

AQUARIUS

REVOLUTION

SERIES

Delay+Looper

Specifications

Dimensions: 109*67*48mm
Weight: 248g
Input Impedance: 2.2MΩ
Output Impedance: 100Ω
Rated current consumption: 100mA
Working Voltage: DC 9V (center minus)

JOYO TECHNOLOGY CO., LTD
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MADE IN CHINA

Thank you for purchasing R-07 multi-mode digital delay pedal. In order to use it properly and safely, please read this owner's manual carefully before operating it.

I. Parameters:

1. A looper pedal features various analog and DELAY functions.
2. With 8 digital DELAY effects.
3. With both DELAY and LOOPER functions.
4. With Tap TEMPO control.
5. You can use DELAY and LOOPER functions simultaneously.
6. 300 seconds recording time.
7. BYPASS switch, which simulates the circuit's dry signal.
8. DELAY effect can select whether keep the effect sound or not after being bypassed (In bypass mode, press the LOOPER button, then the indicator light flashes quickly twice, in red means there is effect sound once being bypassed, in blue means there is no effect sound once being bypassed.)

II. Panel:

1. LEVEL/VOL knob

LEVEL: adjust the volume of DELAY effect's feedback.
VOL: When the LOOPER function is turned on, you can adjust the volume of the playback of sound track.

2. TIME/TONE knob

TIME: adjust the time for DELAY effect's feedback.
tone: When the LOOPER function is turned on, you can adjust the brightness of the playback of sound track.

3. FEEDBACK/TAPE knob

FEEDBACK: Adjust the depth of the DELAY effect.
TAPE: When the LOOPER function is turned on, you can adjust the depth of the playback of sound track.

4. 8 types of digital modulation effects selection knob

Different digital modulation tones can be chosen and you can also select the recording mode.

5. LOOPER button

In DELAY mode, you can switch on or switch off the LOOPER.
The LED light in the center of the button shows the working status of LOOPER function.
When the effects pedal is off, you can turn on or turn off playback sound track by pressing this button.

6. Effects Indicator

The effects pedal's indicator lights correspond to different modes.
Blue light—DELAY mode.
Purple light—LOOPER mode.
Purple light (flickering)—Both DELAY mode and LOOPER mode are on.

7. OUTPUT

1/4 single channel output jack, please use the standard instrument connecting cable to connect this output jack to your amp.

8. INPUT

1/4 single channel input jack, please use the standard instrument connecting cable to connect your instrument to this jack.

9. FOOTSWITCH

3 ways to operate the footswitch.

Turn on/off (In Delay Mode)

Tap the footswitch to turn on or turn off the effects pedal.

TAP TEMPO (In Delay Mode)

① Press the footswitch for 2 seconds to activate the TAP TEMPO function (the indicator light is in red now).

② You can set the speed of delay effect as you want by the footswitch, that is to say, tap the footswitch twice, and the time it takes equals to the speed of DELAY effect.

③ 4 seconds after you finished setting, you can exit TAP TEMPO function mode automatically.

LOOPER

As for the LOOPER function's operation for footswitch, please refer to the related sections of LOOPER function.

10. Power input

Please connect DC 9V 100mA center minus power to this input.

11. Rear ambient LED light

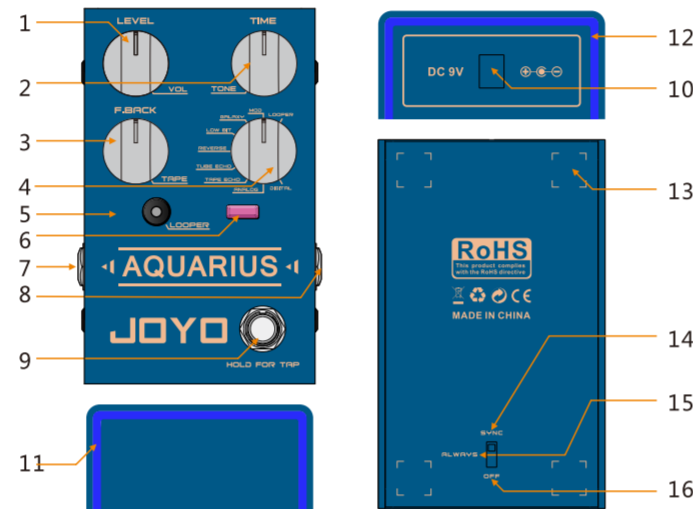
12. Front ambient LED light

13. Feet

14. Toggle SYNC: All the LEDs from both sides and the top are controlled by the footswitch.

15. Toggle ALWAYS: The LEDs on both sides are on and not controlled by the footswitch, while the LED from the top is controlled by the footswitch.

