



J. ROCKETT AUDIO DESIGNS



The Alien Echo is a great tool for recreating old school, analog and dirty tape echos. Do some experimenting to achieve some crazy, Alien Echo sounds as well!

Modulation

- **Warble:** The warble knob controls a random modulation designed to emulate real tape warble. If you experiment with the warble knob, as well as different time settings, you can find some pretty crazy sounds as this is what inspired the name of the pedal!
- **Modulation:** This switch engages the warble knob as warble can only be activated when the delay effect is engaged.

Bypass

- **Delay Time:** Delay time effects the time between repeats. Turning the knob to the left will create short, slap-back repeats and turning the knob to the right will create long, lush repeats. Repeat time is from zero to approximately 600 ms.
- **Mix:** The mix controls the intensity of the delayed notes. Turning the knob to the left creates fewer repeats and turning the knob to the right creates more repeats. By turning the tone control to at least 12:00 o'clock, as well as the repeats knob all the way to the right, it will create oscillations.
- **Tone:** The tone control turned to the left creates darker, analog sounds and turned to the right creates lush, brilliant tape delay sounds. **Note:** When the tone control is turned all the way to the left it will result in fewer repeats and when turned all the way to the right it will result in more repeats. This is a product of filtering.

Power Supply

All J. Rockett Audio Designs pedals operate off of the standard BOSS type 9 volt adapter or a single 9 volt battery. The power input is a 5.5 mm x 2.1 mm jack with the positive voltage on the outer sleeve. Using an external power supply will automatically disconnect the battery. Disconnect the input jack to preserve battery life when not in use or when not used with an appropriate, external power supply.



2.1mm x 5.5 mm tip/negative plug

Warranty

J. Rockett Audio Designs LLC will repair or replace, at its discretion, defective workmanship or materials on all new J. Rockett Audio Designs products directly or through the selling dealer or an authorized service technician for one year from the date of purchase at no cost to the original purchaser. Repair and replacement parts installed will be warranted for the unexpired portion of the original warranty term.

Before sending a product in for repair, please contact us at chris@rockettpedals.com or jay@rockettpedals.com or call us at 760-419-1345.

This warranty does not cover shipping costs, product appearance or damages caused by accident, abuse, misuse or alteration. A dated sales slip or order number (issued by a tech, dealer or J. Rockett Audio Designs) must accompany a product being returned for warranty service. Repairs without a return authorization number will be refused. Please allow four (4) weeks for warranty service. For more information please contact J. Rockett Audio Designs via our website at www.rockettpedals.com or call us at 760-419-1345. No other warranty is expressed or implied.