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Extreme Metal
effects pedal

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1 General notes


This user manual contains important information on safe operation of the device. Read and follow all safety notes and all instructions. Save this manual for future reference. Make sure that it is available to all persons using this device. If you sell the device, include the manual for the next owner.

Our products are subject to a process of continuous development. We therefore reserve the right to make changes without notice.

Symbols and signal words

This section provides an overview of the symbols and signal words used in this user manual.

Signal word	Meaning
DANGER!	This combination of symbol and signal word indicates an immediate dangerous situation that will result in death or serious injury if it is not avoided.
NOTICE!	This combination of symbol and signal word indicates a possible dangerous situation that can result in material and environmental damage if it is not avoided.

Warning signs	Type of danger
	Warning – danger zone.

2 Safety notes

Intended use

Use the device only as described in this user manual. Any other use or use under other operating conditions is considered to be improper and may result in personal injury or property damage. No liability will be assumed for damages resulting from improper use.

This device may be used only by persons with sufficient physical, sensorial, and intellectual abilities and having corresponding knowledge and experience. Other persons may use this device only if they are supervised or instructed by a person who is responsible for their safety.

Safety



DANGER!

Danger for children

Ensure that plastic bags, packaging, etc. are disposed of properly and are not within reach of babies and young children. Choking hazard!

Ensure that children do not detach any small parts (e.g. knobs or the like) from the unit. They could swallow the pieces and choke!

Never let children unattended use electrical devices.



NOTICE!

Operating conditions

This device has been designed for indoor use only. To prevent damage, never expose the device to any liquid or moisture. Avoid direct sunlight, heavy dirt, and strong vibrations.



NOTICE!

External power supply

The device is powered by an external power supply. Before connecting the external power supply, ensure that the input voltage (AC outlet) matches the voltage rating of the device and that the AC outlet is protected by a residual current circuit breaker. Failure to do so could result in damage to the device and possibly the user.

Unplug the external power supply before electrical storms occur and when the device is unused for long periods of time to reduce the risk of electric shock or fire.



NOTICE!

Risk of fire due to incorrect polarity

Incorrectly inserted batteries may destroy the device or the batteries.

Ensure that proper polarity is observed when inserting batteries.



NOTICE!

Possible damage by leaking batteries

Leaking batteries can cause permanent damage to the device.

Take batteries out of the device if it is not going to be used for a longer period.

3 Instructions for use

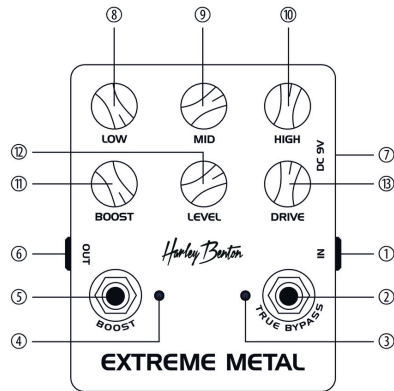
Unpack and carefully check that there is no transportation damage before using the unit. Keep the equipment packaging. To fully protect the device against vibration, dust and moisture during transportation or storage use the original packaging or your own packaging material suitable for transport or storage, respectively.

Handle the device with care.

Do not try to disassemble or repair the device yourself in the unlikely event that it does not work.

Do not use solvents such as alcohol to clean the device.

4 Components and functions



1	IN Input jack for standard ¼-inch guitar cable
2	Bypass pedal
3	LED lights when the effect pedal is used. When the LED is off or dim while the effect pedal is used, replace the battery.
4	LED lights when the Boost pedal is used. When the LED is off or dim while the Boost pedal is used, replace the battery
5	Boost pedal
6	OUT Output jack: Using a standard ¼-inch guitar cable you can plug in another pedal from this jack or plug directly into your amplifier
7	DC 9V Power adapter. When the power adapter is used, the battery supply is cut off automatically.

8	LOW adjusts the low frequencies.
9	MID adjusts the mid frequencies.
10	HIGH adjusts the high frequencies.
11	BOOST amplifies the high-frequency adjustment in the range from 3.5 kHz to 4.3 kHz. This provides a bright high-frequency sound for solo or rhythm parts.
12	LEVEL adjusts the output level.
13	DRIVE adjusts the degree of distortion.

Create all connections while the device is off. Use the shortest possible high-quality cables for all connections. Take care when running the cables to prevent tripping hazards.

Power supply

You can either use a 9 V battery or the DC 9 V connection for an external power supply. Before connecting, check for correct polarity.

When you do not use the pedal unplug the instrument cable from the input jack. Otherwise, the battery will be discharged.

Changing the battery

To insert or change the battery, disconnect a possibly used power adapter from the mains socket. Turn the pedal over, press lightly on the battery compartment cover and slide it downwards in the direction of the arrow. Remove the back cover. Insert/replace the 9 V DC battery paying attention to the polarity markings and place the cover again into its original position until it locks.

5 Technical data

Input impedance	1 MΩ
Output impedance	1 kΩ
Current consumption	25 mA
Power supply	9 V battery (6F22) 9 V power adaptor, inner contact = negative pole 48 V phantom power
Dimensions (L × W × H)	120 mm × 97 mm × 55 mm (4.72 in. × 3.82 in. × 2.17 in.)
Weight	410 g (0.90 lbs)

6 Protecting the environment

Disposal of the packaging material



For the transport and protective packaging, environmentally friendly materials have been chosen that can be supplied to normal recycling.

Ensure that plastic bags, packaging, etc. are properly disposed of.

Do not just dispose these materials with your normal household waste, but make sure that they are fed to a recovery. Please follow the notes and markings on the packaging.

Disposal of batteries



Batteries must not be disposed of as domestic waste or thrown into fire. Dispose of the batteries according to national or local regulations regarding hazardous waste. To protect the environment, dispose of empty batteries at your retail store or at appropriate collection sites.

Disposal of your old device



This product is subject to the European Waste Electrical and Electronic Equipment Directive (WEEE) in its currently valid version. Do not dispose with your normal household waste.

Dispose this device through an approved waste disposal firm or through your local waste facility. When discarding the device, comply with the rules and regulations that apply in your country. If in doubt, consult your local waste disposal facility.

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