

MOOER

E7 SYNTH

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. Be sure to only use an AC adapter which supplies 9V DC, 150mA. 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

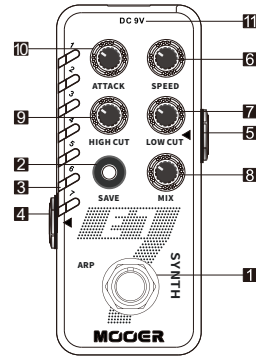
Clean only with a soft, dry cloth. If necessary, slightly moisten the cloth. Do not use abrasive cleanser, cleaning alcohol, paint thinners, wax, solvents, cleaning fluids, or chemical-impregnated wiping cloths.

Feature

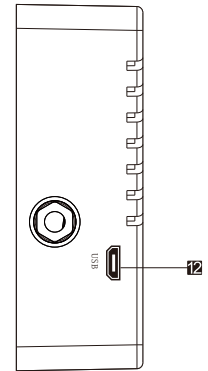
1. 7 different types of brand-new MOOER SYNTH tones
2. Adjustable Speed of Arpeggiator
3. Adjustable Attack value
4. Individual Arpeggiator for each tone

5. High Cut and Low Cut function
6. 7 preset slots
7. Firmware upgradeable via USB

Layout



- 1. Footswitch:**
 - Switch On/Off
 - Switch between different Arpeggiator mode
- 2. SAVE Button:**
 - Press to select save /indicate current situation
- 3. LED indicator:**
 - Indicates the current slot
- 4. Output:**
 - ¼ mono jack.
- 5. Input:**
 - ¼ mono jack.
- 6. ATTACK:**
 - Adjust attack
- 7. SPEED:**
 - Adjust speed of arpeggiator
- 8. HIGH CUT:**
 - Cut the 5k-20kHz frequency adjustment
- 9. LOW CUT:**
 - Cut the 20-2000Hz frequency adjustment
- 10. MIX:**
 - Wet and dry signal control
- 11. DCIN**
 - Connect a 9V DC 200mA Centre pin negative power supply
- 12. USB port:**
 - Connect to the PC for firmware update via USB cable.



Instructions

Adjust and save presets.

- Power on pedal, adjust value by the knobs and Save button. Press and hold the SAVE button to save preset, LED indicators will blink rapidly when it is saved successfully; LED indicator will blink tardily when the preset is not stored.

Switch presets

- Press SAVE button to switch between 7 presets.

Arpeggiator On/Off

- Press and hold the footswitch, the SAVE button staying blue indicates on, staying red indicates off.

Factory Reset

- Unplug the power supply, press and hold the SAVE button, power on the unit to reset.

Firmware update

- Unplug the power supply, press and hold the footswitch and LED Button simultaneously, power on the pedal to enter firmware update mode.

SYNTH	Preset Description
MODE.1	Trumpet like synthesizer tone, arpeggiator is on by default
MODE.2	Organ like synthesizer tone, arpeggiator is on by default
MODE.3	Sea wave like warm synthesizer tone with LFO effect, arpeggiator is off by default (When the MIX is over 50%, the tone can be affected by the MIX, LFO effect cannot be affected)
MODE.4	“Weeyo” like bright tone with quick changes LFO effect, arpeggiator is off by default
MODE.5	Saw wave synthesizer with slow changes LFO effect, bright and slow arpeggiator, arpeggiator is on by default
MODE.6	8 bits like synthesizer tone, arpeggiator is off by default
MODE.7	EDM/Pad like synthesizer tone, recommend to play with neck pick up, arpeggiator is off by default

Specifications

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

Output: 1/4" mono jack (impedance 100Ohms)

Power supply: 9V DC transformer (internal negative external), MOOER Micro Power is recommended

Current Draw: 200mA

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

Weight: 155g

Accessories: User Manual*

*Disclaimer: Parameters may update without notice.