

Harley Benton

Extreme Metal

Quick start guide

This document contains important information on the safe use of the product. Read and follow the safety instructions and all other instructions. Keep the document for future reference. If you pass the product on to others, please include this document. Contents are subject to change. Please refer to the latest version of the documentation, which is available for download at www.thomann.de.

Safety instructions

Intended use

This device is designed to change the sound of signals from musical instruments with electromagnetic pickups. 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 damage resulting from improper use.

This device may be used only by persons with sufficient physical, sensory, and intellectual abilities and the necessary 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.

Risk of injury and choking hazard for children!



Children can suffocate on packaging material and small parts. Children can injure themselves when handling the device. Never allow children to play with the packaging material and the device. Always store packaging material out of the reach of babies and small children. Always dispose of packaging material properly when it is not in use. Never allow children to use the device without supervision. Keep small parts away from children and make sure that the device does not shed any small parts (such as knobs) that children could play with.

Damage to the external power supply due to high voltages!



The device is powered by an external power supply. The external power supply can be damaged if it is operated with the incorrect voltage or if high voltage peaks occur. In the worst case, excess voltages can also cause a risk of injury and fires. Make sure that the voltage specification on the external power supply matches the local power grid before plugging in the power supply. Only operate the external power supply from professionally installed mains sockets that are protected by a residual current circuit breaker (FI). As a precaution, disconnect the power supply from the power grid when storms are approaching or if the device will not be used for a longer period.

Damage to the device if operated in unsuitable ambient conditions!



The device can be damaged if it is operated in unsuitable ambient conditions. Only operate the device indoors within the ambient conditions specified in the "Technical specifications". Avoid operating it in environments with direct sunlight, heavy dirt and strong vibrations. Avoid operating it in environments with strong temperature fluctuations. If temperature fluctuations cannot be avoided (for example after transport in low outside temperatures), do not switch on the device immediately. Never subject the device to liquids or moisture. Never move the device to another location while it is in operation. In environments with increased dirt levels (for example due to dust, smoke, nicotine or mist): Have the device cleaned by qualified specialists at regular intervals to prevent damage due to overheating and other malfunctions.

Risk of fire due to incorrect polarity!



Incorrectly inserted batteries may cause fires and destroy the device and the batteries. Observe the markings on the batteries and on the device. Ensure that proper polarity is observed when inserting batteries.

Possible damage due to leaking batteries!



Batteries can leak and cause permanent damage to the device. Remove the batteries from the device if you are not planning to use it for an extended period of time.

General handling

- To prevent damage, never exert force while operating the device.
- Never immerse the device in water. Wipe only with a clean and dry cloth. Do not use liquid cleaners such as benzene, thinners or flammable cleaning agents

Keep the device away from impurities!

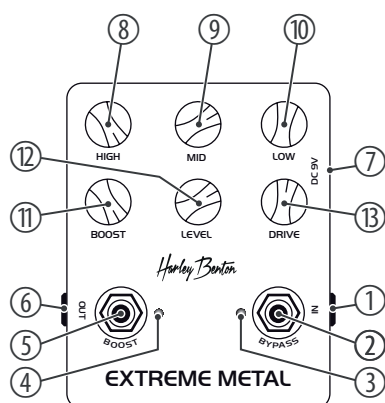
Keep the device away containers with liquid. Should liquid enter the device, this could lead to its destruction or fire. Ensure that no metallic parts enter the device.

Features

- Effects pedal for electric guitars
- Distortion
- Level, boost and drive controls

- Low, mid and high 3-band EQ control
- Operation via 9V block battery (not included, item no. 417473) or power supply (not included, item no. 409939)

Connections and controls



- 1 [IN] | 6.35-mm jack socket for connecting instruments
- 2 [BYPASS] | Foot switch for enabling or disabling the pedal function
- 3 This LED lights when the effects pedal is in use. If the LED is off or dim while the effects pedal is in use, the battery is exhausted and must be replaced.
- 4 This LED lights when the boost pedal is in use. If the LED is off or dim while the boost pedal is in use, the battery is exhausted and must be replaced.
- 5 [BOOST] | Foot switch for enabling or disabling the pedal function
- 6 [OUT] | 6.35-mm jack socket for connecting an amplifier
- 7 [DC 9V] | Connection for the external 9 V DC power supply. When an external power supply is used, the battery supply is cut off automatically.
- 8 [HIGH] | Turn this control to adjust the high frequencies.
- 9 [MID] | Turn this control to adjust the mid-range frequencies.
- 10 [LOW] | Turn this control to adjust the low frequencies.
- 11 [BOOST] | Turn this control to increase the high frequencies 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] | Turn this control to adjust the output level.
- 13 [DRIVE] | Turn this control to set the distortion level.

Harley Benton

Extreme Metal

Technical specifications

Input connections	Power supply	Socket for power adapter	Battery	9V block battery
	Instrument	6.35-mm jack socket	International Protection Rating	IP20
Input impedance		1 M Ω	Dimensions (W × H × D)	97 mm × 55 mm × 120 mm
Output connections	Amplifier	6.35-mm jack socket	Weight	410 g
Output impedance		600 Ω	Ambient conditions	Temperature range 0 °C...40 °C
Current consumption		25 mA		Relative humidity 20%...80% (non-condensing)
Power supply	External power adapter	100 - 240 V ~ 50/60 Hz		
Power adapter	Secondary current	200 mA		
	Secondary voltage	9 V \equiv		
	Polarity	Centre negative		

A detailed user manual is available for download on the product page at www.thomann.de.



Environmentally friendly materials have been chosen for the packaging. These materials can be sent for normal recycling. Ensure that plastic bags, packaging, etc. are disposed of in the proper manner. Do not dispose of these materials with your normal household waste, but make sure that they are collected for recycling. Please follow the instructions and markings on the packaging.



Batteries must not be thrown away or burnt, but must instead be disposed of in line with the local regulations on the disposal of hazardous waste. Use the available collection sites. Before disposing of your old device, remove the batteries if this is possible without destroying it. Dispose of the batteries or rechargeable batteries at suitable collection points or through your local waste facility.



This product is subject to the European Waste Electrical and Electronic Equipment Directive (WEEE) as amended.

Do not dispose of your old device with your normal household waste; instead, deliver it for controlled disposal by an approved waste disposal firm or through your local waste facility. If in doubt, consult your local waste management facility. You can also return the device to a retailer if they offer to take the device back for free or if they are legally obliged to do so. When disposing of the device, comply with the rules and regulations that apply in your country. You can also return your old device to Thomann GmbH at no charge. Check the current conditions on www.thomann.de.

Proper disposal protects the environment as well as the health of your fellow human beings. This is because the proper handling of old devices negates the potential negative effects of hazardous substances, and because it conserves resources by recycling them.

Also note that waste avoidance is a valuable contribution to environmental protection. Repairing a device or passing it on to another user is an ecologically valuable alternative to disposal.

If your old device contains personal data, delete those data before disposing of it.



Observe the disposal note regarding documentation in France.