

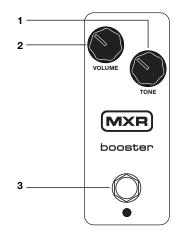


M293 BOOSTER MINI

The MXR Booster Mini gives you the sonic secret sauce of the Echoplex Preamp with the legendary boosting power of the MXR Micro Amp in a space-saving mini housing.

CONTROLS

- 1 TONE knob rolls off high frequencies
- 2 VOLUME knob sets boost level up to +25dB
- 3 FOOTSWITCH toggles effect on/bypass (blue LED indicates on)



DIRECTIONS

- Run a cable from your guitar to the M293's INPUT jack and run another cable from the M293's OUTPUT jack to your amplifier.
- Set the VOLUME and TONE knobs to their fully counterclockwise positions.
- Turn the effect on by depressing the footswitch.
- Rotate the VOLUME knob clockwise to increase gain, up to +25dB.
- Rotate the TONE knob clockwise to roll off high frequencies.
- To change the output of the Echoplex Preamp circuit, remove the M293's bottomplate. Using a trimpot adjustment tool, rotate the internal TRIMPOT clockwise to increase the circuit's output or counterclockwise to decrease it.
 See Diagram A.

DIAGRAM A



POWER

The MXR Booster is powered by the included Dunlop ECB003 9-volt adapter or the DC Brick™ and Iso-Brick™ power supplies.

SPECIFICATIONS

Input Impedance	800 kΩ
Output Impedance	< 120 Ω
Max Input Level	+6 dBV
Max Output Level	+20 dBV
Noise Floor*	-82 dBV (+19.5 dB gain)
Power Requirements	12.5 mA @ 9VDC

All measurements made at 1 kHz, speed at mid position.



^{*}A-weighted. Mid position is +19.5 dB throughput gain.