



MOOER

R7 X2 STEREO REVERB PEDAL

Precautions

PLEASE READ CAREFULLY BEFORE PROCEEDING

Power Supply

Please connect the designated AC adapter to an AC outlet of the correct voltage. Be sure to only use an AC adapter which supplies 9V DC, 300mA. Unplug the AC power adapter when not in use or during electrical storms.

Location

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

- Direct sunlight or other heat sources
- Excessively dusty or dirty locations
- High humidity or moisture
- Magnetic fields
- Strong vibrations or shocks

Radio Frequency Interference

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

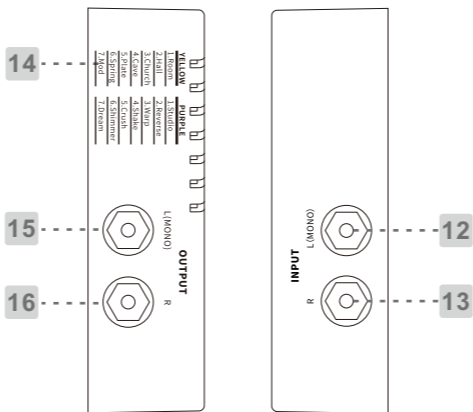
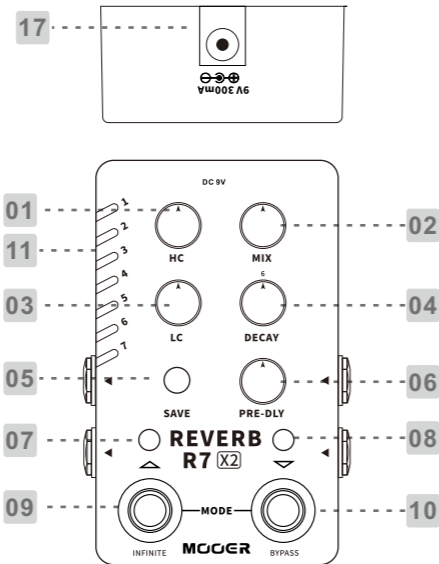
Cleaning

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.

Feature

- 14 different types of high-quality stereo reverb.
- Storable preset for each effect can be recalled quickly.
- "INFINITE" function for endless reverb tail, a perfect choice for creating atmosphere.
- Tap footswitch to change preset.
- Trail On function allows effects to fade out naturally. You can toggle between ON and OFF seamlessly.

Layout



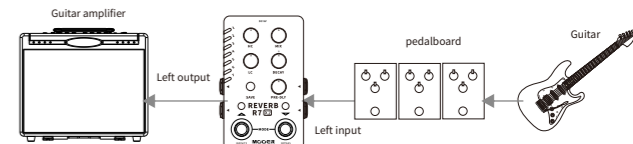
- 1.HC**
Control high frequency cut of reverb. 2.2kHz for Off. Frequency Range (Hz): 20kHz~2.2kHz
- 2.MIX**
Control the mix rate of dry signal and reverb. Minimum level : 100% dry signal , 0% reverb . Median level: 50% dry signal , 50% reverb. Maximum level(kill dry): 0%dry signal , 100% reverb.
- 3.LC**
Control low frequency cut of reverb. 20Hz for Off.Frequency Range (Hz): 20Hz~520Hz
- 4.DECAY**
Adjusts the length of the reverb decay.
- 5.SAVE**
Press to cycle through preset slots. Press and hold SAVE to save current audio file.
- 6.PRE-DLY**
Control reverb pre-delay (at the preset slot of Spring reverb, the parameter simulates the length of the spring)

- 7.Left footswitch LED**
Indicates the on/off of the INFINITE effect. When it is on, the indicator will flash.
- 8.Right footswitch LED**
Indicates the on/off, trail on/off of the pedal, Blue: On; Red: OFF
- 9.Left footswitch**
In normal mode, press and hold the footswitch to activate INFINITE mode. Roll up slots in preset select mode.
- 10.Right footswitch**
Press to switch on/off. Roll down slots in preset select mode.
- 11.LED indicator**
Indicates current preset bank, preset patch, changing/storing of presets. Yellow: Preset 1~7; Purple: Preset 8~14

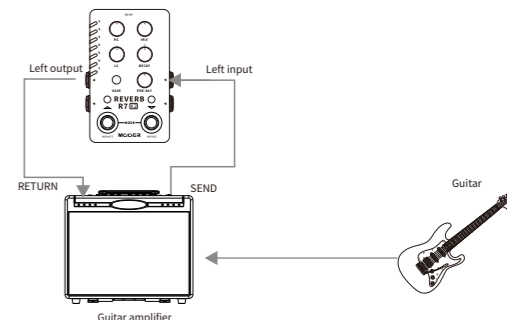
- 12.INPUT (MONO) L**
1/4" mono audio input.
- 13.INPUT R**
1/4" mono audio input.
- 14.Effect list**
Shows the 14 different effects name.
- 15.OUTPUT (MONO) L**
1/4"mono audio output.
- 16. OUTPUT R**
1/4" mono audio input
- 17. DC IN**
9V/300mA power supply (Center negative). Original power supply is recommended to avoid unexpected noise.
- 18.Effect list**

