ARENAL | User Manual

Thank you for acquiring the Arenal Overdrive. This pedal is designed to cover lots of needs when it comes down to overdrive. Some of its main features are:

Bypass: the pedal is true bypass, which means no circuitry exists between the input and the output when the pedal is off.

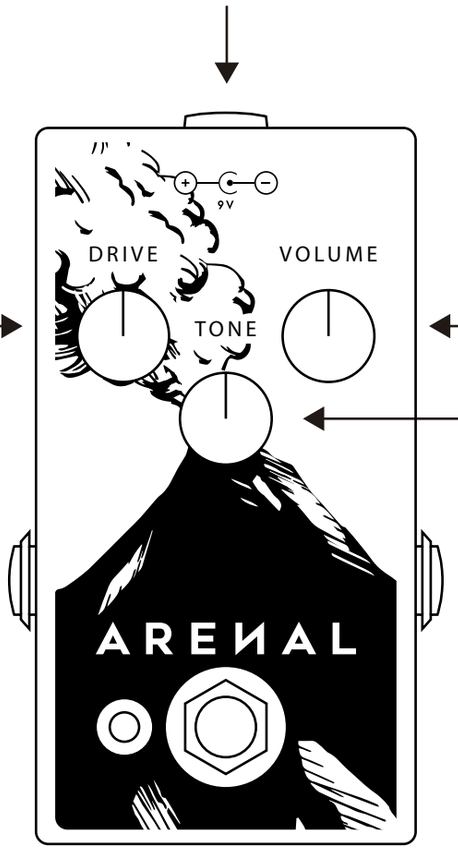
Multicolor LED: as you modify the Drive knob, you will notice how the LED changes its color to give you a hinvt on how hot you are overdriving the signal.

Versatility: there are lots of different tones you can get through the pedal, so we highly suggest taking your time and playing around with the knobs until you find your sweet spot.

POWER: The Arenal requires a 2.1mm center negative DC power adapter. It can be powered with 9 Vdc, 12 Vdc or 18 Vdc. By using a higher voltage, you are basically increasing the headroom of the pedal when it is active. By having more headroom, your signal will be less likely to distort.

The current consumption is very low (under 100 mA). We highly suggest you use a power supply with isolated outputs, to avoid unwanted noise and extend the pedal's lifespan.

Connect the power to the **9 Vdc input**



Drive: controls the amount of overdrive

Volume: controls the volume

Tone: filters the amount of high frequencies

Connect your amplifier to the **OUTPUT**

Connect your guitar to the **INPUT**

TROUBLESHOOTING

My pedal has no output!

- Check the input and output connections
- Check the audio cables
- Check the power adapter

My pedal sounds weird!

- If you have the pedal connected in chain with other pedals, take it out and test it apart
- Check the input and output connections
- Check the power adapted

My pedal does not turn on!

- Check that the power adapter meets the specified criteria

Having questions or comments? Contact us at

@littleendianengineering

info@littleendianengineering.com

littleendianengineering.com