

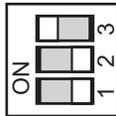
### LED Color Selector

DIP Switch is located on  
Foot switch circuit board

BLUE

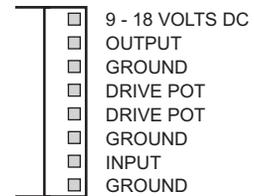
GREEN

RED



Blue + Red = Purple

### ZIMcard Pin-out



**DIMENSIONS:** Width 3" Depth 4.8" Height 2.85"  
**WEIGHT:** 1.3 lbs. (without 9V battery)  
**VOLTAGE:** 9-18 Volts DC (via battery or external power)  
**CURRENT DRAW:** 10 mA  
**POWER CONNECTOR:** 2.1 mm, Center Negative (FX Standard)

**FOXROX**  
ELECTRONICS

**MINI**  
**ZIM**

**Overdrive**  
**Fuzz**  
**Distortion**  
**Boost**  
**Octave**



**Mini ZIM** is a single-channel version of the legendary Foxrox ZIM pedal. The original ZIM has two discrete channels which can be connected and controlled independently. Each channel has a slot for a plug-in circuit called ZIMcard. Mini ZIM brings the same modular approach to a compact, single-channel pedal and it utilizes the same ZIMcards that have been used with ZIM since it was introduced in 2002.

**Mini ZIM's function is determined by the ZIMcard that is installed.**

#### **ZIMCARD**

ZIMcards include Overdrive, Distortion, Fuzz, Octave and Boost. You can also purchase blank ZIMcards for your own experimentation. Schematics for ZIMcards are posted on the Foxrox website.

**CardSwap:** If you want to change the sound of your Mini ZIM, you can send the ZIMcard to Foxrox in exchange for any other available ZIMcard.

**LED Color:** An internal DIP switch allows you to select the color of the status indicator LED. If you use more than one Mini ZIM, this will help you to tell them apart.

**FOR MORE MINI ZIM INFORMATION, VISIT [WWW.FOXROXELECTRONICS.COM](http://WWW.FOXROXELECTRONICS.COM)**

#### **FEATURES**

**VOLUME:** Controls the overall volume of the pedal. Typical setting is around 1:00, but can vary depending on which ZIMcard is installed.

**DRIVE:** Controls the amount of gain, resulting in more drive, fuzz or distortion, depending on which ZIMcard is installed.

**TONE:** Turn down for bass, up for treble. The blue tone trimmer on the ZIMcard can be used for additional tone shaping. If not used for that purpose, it should be left in its middle setting.

**LED COLOR:** Select Blue, Red or Green. Combine for more colors.

**CARD SLOT:** The ZIMcard is plugged into an 8-pin connector and guided into position with a #6-32 screw. A hex-standoff secures the card in place. Hard foam on the bottom of the pedal protects the ZIMcard from vibration, keeps the hex nut from turning and holds the battery in place.

**WARRANTY:** Foxrox warranties this pedal for 5 years against failure. Parts and labor are covered. Warranty does not include damage due to improper voltage, extreme abuse and unauthorized modifications. For repair help, email [service@foxroxelectronics.com](mailto:service@foxroxelectronics.com).