

MOOER

Thunderball

Bass Fuzz&Dist Pedal

Owner's Manual

Precautions

PLEASE READ CAREFULLY BEFORE PROCEEDING

Power Supply

Please connect the designated AC adapter to an AC outlet of the correct voltage. Please be sure to use only an AC adapter which supplies 9V (+/-10%) DC, center minus. The maximum working voltage shall not exceed 12V, otherwise may be dangerous equipment damage, fire or other problems.

Unplug the AC power adapter when not using or during electrical storms.

Connections

Always turn off the power of this and all other equipment before connecting or disconnecting, this will help prevent malfunction and / or damage to other devices. Also make sure to disconnect all connection cables and the power cord before moving this unit.

Handling

Do not apply excessive force to the switches or controls.

Do not let paper, metallic, or other objects into this unit.

Take care not to drop the unit, and do not subject it to shock or excessive pressure.

Cleaning

Clean only with a soft, dry cloth. If necessary, slightly moisten the cloth.

Do not use abrasive cleanser, cleaning alcohol, paint thinners, wax, solvents, cleaning fluids, or chemical-impregnated wiping cloths.

Interference with other electrical devices

Radios and televisions placed nearby may experience reception interference. Operate this unit at a suitable distance from radios and televisions.

Location

To avoid deformation, discoloration, or other serious damage, do not expose this unit to the following conditions:

- Direct sunlight
- Heat sources
- Magnetic fields
- Extreme temperature or humidity
- Excessive dusty or dirty location
- High humidity or moisture
- Strong vibrations or shocks

Main Features

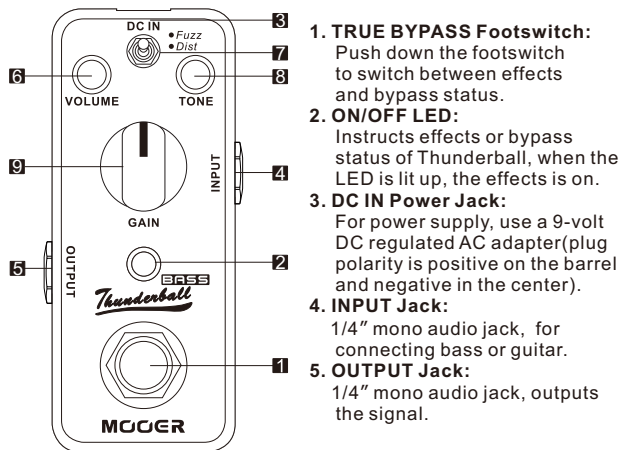
- 2 Working Modes: Fuzz/Dist
- Special design for Bass
- Full metal shell
- Very small and exquisite
- True bypass
- DC 9V Adapter power supply

Effects Explanation

Fuzz: A classic fuzz tone, perfectly for bass.

Dist: Old style overload sound blend with the original signal.

Panel Instruction

**1. TRUE BYPASS Footswitch:**

Push down the footswitch to switch between effects and bypass status.

2. ON/OFF LED:

Instructs effects or bypass status of Thunderball, when the LED is lit up, the effects is on.

3. DC IN Power Jack:

For power supply, use a 9-volt DC regulated AC adapter (plug polarity is positive on the barrel and negative in the center).

4. INPUT Jack:

1/4" mono audio jack, for connecting bass or guitar.

5. OUTPUT Jack:

1/4" mono audio jack, outputs the signal.

6. VOLUME Knob:

Adjust the volume of the fuzz sound, in Dist mode the volume knob is inactive.

7. Mode Switch:

Switch between Fuzz mode and Dist mode.

8. TONE Knob:

Adjust the tone color of the pedal.

9. Gain Knob:

Adjust the gain of the pedal.

Specification

Input: 1/4" monaural jack (impedance: 2.2M Ohms)

Output: 1/4" monaural jack (impedance: 2.2k Ohms)

Power Requirements: AC adapter 9V DC (center minus plug)

Current Draw: 10 mA

Dimensions: 93.5mm (D) × 42mm (W) × 52mm (H)

Weight: 160g

Accessories: Owner's Manual

Disclaimer: Any specification's update won't be amended in this manual.