



LIVE TO PLAY LIVE®

MXR
BASS INNOVATIONS

M288 BASS OCTAVE DELUXE

Dunlop
JIMDUNLOP.COM

92503007924revD

M288 BASS OCTAVE DELUXE

DESCRIPTION

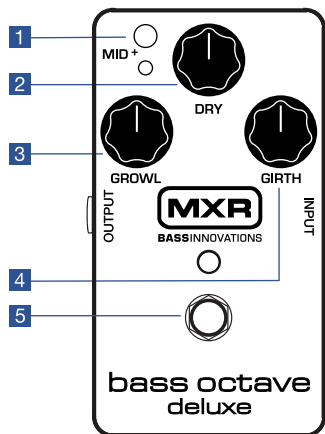
- Two independent sub-octave voices
- MID+ switch adds mid range boost
- Constant Headroom Technology™ for exceptional headroom and tracking
- Organic analog tone
- True bypass

CONTROLS

- 1 MID+ switch adds up to +14dB of internally adjustable midrange (blue LED indicates on)
- 2 DRY knob controls volume of clean bass signal
- 3 GROWL knob controls volume of throaty, midrange sub-octave voice
- 4 GIRTH knob controls volume of deep and smooth sub-octave voice
- 5 FOOTSWITCH toggles effect on/ bypass (blue LED indicates on)

POWER

The MXR Bass Octave Deluxe is powered by one 9-volt battery (remove bottom plate to install), a 9-volt AC Adapter such as the Dunlop ECB003/ECB003EU, or a DC Brick™ power supply.



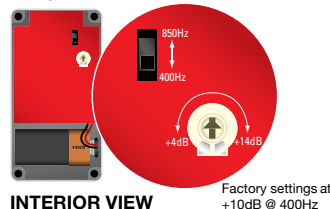
DIRECTIONS

- Run a cable from your guitar to the Bass Octave Deluxe's INPUT jack and run another cable from the Bass Octave Deluxe's OUTPUT jack to your amplifier.
- Start with all controls at 12 o'clock.
- Turn the effect on by depressing the footswitch.
- Rotate DRY knob clockwise to increase level of dry signal or counterclockwise to decrease it.
- Rotate the GROWL knob clockwise to increase level of throaty midrange sub-octave voice or counterclockwise to decrease it.

- Rotate the GIRTH knob clockwise to increase level of smooth, deep sub-octave voice or counterclockwise to decrease it.
- Depress MID+ switch to boost midrange. Frequency and level are both adjustable via internal slider (up for 850Hz, down for 400Hz) and trim pot (+4dB when fully clockwise, +14dB fully counterclockwise).

Please see diagram A

DIAGRAM A



SAMPLE SETTINGS



SPECIFICATIONS

Input Impedance	1 MΩ
Output Impedance	< 600 Ω
Noise Floor*	85 dB
Octave Bandpass	-3 dB, 8 Hz to 46 Hz
Control Range	
Dry	-∞ to +2.5 dB
Girth	-∞ to +1 dB
Growl	-∞ to +6 dB
MID+ Switch**	
Gain	+4 dB to +14 dB
Frequency	400 Hz or 850 Hz
Bypass	True Hardwire
Current Draw	14 mA
Power Supply	9 volts DC

*All controls mid position, A-weighted, ($V_{REF} = 1 V_{RMS}$)

**Internally adjustable



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