16. Toggle OFF: The LEDs on both sides are off, the LED from the top is controlled by the footswitch.



III. How to use the LOOPER?

LOOPER MODE

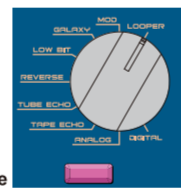
Adjust the mode selection knob to the position of "LOOPER", then the LOOPER mode is on, the LED light is in purple, and now the AQUARIUS is served as an independent LOOPER effects pedal, you can tap the footswitch to record sound track. In LOOPER mode, you can adjust the recording's playback signal by controlling the DELAY effect's knob.

• **LEVEL (Vol)** : This knob can adjust the volume of playback's sound track.

• **TIME (Tone)** : This knob can adjust the brightness of playback's sound track.

• **FEEDBACK (Tape)** : This knob can adjust the signal's intensity of playback's sound track.

The LED light is in purple



DELAY + LOOPER

As for any DELAY mode, you can enter into LOOPER function and begin loops. When DELAY function and LOOPER function are used simultaneously, you can adjust the DELAY effect by adjusting the knob for controlling DELAY effect.

• Use the mode selection knob to choose the DELAY effect as you need.

• Use LEVEL knob, TIME knob, FEEDBACK knob to adjust the DELAY effects.

• Press the LOOPER button and enter into LOOPER function.

The LOOPER light is in blue
The LED light is in purple and flickering



IV. How to use the footswitch for LOOPER function?

There are 4 ways to operate LOOPER function: RECORD、PLAYBACK、DUB、STOP and DELETE.

RECORD

When you use the LOOPER function to create loop for the first time, please tap the footswitch and use your instrument to record.

The LED light is in purple
The LOOPER light is in red



PLAYBACK

When it finished recording the first sound track, tap the footswitch once to stop recording, and it starts to playback the recorded sound track.

The LED light is in purple
The LOOPER light is in blue



DUB

If you need to dub another one, then please tap the footswitch, it will stop playback and dub the second sound track.

The LED light is in purple
The LOOPER light is in red



STOP

Tap the footswitch twice and it stops playback the sound track.

The LED light is in purple
The LOOPER light is in blue and keeps flickering



DELETE

Tap the footswitch twice and hold, and thus you can delete all the recordings.

The LED light is in purple
The LOOPER light is in blue



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规格参数

尺寸: 109*67*48mm
重量: 248g
输入阻抗: 2.2MΩ
输出阻抗: 100Ω
工作电流: 100mA
工作电压: DC 9V (外正内负)

感谢购买我们的产品!

请仔细阅读本使用说明书和保管好本说明书以供必要时查阅。

为了您的安全和能更快地熟练使用产品, 使用前请先仔细阅读并理解本说明书中所有的安全与使用说明。本说明书内容仅用于使用说明, 可能与实际操作本产品时有所不同。谢谢!

性能概述

1. 具备多种模拟延迟效果的LOOPER功能效果器。
2. 拥有八种数字延迟效果类型。
3. 延迟功能与LOOPER功能二合一的效果器。
4. TAP TEMPO控制。
5. 可同时使用延时功能与LOOPER功能。

6. 300秒录音时长。
7. 旁通开关设计, 模拟电路干信号。
8. DELAY效果可选择BYPASS后是否保持效果音。
- (在BYPASS状态下长按LOOPER按钮指示灯会快速闪烁两次, 红色代表BYPASS后有效果音, 蓝色代表BYPASS后无效果音。)

面板介绍

1. LEVEL/VOL旋钮

LEVEL: 调节延迟效果反馈的音量大小。
VOL: 在开启LOOPER功能的模式下, 调节LOOPER回放音轨的音量大小。

2. TIME/TONE旋钮

TIME: 调节延迟效果反馈的时间长度。
tone: 在开启LOOPER功能的模式下, 调节LOOPER回放音轨音色的明亮度。

3. FEEDBACK/TAPE旋钮

FEEDBACK: 调节延迟效果反馈深度。
TAPE: 在开启LOOPER功能的模式下, 调节回放音轨的效果深度。

4. 八种数字效果选择旋钮

LOOPER按钮 LOOPER button

- 在延时模式时可控制LOOPER开启或关闭。
- 该按钮中心部分的LED灯显示LOOPER功能时的工作状态。
- 当效果器处于未开启时, 长按该按钮可开启或关闭回放音轨。

6. **LED:** 效果器指示灯的颜色, 对应不同模式。

蓝色灯-延迟模式。

紫色灯-LOOPER模式。

紫色灯 (闪烁状态)-延迟模式和LOOPER模式同时开启。

7. **OUTPUT:** 1/4单声道信号输出接口, 使用标准的乐器连接线, 连接此输出接口至您的音箱上。

8. **INPUT:** 1/4单声道信号输入接口, 使用标准的乐器连接线, 将您的乐器连接到该接口。

9. **FOOTSWITCH:** 脚踏开关的三种功能操作方法。

• **开启/关闭:** 单次轻踩脚踏开关可开启或关闭效果器。

• **TAP TEMPO设置**

① 踩住该脚踏开关并保持两秒可激活TAP TEMPO功能。(此时指示灯为红色)

