



LIVE TO PLAY LIVE®

MXR
CUSTOM SHOP
CSP233 MICRO AMP +

Dunlop
JIMDUNLOP.COM

92503015625 revA

CSP233 MICRO AMP +

DESCRIPTION

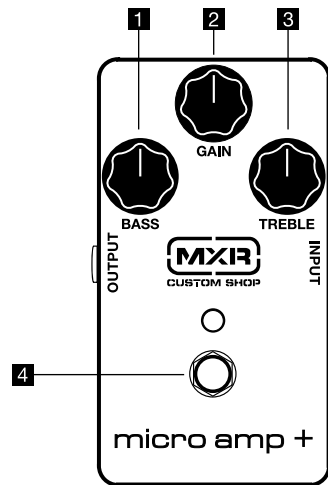
- Up to +26dB clean boost
- Specially-tuned Bass and Treble controls for fine tonal shaping
- Low noise circuitry
- True bypass switching

CONTROLS

- 1** BASS knob cuts or boosts low frequencies
- 2** GAIN knob controls overall amount of signal boost
- 3** TREBLE knob cuts or boosts high frequencies
- 4** FOOTSWITCH toggles effect on/ bypass (red LED indicates on)

POWER

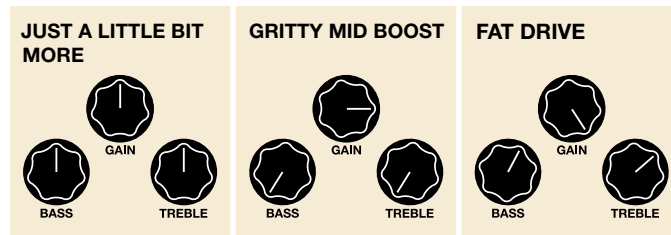
The MXR Micro Amp + is powered by one 9-volt battery (remove bottom plate to install), a 9-volt AC adapter such as the Dunlop ECB003/ECB003E, or a DC Brick™ power supply.



DIRECTIONS

- Run a cable from your guitar to the Micro Amp +'s INPUT jack and run another cable from the Micro Amp +'s OUTPUT jack to your amplifier.
- Start with all controls at 12 o'clock.
- Turn the effect on by depressing the footswitch.
- Rotate the GAIN knob clockwise to increase amount of signal boost or counterclockwise to decrease it.
- Rotate the BASS knob clockwise to boost low frequencies or counterclockwise to cut them.
- Rotate the TREBLE knob clockwise to boost high frequencies or counterclockwise to cut them.

SAMPLE SETTINGS



SPECIFICATIONS

Input Impedance	1 M Ω
Output Impedance	470 Ω
Maximum Output Level	+7 dBV
Noise Floor*	-87 dBV
Tone Controls	
BASS	± 14 dB, 33 Hz
TREBLE	± 11 dB, 8.4 kHz
Gain Control	+0.5 dB to +26 dB
Frequency Response	20 Hz to 20 kHz, ± 0.75 dB
Bypass	True Hardwire
Current Draw	6.5 mA
Power Supply	9 Volts DC

*A-weighted, Gain at maximum clockwise position, Bass and Treble at mid position



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