

RiffBox Intelligent Looping Pedal

Welcome to the world of intelligent looping. If you are frustrated with traditional loopers that require you to hit a footswitch at just the right time in order to get the correct loop timing, you have come to the right place. RiffBox™ uses a patent applied for algorithm that creates perfectly timed loops every time. You can even have the loop start repeating automatically without pressing a footswitch! MIDI messages can be used to control the looping process and special effects such as automatic layering and automatic fading can be easily achieved.



Features:

- The length of the loop can be timed to your playing rhythm or to a note pattern instead of a footswitch.
 - The start and stop of loop recording can be timed to your playing, timed to an external audio source, timed to MIDI start and stop commands or timed to the footswitch.
 - Automatically detect rhythm patterns or note patterns to form a loop in synch with your playing.
 - Add unlimited layers to a loop and undo layer recording with the press of a footswitch
 - 77 different looping modes including automatic layering and automatic fading.
 - Unique delay effects can be achieved that are timed to your playing.
 - Multiply modes that allow you to automatically increase your loop length.
 - Doubling mode that adds a fuller sounding loop playback.
 - Half speed playback mode for learning complex recorded passages.
 - Reverse mode for unique playback effects.
 - Toggle between normal, reverse and half speed mode during playback.
 - Change the loop length during playback.
 - You can sync an external drum machine to your playing during loop playback.
 - Store up to 100 configurations as presets.
 - 16-bit stereo or 16-bit mono recording modes, both with 48KHz sampling rates.
 - Up to 40 seconds of recording time in stereo or 80 seconds in mono at 48KHz.
 - Full MIDI implementation including program change messages, continuous controller messages, MIDI 'note on' messages and sysex data dumps.
 - Recording and playback can be controlled using MIDI program change messages, an external footswitch or a built-in footswitch.
 - Swap mode allows a mono loop to play back out of left channel while you play along through the right channel.
 - Time a MIDI drum machine to the loop playback
 - You can download firmware updates to protect your investment.
- RiffBox is made in the USA and comes with a users manual and an AC adapter.

For more information see: www.backline-eng.com