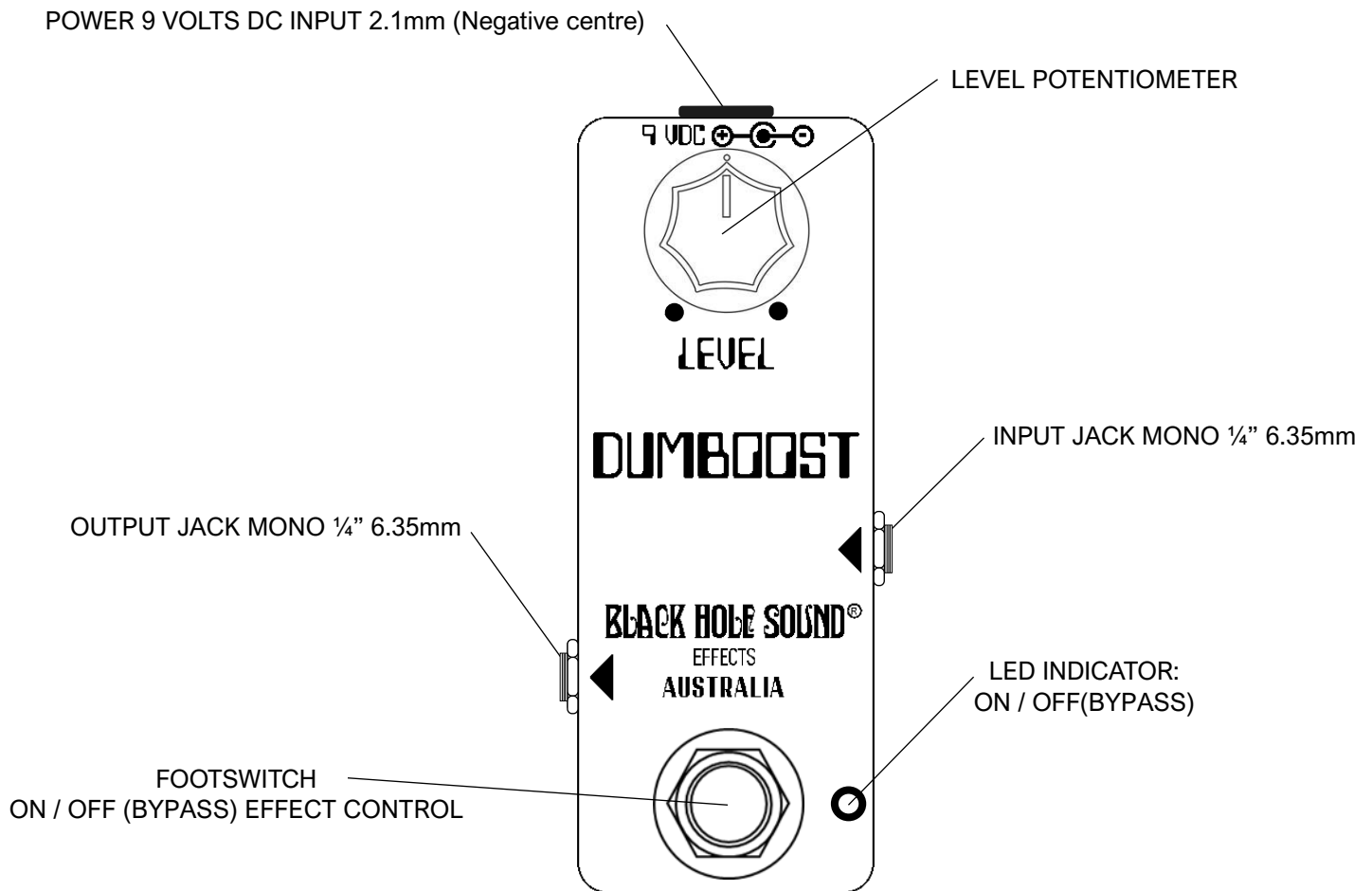


Owner's Manual

DUMBOOST

JFET CLEAN BOOSTER



SPECIFICATIONS

Dimensions: (W/D/H): 96mm x 52mm x 55mm (3.77" x 2.04" x 2.16")

Weight: 150g (0.33lbs)

True Bypass switching

Power Source AC adapter: +9VDC / Standard Power Jack: 2.1mm x 5.5mm

Current Draw: 12mA at 9V

Input Impedance: 1.3 MΩ (Measured at 1KHz)

Output Impedance: 2.6KΩ (Measured at 1KHz)

Gain: Up to 14.2dB at 1KHz

PEDAL DESCRIPTION

In "ON" position (LED ON), the pedal amplifies the incoming signal by a factor up to 5 and can push an amp into overdrive.

USAGE RECOMMANTIONS

The Dumboost can be inserted anywhere on a pedals chain:

- At the beginning between the guitar and an overdrive, or distortion if you wish to add Gain, or
- After the first overdrive, or distortion to get more headroom from the pedal, or even at the very end before the amp, this will allow you to control the global chain level by increasing or even reducing significantly the signal provided to the amp.

There is no best solution between these three, it is more about what you wish to boost, or reduce. After having these 3 ways in mind, experiment these scenarios let your ears tell.

INPUT

This 6.35mm (1/4") mono jack socket is the instrument input for the pedal.

Plug the output of your guitar or the previous effect in line into this jack with a shielded cable of good quality.

The jack is a switching type jack, and the circuit is turned on when a cable is inserted.

OUTPUT

This 6.35mm (1/4") mono jack socket is the output for the pedal.

Connect the OUTPUT to the Input of your amplifier with a shielded cable of good quality and of the shortest length possible.

LEVEL

This is the master output level that controls the amount of signal provided to the host amplifier.

Turning the level potentiometer clockwise increase the output level.

POWER

Power is switched ON when the input jack is inserted.

AC adapter highly recommended specifications:

Voltage output: 9 Volts DC, regulated that indicates the symbol below:

Current minimum: 20mA



Centre negative polarity symbol as found on DC output power supply unit.

Note:

Power inversion protection circuit is integrated in the pedal.

FOOTSWITCH

Press this switch to alternate between the EFFECT and BYPASS.

LED ON: EFFECT

LED OFF: BYPASS

⚠ CAUTION

Supply voltage above 12VDC might cause damage to the internal circuit.

LIMITED WARRANTY

Black Hole Sound Effects® Australia will guarantee the pedal for 36 months from the date of original purchase against defects in workmanship and materials.

If a defect arises, the pedal will be repaired without charge if delivered FREIGHT PREPAID to the following address:

BHS-FX / Support Dept
PO Box 217 – MORPHETT VALE SA 5162 - AUSTRALIA

It will be returned to our freight when repair is complete.

Claim must be accompanied by PROOF OF PURCHASE in the form of a legible copy of the original sales slip showing where you bought it and when.

WE WILL NOT WARRANT THE PEDAL IF

- Alterations, modifications, or add-ons have been made.
- Unauthorized repairs have been performed or attempted.
- For damage caused by mistreatment or accident.

Tracked package recommended for shipping pedals to us.