

Harley Benton

Multi Effects Unit DNAfx bAss Mobile

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.

Incorrect handling of lithium batteries can result in injury!



In the event of a short circuit, overheating or mechanical damage, lithium batteries can cause severe injuries. Handle lithium batteries in a correct and professional manner. Store lithium batteries in a cool and dry place in their original packaging. Keep lithium batteries away from sources of heat. Never open lithium batteries. Only charge rechargeable lithium batteries with a suitable charger. Remove the lithium batteries before disposing of the device. Cover the poles of used lithium batteries with adhesive tape to prevent short circuits. Electrolyte can escape from damaged lithium batteries. Put the damaged lithium battery in air-tight packaging. Collect the electrolyte with absorbent paper. Wear rubber gloves while doing so.

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" chapter of this user manual. 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.

Possible damage to lithium-ion batteries through incorrect storage!



Deep discharge can permanently damage lithium-ion batteries or cause them to lose some of their capacity. Charge the lithium-ion batteries before longer breaks in use and before storage. Ensure that the device is switched off for storage. Store the device at room temperature or cooler in an environment as dry as possible. Recharge the lithium-ion batteries about every three months if they are stored for a longer period of time to avoid permanent damage due to too deep self-discharge. Fully charge the lithium-ion batteries at room temperature immediately before use.

General handling

- To prevent damage, do not exert force when operating the switches and controls.
- 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

Features

- Headphone Amp & Drum Machine for E-Bass
- 7 well-known bass amp and speaker models, each with its own pre-set memory slot
- 7 different digital effects
- 5 different tone/EQ settings
- Drum machine with 28 different rhythm styles
- Bluetooth 5.0

- Rechargeable 720 mAh lithium-ion battery (charging time: 2.5 hours, running time: 4 hours)
- USB-C port for audio recordings, charging (5 V, 1 A) and firmware updates
- Swivelling jack input; headphones output
- Accessories: Quick start guide & USB-C cable

