# acoustic

# OWNER'S MANUAL

Thank you for purchasing the Acoustic® Loop 1 Audio Looper Pedal.

Your Loop 1 pedal allows you to record the sound of your instrument to create an audio loop that can then be played over or layered with further recordings of your playing. The Loop 1 is a great way to jam along with yourself at home for hours of fun or can be used on stage to create sonic soundscapes and live backing tracks. Also the Loop 1 can be a powerful writing tool to record ideas, audition and layer parts in real time. We hope that as you use your Loop 1 you are inspired to play more and loop all kinds of instruments - It will work well with an Electric Guitar but also Acoustic Electric Guitars, Basses or any signal you can send over a 1/4" instrument cable.

### Features:

- 30 Minutes of Total Recording Time
- True Bypass Switching
- 4 LED Lights Count Up to Indicate Recorded Loop Position
- Single footswitch operation: Record/Playback/ Overdub/Undo/Redo
- Memory Storage of Last Recorded Loop (saved when disconnected from power)
- Powered by a 9 Volt DC adapter supplying 140 mA, (-) Tip (Power Supply Not Included)
- Sturdy Metal Case Design
- 3 Year Warranty

## Specifications:

Max Recording Time: 30 Mins

Max Layers of Overdubs: Unlimited

Input: 1/4" Instrument Level Input (Impedance of 470k Ohms)

Output: 1⁄4" Instrument Level Output (Impedance of 100 Ohms)

Power Draw: 9V Negative (-) Tip Supplying a minimum of 140mA

Dimensions: 3.68in (D) x 1.65in (W) x 2.05in (H)

Weight: .33 Lbs (5.28oz)



### QUICK START GUIDE

<u>To record a loop:</u>

- Press footswitch to start recording
- Rock out.
- Press footswitch to end recording.

<u>To playback a loop:</u>

- Press the footswitch once
- To overdub another loop on top of a loop:
- Press footswitch to start recording
- Rock out some more.
- Press footswitch to end recording.

<u>To stop playback:</u>

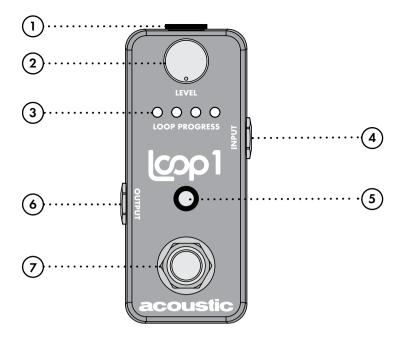
Press footswitch 2x

To Undo last loop or overdub:

Press footswitch and hold for 2 seconds

<u>To delete a loop:</u>

• Press footswitch 2x and hold



- DC In Power Jack Here you can connect a 9V Negative Tip Power Supply that provides at least 140mA of current (9V adapter is not included).
- 2. This knob allows you to set the playback volume level of your recorded loop. Noon on this knob is set to unity; neither boosting nor reducing the input level of the instrument. If you are having trouble hearing your playing over your recorded loop, try to reduce the volume of the recorded loop for increased headroom until you can hear your live signal over the recorded loop audio.
- **3.** Loop Position Lights These lights will light up as the recorded loop plays back to indicate loop position and to allow you to know when the loop is going to restart. The left-most LED will light up to indicate the start of the loop with each successive light showing an additional 25% progress.
- **4.** 1/4" Instrument Input Jack Connect your instrument here to send audio into the Loop 1 for recording or to play over a recorded loop.
- 5. Main Status LED This LED will be unlit until you press the Footswitch once to begin a recording, when it will then turn Red. Once you have finished recording the loop and hit the Footswitch for a second time, the light will change to Blue to indicate the pedal is in playback mode. The light will also flash once to indicate the loop start and end points when in playback mode. When a loop is stored in the unit but not playing back, the light will flash steadily in Blue to indicate there is a loop cued up in memory.
- **6.** 1/4" Output Jack Outputs the signal from the pedal using an instrument level signal optimized to be chained into other effect pedals or go directly into an amplifier.
- 7. Footswitch This Multi-Function True Bypass Footswitch serves several functions allowing you to record and playback loops as well as perform undo or redo functions.
  - To Record press the Footswitch once. The Main Status Led will turn Red to indicate the Loop 1 is in recording mode.
    - Press it again to indicate that the loop is done recording, which will seamlessly start playback mode on the Loop 1
    - and turn the Status LED Blue.
  - To Overdub (add another audio layer) onto existing looped audio simply press the Footswitch once again while the pedal is in playback mode. You will see the Status LED go from Blue (playback) to Red (record). Again,
  - simply press the footswitch when done recording the overdub to return to playback mode which is now playing both the original loop plus your layered audio.
  - To Start the Playback of a Loop press the footswitch once.
  - To Stop the Playback of a Loop press the footswitch twice quickly.
  - To Undo the last recorded Loop or Overdub Layer press and hold the footswitch once for a minimum of 2 seconds. The Status LED will blink twice rapidly to indicate the audio was deleted.
  - If you want to bring back what you just removed with the Undo function simply press and hold the footswitch again once for 2 seconds.
  - To Delete an entire Loop press the Footswitch twice quickly and hold down on the second press for 2 seconds or longer, this will delete all looped audio in the Loop 1 and cause the Status LED to turn off.

