electro-harmonix BIG MUFF PI

Congratulations! You have just purchased the finest harmonic distortionsustain device developed to date for the electric guitar player. The Big Muff Pi will give you a sweet violin-like sustaining sound. It's the same legendary sound created by Jimi Hendrix.

-OPERATING INSTRUCTIONS-

VOLUME CONTROL — sets the output level.

SUSTAIN CONTROL — adjusts the amount of sustain and distortion.

TONE CONTROL — provides a range of sounds from high treble to deep bass.

-OPERATION AND WARNINGS-

Power from the internal 9-volt battery, or an external power supply, is activated by plugging into the input. The input cable should be removed when the unit is not in use to avoid running down the battery.

To achieve its long sustain, the Big Muff Pi has very high maximum gain. This requires that pickups and cables be well shielded and properly grounded to avoid excessive hum when high sustain control settings are used.

The Big Muff Pi is powered from a 9V battery or you can use an optional 9VDC AC Adapter capable of delivering at least 25mA to the black power jack on the rear of the unit. **We recommend the EHX 9.6DC-200 AC ADAPTER**. The AC Adapter must have a **center negative** plug that fits a **2.1mm** center pin. The battery may be left in or taken out when using an AC Adapter. The Big Muff has a current draw of approximately 3mA at 9VDC. The external power supply should not exceed 14VDC.

- WARRANTY INFORMATION -

Please register online at http://www.ehx.com/product-registration or complete and return the enclosed warranty card within 10 days of purchase. Electro-Harmonix will repair or replace, at its discretion, a product that fails to operate due to defects in materials or workmanship for a period of one year from date of purchase. This applies only to original purchasers who have bought their product from an authorized Electro-Harmonix retailer. Repaired or replaced units will then be warranted for the unexpired portion of the original warranty term.

If you should need to return your unit for service within the warranty period, please contact the appropriate office listed below. Customers outside the regions listed below, please contact EHX Customer Service for information on warranty repairs at info@ehx.com or +1-718-937-8300. USA and Canadian customers: please obtain a **Return Authorization Number** (RA#) from EHX Customer Service before returning your product. Include with your returned unit: a written description of the problem as well as your name, address, telephone number, e-mail address, and RA#; and a copy of your receipt clearly showing the purchase date.

United States & Canada

EHX CUSTOMER SERVICE ELECTRO-HARMONIX c/o NEW SENSOR CORP. 55-01 2ND STREET LONG ISLAND CITY, NY 11101 Tel: 718-937-8300 Email: info@ehx.com

<u>Europe</u>

JOHN WILLIAMS
ELECTRO-HARMONIX UK
13 CWMDONKIN TERRACE
SWANSEA SA2 ORQ
UNITED KINGDOM

Tel: +44 179 247 3258

Email: electroharmonixuk@virginmedia.com

This warranty gives a purchaser specific legal rights. A purchaser may have even greater rights depending upon the laws of the jurisdiction within which the product was purchased.

To hear demos on all EHX pedals visit us on the web at **www.ehx.com** Email us at **info@ehx.com**

FCC COMPLIANCE

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.

Modifications not expressly approved by the manufacturer could void the user's authority to operate the equipment under FCC rules.