Connections

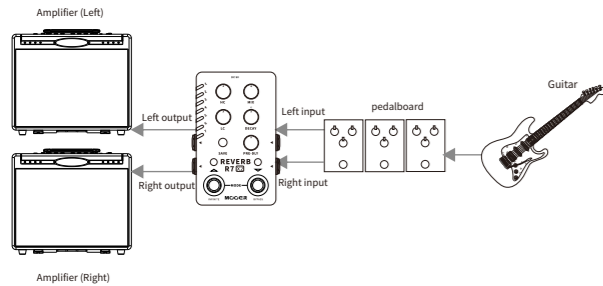
MONO setup



MONO setup on the FX LOOP of amplifier

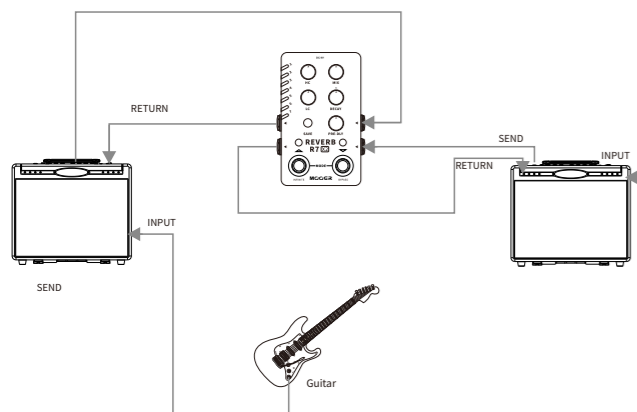


Stereo setup



FactoryReset

Stereo Setup with FX LOOP of amplifier



Instructions

1. Select effect

(1) Normal mode. Turn on the pedal and press the SAVE button to switch between each effect.

(2) Preset rolling mode. Turn the pedal on and press TAP and BYPASS simultaneously to enter preset switching mode which will be indicated by the footswitch LED and SAVE button blinking in red. In this mode, users can roll down/up through each effect by using the TAP and BYPASS footswitches. The pedal will exit rolling mode if the pedal is idle for 3 seconds.

2. Preset saving

The LED indicator will blink slowly when any parameter has been changed. Users can press and hold the SAVE button to store changes. The LED indicator will blink quickly for a short duration to confirm saving. Alternatively, users can quickly press the SAVE button again to cancel those changes.

3. Trail On/Off

After turning on the pedal, press and hold the BYPASS footswitch for 2 seconds. The BYPASS indicator will blink and change color to confirm. The blue LED indicates trail mode is on while Red indicates trail mode is off.

4. Factory reset

Unplug the power cord then press and hold the SAVE button while powering on the pedal again. The 7 LEDs will start to blink slowly. Release the SAVE button and the LED indicator will blink quickly to confirm a successful factory reset. You can unplug the power cord before releasing the SAVE button to cancel the factory reset.

* Factory reset will clear all presets stored by user.

Effect List

| Slot | LED Color | Reverb Name | Description |
|------|-----------|-------------|--|
| 1 | Yellow | Room | Warm, slow, and short reverberation of a room. |
| 2 | | Hall | Long and spacious reverberation of a hall. |
| 3 | | Church | Solemn and splendid reverberation of a church. This reverb simulates the reverberation of an empty room with dense surface. |
| 4 | | Cave | Dark and deep cave reverberation of a cave with long pre-delay. This reverb simulates the reverberation of a rock cave with irregular surface. |
| 5 | | Plate | Classic clear metallic-sounding reverberation. |
| 6 | | Spring | This simulates spring reverb of an old-style guitar amp. |
| 7 | | Mod | Dynamic atmosphere modulated reverberation. |
| 1 | Purple | Studio | Reverberation of a small and medium-sized studio with balanced frequency response. |
| 2 | | Reverse | Supernatural reverse reverberation. This reverb simulates reflection and inverted diffusion. |
| 3 | | Warp | Pleasing and silvery modulated reverberation. |
| 4 | | Shake | Modulated reverberation. This reverb simulates air vibration. |
| 5 | | Crush | Downsampling reverberation. This reverb simulates the way of stars shining. |
| 6 | | Shimmer | Broad and gorgeous octave reverberation. |
| 7 | | Dream | The gentle rising feedback combined with slowly changing modulation processing creates a dreamlike atmosphere reverberation. |

Specifications

| | |
|---------------------------------------|---|
| Input: | 1/4" mono audio input jack *2 (1M ohms) |
| Output: | 1/4" mono audio output jack *2 (510 ohms) |
| Number of effect saving slots: | 14 |
| Power requirement: | 9V power supply (center negative) |
| Current draw: | 300mA |
| *Notice: | Recommended to use only the original power supply included with the pedal. Using third-party power supplies may cause noise or other unexpected issues. |
| Dimension: | 75x115x33mm |
| Weight: | 0.334kg |
| Accessories: | Owner's manual, Power adapter |

***Disclaimer: Parameter updates will not be notified separately.**



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