

PDS 2715
Rock Box

OWNER'S MANUAL

DigiTech

Introduction

The DigiTech **Rock Box™** is a dual-function pedal with both distortion and chorus effects. DigiTech's own VLSI chip, incorporating 12-bit analog-to-digital conversion, creates smooth, dynamic chorusing effects.

Use the heavy metal distortion and chorus effects together to get a wide range of sounds. The stereo output jack provides a stereo effect when used with two amplifiers.

Control Descriptions

CHORUS LEVEL: Adjusts the amount of chorus signal mixed in with the dry signal. Provides a 50-50 mix at the maximum setting.

CHORUS SPEED: Adjusts the speed of the delay time sweep from 0.05 Hz to 8 Hz.

CHORUS DEPTH: Adjusts the amount of delay time change, or the range of the sweep.

CHORUS LED: When lit, indicates chorus is on. When off, indicates chorus is bypassed.

DELAY TIME: Adjusts from 16 to 64 msecs the amount of delay time the speed and depth controls work around.

DISTORTION LED: When lit, indicates distortion is on. When off, indicates distortion is bypassed.

DISTORTION LEVEL: Adjusts the amplitude of the distortion signal. If both the distortion and chorus effects are on, then DISTORTION LEVEL also adjusts the chorus input level.

PRESENCE: Determines the amount of treble boost added to the signal.

DISTORTION: Adjusts the amount of distortion produced.

CHORUS BYPASS FOOT-SWITCH: Toggles the chorus bypass on or off.

DISTORTION BYPASS FOOTSWITCH: Toggles the distortion bypass on or off.

Jacks

INPUT JACK: Standard 1/4-inch jack for unbalanced guitar signals.

OUTPUT JACK: Standard 1/4-inch jack for unbalanced output.

STEREO OUTPUT JACK: Standard 1/4-inch jack for unbalanced plugs. Use of this jack in conjunction with the OUTPUT jack will provide a stereo effect.

POWER JACK: 1/8-inch jack for use with an AC power adapter. See "Specifications".

Specifications

Power:	EverReady #522 DC 9V alkaline battery or AC adapter (DigiTech PS-7)	Bandwidth Dry: 20 Hz to 40 kHz Wet: 30 Hz to 10 kHz SNR: Dry: > 90 dB Wet: > 85 dB
Current Drain:	Typically 45 mA	Input Impedance: 1M ohms
Controls:	Chorus Level, Chorus Speed, Chorus Depth, Delay Time, Dis- tortion Level, Presence, Dis- tortion	Output Impedance: 4.7K ohms Weight: 2.3 lbs. (1.05 kg.) Dimensions: 5" x 6" x 2" (127 mm x 152 mm x 51 mm)
Footswitch Controls:	Chorus Bypass, Distortion Bypass	
Jacks:	Input, Output, Stereo Output, Power	

Warranty

1. The warranty registration card must be mailed within ten days after purchase date to validate this warranty.
2. DigiTech warrants this product, when used solely within the U.S., to be free from defects in materials and workmanship under normal use and service.
3. DigiTech liability under this warranty is limited to repairing or replacing defective materials that show evidence of defect, provided the product is returned through the original dealer, where all parts and labor will be covered up to a period of one year. The company shall not be liable for any consequential damage as a result of the product's use in any circuit or assembly.
4. Proof-of-purchase is considered to be the burden of the consumer.
5. DigiTech reserves the right to make changes in design or make additions to or improvements upon this product without incurring any obligation to install the same on PRODUCTS PREVIOUSLY MANUFACTURED.
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