Controls and connections

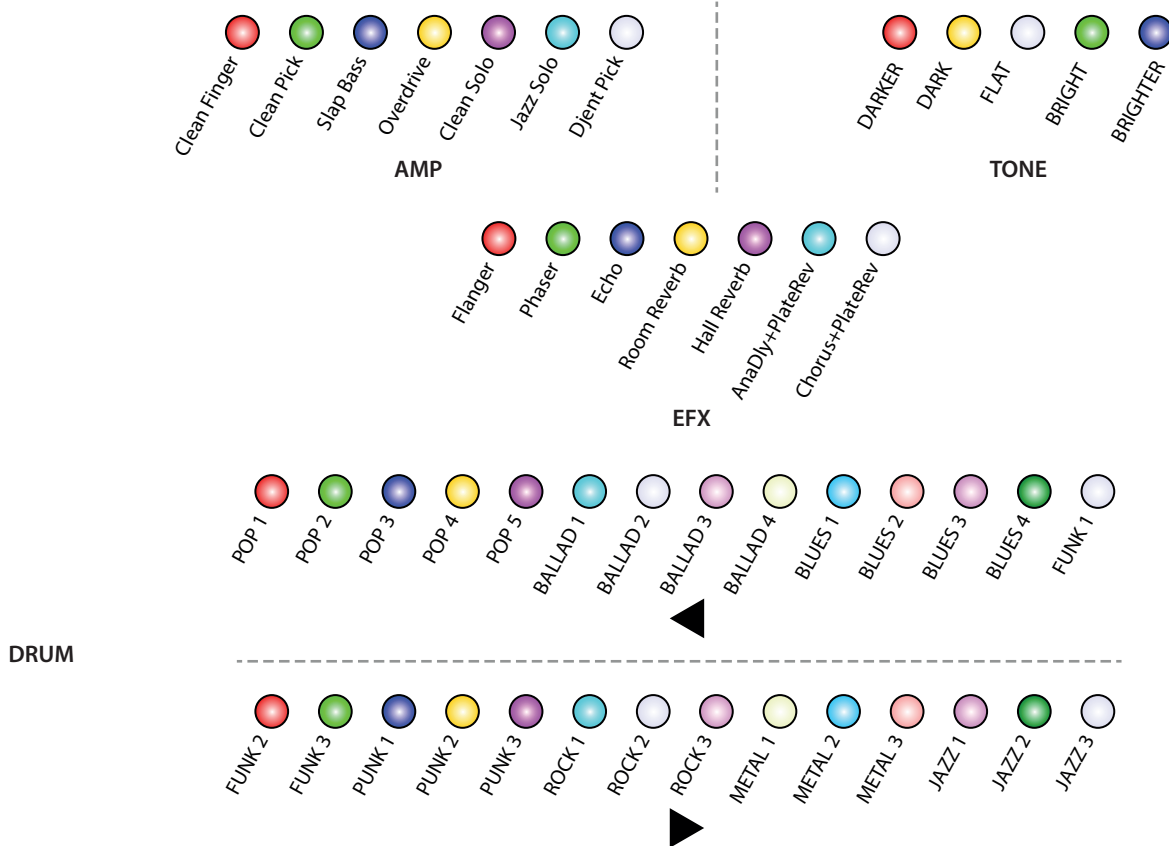


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|----|------------------|--|
| 1 | [AMP] | Button to call up the amp modelling models |
| 2 | [TONE] | Button to call up the timbre |
| 3 | [EFX] | Button to call up digital effects |
| 4 | [DRUM] | Button to call up the drum machine |
| 5 | ◀ | Button to toggle between the settings and to decrease a value |
| 6 | ▶ | Button to toggle between the settings and to increase a value |
| 7 | LEDs | Display of the respective operating mode and effect strength (see "Amp, effect and drum list" section) |
| 8 | | 6.35 mm (1/4") jack plug for connection to the instrument |
| 9 | ⌘ / [ON] / [OFF] | Main switch
Set the switch to [ON] to switch on the unit. The status LED lights up.
Set the switch to ⌘ to enable the Bluetooth® function for audio playback.
Set the switch to [OFF] to switch off the unit. |
| 10 | | Control to adjust the instrument signal volume. |
| 11 | 🎧 | Headphones output, designed as 3.5 mm jack socket |
| 12 | 🔌 | Port for the included USB-C cable for audio recordings and for charging the device |

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Amp, effect and drum list



The detailed user manual is available for download on the product page of our website www.thomann.de.

Technical specifications

Input connections	Power supply/ USB-Audio Instrument	USB-C socket 6.35 mm (1/4") jack socket	Bluetooth®	Frequency range Max. Transmission power Standard	2402 MHz...2480 MHz +2 dBm version 5.0
Output connections	Headphones	3.5-mm jack socket	Dimensions (W × H × D)	48 mm × 19.5 mm × 63 mm	
Power supply	5 V $\bar{\bar{}}$ / 1 A, via USB port		Weight	150 g	
Operating voltage	3.7 V / 130 mA		Ambient conditions	Temperature range Relative humidity	0 °C...40 °C 20% to 80% (non-condensing)
Battery	Battery type Voltage Capacity Charging time in the device Running time	Lithium-ion 3.7 V 720 mA 2.5 h Approx. 4 h			



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. They should be returned to the manufacturer for disposal or recycled elsewhere in accordance with your local regulations. Only dispose of lithium batteries when they are empty. Remove lithium batteries from the device before disposal if this is possible without destroying it. Protect used lithium batteries against short circuit, for example by taping the poles. Dispose the built-in lithium batteries together with the device. Check for an appropriate collection facility. Dispose of the batteries and rechargeable batteries at relevant 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. When disposing of the device, comply with the rules and regulations that apply in your country. If in doubt, consult your local waste management facility. Proper disposal protects the environment as well as the health of your fellow human beings. 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. You can return your old device to Thomann GmbH at no charge. Check the current conditions on www.thomann.de. If your old device contains personal data, delete those data before disposing of it.



Observe the disposal note regarding documentation in France.