

# Harley Benton

## D-SEED

### Quick Start Guide

This quick start guide contains important information on the safe operation of the product. Read and follow the safety advice and instructions given. Retain the quick start guide for future reference. If you pass the product on to others please include this quick start guide.

### Safety instructions

#### Intended use

This device is intended to be used for sound processing 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 damages resulting from improper use.

#### 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 from the product. They could swallow the pieces and choke! Never let children unattended use electrical devices.

#### 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.

#### Where to use the product

Never use the product

- in conditions of extreme temperature or humidity
- in extremely dusty or dirty areas
- at locations where the unit can become wet

#### General handling

- To prevent damage, never use force when handling the product.
- Never immerse the product in water. Just wipe it with a clean dry cloth. Do not use liquid cleaners such as benzene, thinners or flammable cleaning agents.

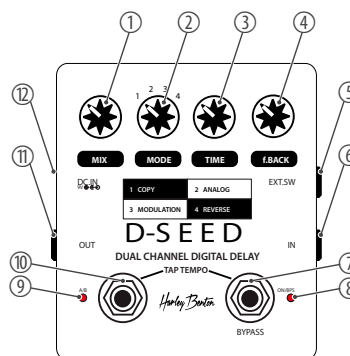
### Features

- Effects pedal for electric guitars
- Tap Tempo function
- Two preset channels

- Delay up to 6 seconds
- Sound settings: COPY, ANALOG, MODULATION, REVERSE
- Power adapter not included (optionally available, item no. 409939)

### Controls and connections

- |            |   |
|------------|---|
| 1 MIX      | Rotary control to adjust the effects ratio to the overall volume                                |
| 2 MODE     | Rotary control to select the sound setting  |
| 3 TIME     | Rotary control to adjust the delay  |
| 4 f.BACK   | Rotary control to adjust the feedback   |
| 5 EXT.SW   | Jack socket for an external foot switch to switch between channel A and B (not included)        |
| 6 IN       | 1/4" jack socket to connect instruments   |
| 7 BYPASS   | Foot switch for enabling or disabling the pedal function  |
| 8 ON/BPS   | This LED is permanently on during normal operation and turns off when switching to bypass mode. |
| 9 A/B      | This LED shows that channel B is active.  |
| 10 CHANNEL | Foot switch to switch between channel A and channel B   |
| 11 OUT     | 1/4" jack socket to connect an amplifier  |
| 12 DC.IN   | Connection for the external power supply with 9 V DC  |



### Technical specifications

• Input connections	Socket for power adapter 2 x 1/4" jack socket
• Output connections	1/4" jack socket
• Delay time	max. 6 s
• Current consumption	75 mA
• 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

• Degree of protection	IP20
• Dimensions (W x H x D)	97 mm x 48 mm x 105 mm
• Weight	500 g
• Ambient conditions	Temperature range 0 °C...40 °C Relative humidity 20 %...80 % (non-condensing)

A detailed user manual is available to download on the product website on our homepage [www.thomann.de](http://www.thomann.de).



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 of these materials with your normal household waste, but make sure that they are collected for recycling. Please follow the notes and markings on the packaging.



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.



This product is subject to the European Waste Electrical and Electronic Equipment Directive (WEEE) in its currently valid version. Do not dispose of your old device with your normal household waste. Dispose of this product through an approved waste disposal firm or through your local waste facility. Comply with the rules and regulations that apply in your country. If in doubt, consult your local waste disposal facility.