Micro Semes

MODER



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, 200mA + C Unplug the AC power adapter when not in use or during electrical storms.

Heat sources

· Extreme temperature or humidity

High humidity or moisture

Location

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

- · Direct sunlight
- Magnetic fields
- · Excessive dusty or dirty location
- 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.

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.

FCC certification

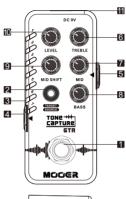
This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

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

Main Feature

- Can capture unique quitar tonal qualities through sampling technology.
- Can be used as an individual EQ pedal.
- 7 preset slots to store EQ and sampled guitar sounds.
- Switch between TRUE BYPASS or BUFFER BYPASS.
- Firmware upgradeable via USB.

Lavout



1. Footswitch:

- Switch On/Off
- Sampling

2. RED/BLUE LED Button:

Press to select sampling mode, presets.

3. LED indicator:

Indicates the current slot

4. Output:

•1/4 mono jack.

5. Input:

•¼ mono iack.

6. TREBLE

·Adjust High frequency

7. MID SHIFT:

·Adjust Mid frequency adjustment

8. BASS:

Adjust Low frequency

Adjust Mid frequency

10. LEVEL:

Volume 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

Parameter saving and editing

•Power on the pedal, press the LED button to choose a preset slot, If there is already a stored preset file, the LED indicator will stay red. If the slot is blank, the LED indicator will blink

GTR CAPTURE

•The TONE CAPTURE Guitar Pedal can sample any guitar, provided it has some form of pickup, and create a detailed digital Guitar model using MOOER's proprietary nonlinear IR technology. This is achieved by comparing the differences between the "SOURCE" (the guitar you want to use) and the guitar being sampled or the "TARGET" (the guitar you want it to sound like). A complex calculation then ensues and an uncanny digital recreation of your "TARGET" guitar tone is born. Activating the TONE CAPTURE with your newly created quitar model will instantly transform the tone of your "SOURCE" into that of your "TARGET". The guitar model can then be tweaked even further for use with other "SOURCE" instruments or even to create something completely new

TARGET

•After powering on, connect the TARGET guitar (the guitar you intend to sample), then press and hold the footswitch. The button light will turn red indicating it is in the TARGET acquisition mode. Press the footswitch again, and TARGET sampling begins indicated by the the LED indicators illuminating in order. During this process. we recommend playing an open chord first and then playing across the full range of the instrument. (The wider the coverage, the better the result will be.) When all 7 LEDs are lit and the light stops flashing, the sampling window is closed. Pressing the switch during or after sampling can terminate the sampling process. Press the switch again to start the sampling process over. If you are not happy with the sample, press the switch again to start over.

SOURCE

*Press the LED button, it will turn blue to enter the SOURCE sampling mode. Connect the INPUT to the guitar you want to use with the TARGET sample (SOURCE). Short press the switch to start SOURCE capture. Again, we recommend playing an open chord first and then playing across the full range of the instrument or play as close as possible to what was played in TARGET mode. Pressing the switch during the sampling process can terminate the sampling process. Press the switch again to start sampling again and after the sampling is finished, press the switch to resample.

MUTE

•After SOURCE and TARGET are sampled, press and hold the footswitch to mute the output.

Saving

• After the SOURCE sampling is finished, press the LED button to confirm the sampling result and choose a save slot. At this time, the LED indicator will start to flash to indicate the current slot. Press and hold the LED Button to save the sampling file.

Delete

•The sampling files can be deleted by pressing the LED Button while the effect is off. The LED flashes quickly and stops, indicating that the deletion is completed.

TRUE/BUFFER BYPASS

*Unplug the power supply. Press and hold the footswitch while powering on the unit. When the LED indicator lights up in ascending order (1-7), the pedals is in buffer bypass mode. If the LED indicator lights up in descending order (7-1), the pedal is in true bypass mode.

Factory reset

• Unplug the power supply, press and hold the LED Button, then power on. The pedal will 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.

Instructions

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

Output: 1/4" mono jack (impedance 1000hms)

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.

Micro Serie

MODER



用户手册

注意事项

使用前请仔细阅读

电源供应

请使用正确的交流电源插座连接电源变压器。

请使用内负外正①─○的9V电源变压器,否则将会导致设备损坏,着火或者其他问题。 不使用时或雷雨天时请拔下电源。

连接设备或断开连接前,请务必关闭电源及其他设备,避免故障和损害其他设 备。另外,移动本机前请断开所有连接线及电源线。

放置场所

为防止变形、变色,及其他严重损坏,请避免以下情况。

- •阳米百射 • 靠䜣执源
- •高温潮湿 • 多尘或不洁的地方 •湿度较大
- 强烈震动或摇晃

在使用本机时, 请确保使用时远离收音机和电视机, 以免造成干扰,

电器干扰 清洁

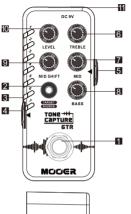
清洁本机时,请使用干燥柔软或稍微湿润的抹布。请勿使用粗糙的清洁粉、酒精、 涂料稀释剂、蜡、溶剂、清洁剂及化学试剂等浸渍擦拭。

