



**APHAZING**

Phase Shifter Pedal

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**User's Manual**

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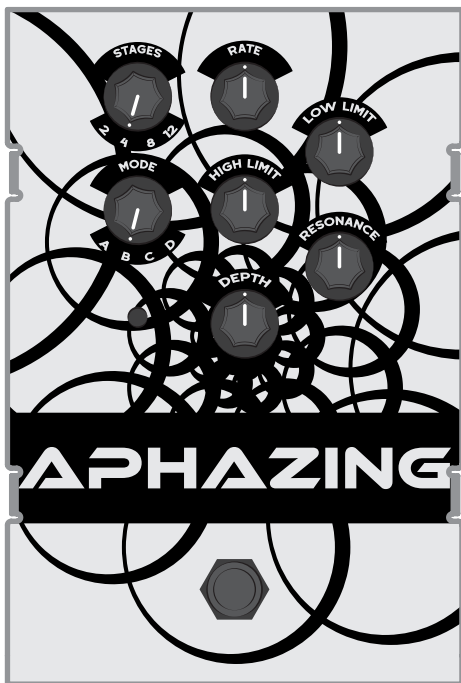
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# APHAZING

Thank you for choosing the Aphazing phase shifter pedal from Experimental Noize. The Aphazing allows users to select from subtle, mild phase shifting to deep, multiple notch resonant phase shifting all in one pedal.





**Stages:** Sets the number of all-pass stages.

## TOP PANEL

**Mode:** Sets the style of phase shifting, each with its own unique sound.

- A is a classic additive style.
- B is a classic subtractive style.
- C is an alternative additive style.
- D is an alternative subtractive style.

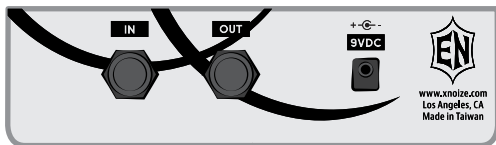
**Rate:** Sets the speed of the LFO.

**Low Limit:** Sets the low end of the phase shifting sweep.

**High Limit:** Sets the high end of the phase shifting sweep.

**Resonance:** Adjusts the feedback for resonance.

**Depth:** Adjusts the depth of the notches.



**In:** Instrument input, typically from an electric guitar or keyboard.

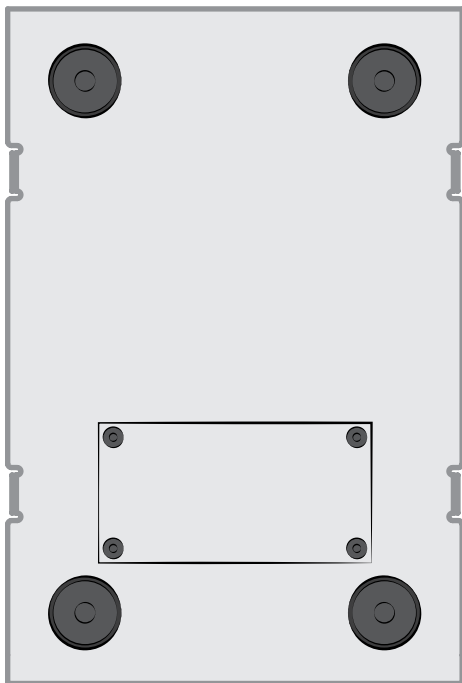
*When using a battery to power Aphazing, this jack also acts as a power switch. Unplugging the instrument will also disconnect the battery, therefore only plug a mono cable into this jack. If using a power adapter, you must unplug the power adapter to remove power from the Aphazing.*

**Out:** Output to amplifier or other pedals.

**9VDC:** Optional power adapter input (*not included*). Uses standard 9VDC pedal power supply.

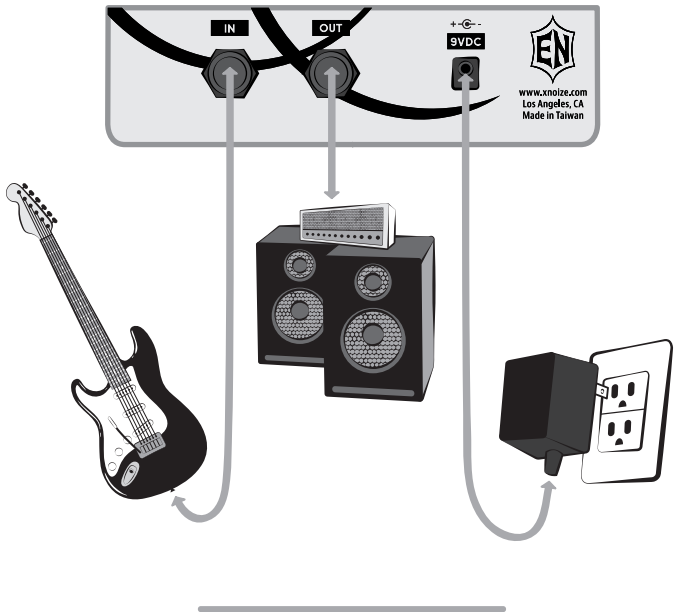
***USE 9V DC 2.1mm CENTER NEGATIVE POWER SUPPLY ONLY!  
Use of an improper power supply is immediately apparent  
and will void the warranty!***

## BOTTOM PANEL



**9V Battery Compartment:** Where the 9VDC battery is stored.

## TYPICAL CONNECTION



**Step 1:** Connect the Out to an amplifier or the input of a following pedal.

**Step 2:** Connect the In to the instrument. If powering by battery, this will also turn on the pedal.



## TYPICAL CONNECTION

**Step 3:** If using an external power adapter, plug in the power adapter to the pedal and to a mains power plug.

**Step 4:** Play!



## Note

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation.

This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation.

If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

## WARRANTY INFORMATION

### **ONE YEAR LIMITED WARRANTY. PROOF OF PURCHASE REQUIRED.**

Experimental Noize ("EN") warrants unit to be free from defects in materials and workmanship for one (1) year from date of purchase to the original purchaser and is not transferable.

This warranty does not include damage resulting from accident, misuse, abuse, alteration, damage due to incorrect voltage or signal levels or an act of God (such as a flood).

If unit becomes defective within warranty period EN will, at its option, repair or replace with new or refurbished product or parts any product or parts determined to be defective.

Any parts or products replaced under this warranty become the property of EN.

**USE 9V DC 2.1mm CENTER NEGATIVE POWER SUPPLY ONLY! Use of an improper power supply is immediately apparent and will void the warranty!**

Attempting to repair unit will void warranty.

Missing or altered serial numbers automatically void warranty. Please register your unit at [www.xnoize.com](http://www.xnoize.com)

All repairs for residents of U.S.: Email [support@xnoize.com](mailto:support@xnoize.com) or use the website form to obtain a Return Authorization Number. Experimental Noize will not accept packages without prior authorization, pre-paid freight (use a tracking shipper) and proper insurance.

EN shall not be liable for any consequential or incidental damages for breach of any express or implied warranty on this product. EN disclaims any other warranties, express or implied. By using the product, the user accepts all terms herein. Some states do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to you. This warranty gives you specific legal rights, and you may also have other rights which vary from state to state.

**If you purchase an Experimental Noize product from an unauthorized reseller or if the original factory serial number has been removed, defaced or altered, your Experimental Noize warranty will not be valid.**



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