② 可根据您想要速度运用该脚踏开关设置延时效果的速度, 前后两次单踩脚踏开关的时间间距为延时效果的速度。

③ 当设置完时值四秒后, 可自动退出TAP TEMPO功能的设置模式。

• **LOOPER:** Looper功能的脚踏开关操作方法, 请参照“LOOPER的使用”部分的章节介绍。

10. **电源输入:** 请使用DC 9V 的电源接入于该接口上。

11. **前面氛围灯;**

12. **后面氛围灯;**

13. **脚垫位置;**

14. **氛围灯控制开关:**

• **SYNC模式:** 当踩钉开关开启时, 氛围灯为蓝色灯, 踩钉开关关闭时, 氛围灯不亮。

• **ALWAYS模式:** 氛围灯为蓝色灯, 并与TAP TEMPO设置的速度进行闪烁。

• **OFF模式:** 氛围灯不亮。



LOOPER的使用

LOOPER模式

将模式选择旋钮调至“LOOPER”处, 开启LOOPER模式, LED灯点亮为紫色灯, 此时AQUARIUS是一个独立的LOOPER功能效果器, 您可以轻踩脚踏开关来录制音轨。

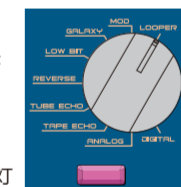
在LOOPER模式时, 控制延时效果的功能旋钮具有第二种调节功能, 可用来调节录音回放信号。

• **LEVEL (Vol)** : 此旋钮可调节录音回放音轨的音量。

• **TIME (Tone)** : 此旋钮可调节录音回放音轨的明亮度。

• **FEEDBACK (Tape)** : 此旋钮可调节录音回放音轨的信号强度。

LED灯为紫色灯



DELAY + LOOPER

任何一种延时模式时, 可进入LOOPER功能进行LOOPS。当延时功能与LOOPER功能一起使用时, 可调节控制延时效果的旋钮来调节延时效果。

• 使用模式选择旋钮选择您想要的延时效果类型。

• 使用LEVEL旋钮、TIME旋钮、FEEDBACK旋钮调节延时效果。

• 长按LOOPER按钮进入LOOPER功能。

LED为紫色灯并闪烁



LOOPER功能脚踏开关的操作

Looper功能有四种操作方法: RECORD (录音)、PLAYBACK (回放录音)、DUB (叠加录音)、STOP (停止回放)、DELETE (删除录音)。

RECORD (录音)

当您首次使用LOOPER功能创作LOOP时, 单踩脚踏开关后开始用您的乐器进行录音。

LED灯为紫色灯

LOOPER灯为红色灯



PLAYBACK (回放录音)

在录制完第一轨音轨时, 单踩脚踏开关后停止录音, 并开始回放录制音轨。

LED灯为紫色灯

LOOPER灯为蓝色灯



DUB (叠加录音)

需要再次叠加录音时, 踩下脚踏开关后, 停止回放音轨并再次叠加录制第二轨音轨。

LED灯为紫色灯

LOOPER灯为红色灯



STOP (停止回放)

双踩脚踏开关后停止回放音轨。

LED灯为紫色灯

LOOPER灯为蓝色灯并保持闪烁状态



DELETE (删除录音工程)

双踩脚踏开关并保持住, 删除所有的录音工程。

LED灯为紫色灯

LOOPER灯为蓝色灯



卓乐产品服务政策

一、在正常使用过程中, 如果产品出现非人为损坏的性能故障, 自购买之日起, 消费者享有保修服务, 保修期为12个月。

二、有下列情况之一者, 消费者不能享受保修权益。

1. 人为损坏; 2. 超过保修期; 3. 无保修单及有效发票, 但能证明产品在保修期内的除外; 4. 保修卡与产品型号不符, 或保修卡被涂改; 5. 未按说明书要求使用、维护、保养而造成产品损坏; 6. 未经卓乐公司授权, 擅自拆卸、维修产品, 或涂改、替换产品; 7. 其他不可归为造成的损坏。

三、卓乐服务信息

消费者服务热线: 0755-29765390

更多信息请访问: www.joyochina.cn

卓乐产品保修卡

产品型号	姓名	SN号码
	电话	购买日期
用户信息	地址	
	发票号码	
销售单位信息	名称 (加盖公章)	
	地址	
	电话	

产品合格证

检验结论	合格
检验员号	QC 01
日期	

品牌: JOYO
名称: 效果器
执行标准: QB/T 4324-2012
制造商: 深圳市卓乐科技有限公司
地址: 广东省深圳市宝安区28区新安三路
陆氏工业大厦2楼
邮编: 518133
售后服务热线: 0755-29765390