请勿暴力使用开关及控制元件。

请勿让纸屑、金属制品及其他物体落入机内。 请勿摔落以及让本机受到冲击和过度按压。

- 可以通讨采样学习捕获不同的吉他音色
- 可以作为独立的EO效果器使用
- 提供7个预置位置存储EQ以及采样的吉他音色
- 可切换TRUE BYPASS或者BUFFER BYPASS
- 可通过USB进行固件升级

面板说明



1. 踩钉:

开关效果器以及进行采样学习操作

2. 双色带灯按键:

指示灯具有蓝红双色提示及关闭状态 PRESET切换、保存以及capture采集模式切换

3. LED指示灯:

通讨闪烁亮灭状态提示不同的功能操作

4. OUTPUT输出:

1/4" 单声道音频接口,连接输出信号

5. INPUT输入:

1/4" 单声道音频接口,连接输入信号

6. TREBLE旋钮

高频调节

7. MID旋钮

中频调节

8. BASS旋钮

低频调节

9. MID SHIFT旋钮

中版扫版范围调节

10. LEVEL旋钮

音量调节

11. 电源接口

使用9V直流变压器 (内负外正 ④—⑥——, 200mA)

12. USB接口:

可连接电脑进行固件升级

注意事功

在TARGET和SOURCE阶段,采样失败或直接跳过学习阶段等非正常操作将对最后的学习 结果产生影响。建议按正常的步骤和方法来操作得到你想要的学习结果。

操作说明

参数调整以及保存

开启效果器,使用带灯按键选择一个预置位置,如果该预置位置有保存音色文件,LEDVT为长高; 如果没有保存音色文件,LEDIT则为缓慢闪烁。调整参数后长按带灯按键,LEDIT快速闪烁后停止 即保存成功。(LED长亭状态下改变参数LED会闪烁提示参数已发生改变)

GTR CAPTURE

1. TARGET

连接电源开机后,连接你想获得音色的吉他(TARGET)。长按踩钉,此时按键灯变为红色提示进入 TARGET采集模式。再次短按踩钉,LED指示灯会逐个点亮提示开始采集。在此过程中任意弹奏一段 乐句,(覆盖的音域越广效果就会越好)直到7个LED指示灯全部点亮闪烁停止,采样完成。 采样过程中按下踩钉可终止采样讲程,再次按下踩钉重新开始采样;采样结束后可按下踩钉重新采样。

2. SOURCE

短按带灯按键,按键灯变为蓝色提示进入SOURCE采集模式。

请将INPUT与您常用的吉他(SOURCE)连接。短按踩钉开始SOURCE采集,弹奏一段与TARGET 采集时较为接近的乐句,乐句越相似,采样学习结果越好。采样过程中按下踩钉可终止采样进程 再次按下踩钉重新开始采样: 采样结束后可按下踩钉重新采样.

3. MUTE

SOURCENTARGET采样完成后长按踩钉可激活MUTE功能(可避免拔插吉他连接线带来的冲击声)

4. 音色调整

SOURCE采样结束后,可以通过面板的旋钮对音量以及EQ进行调整以达到预期的音色。

5. 储存音色

SOURCE采样结束后短按带灯按键即牛成学习结果并讲入采样储存模式。此时LED会开始闪烁提示 当前储存位置,长按带灯按键,LED指示灯快速闪烁后长亮即保存成功。 切换诵道或者短按踩钉即 放弃本次学习。

6. 删除音色

在选择的预置音色位置关闭效果器,长按带灯按键,LED灯快速闪烁后停止即提示已删除该位置 存储的音色文件。

BYPASS 模式切换

断开单块的电源,按住踩钉不放同时连接电源。根据开机时LED闪烁的次序可判断即将切换的 BYPASS模式。1-7顺序时,为BUFFER BYPASS; 7-1顺序时,为TRUE BYPASS。默认设置为 TRUE BYPASS。效果器链较长时,建议使用BUFFER BYPASS模式减少信号损失。

恢复出厂设置

断开电源按住带灯按键,再连接电源开机,松开按键后,LED灯会全部闪烁然后停止即恢复出厂 设置,此时将清除所有用户保存的音色。

固件升级

断开电源时,按住按键灯和踩钉,再连接电源开机,将进入固件升级模式,可以连接电脑进行 固件升级操作。

技术参数

输入: 1/4" 单声道音频接口 (阳抗2.2M Ohms) 输出: 1/4" 单声道音频接口(阻抗1000hms)

电源供给: 9V直流变压器(内负外正⊕—⑥—⑥),推荐使用Mooer Micro Power

工作电流: 200mA

R寸: 93.5mm(D) x 42mm(W) x 52mm(H)

重量: 155a

附件: 用户手册

*免责声明:参数更新恕不另行通知。