, bluetooth playback.

Output: 1/8" mono instrument. Power supply: DC12V 2A

Rated power: 15W

Battery capacity: 2200 mAh Product size: 196\*100\*122 mm

Product weight: 1.1 kg

Accessories: Owner's manual, Adapter.

## **FCC Warning Statement**

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment. This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

**FCC Radiation Exposure Statement** 

The device has been evaluated to meet general RF exposure requirement.

The device can be used in portable exposure condition without restriction.

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

- 1. This device may not cause harmful interference.
- 2. This device must accept any interference received, including interference that may cause undesired operation.

## **Documents / Resources**



Fruugo PE-10 Amplifier Mini Multi-Functional AMP [pdf] Owner's Manual PE-10 Amplifier Mini Multi-Functional AMP, PE-10, Amplifier Mini Multi-Functional AMP, Mini Multi-Functional AMP, Multi-Functional AMP, Functional AMP, AMP

## References

User Manual

## Manuals+, Privacy Policy

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