

CAUTION!

Never operate the unit with its bottom removed or damage will most likely occur.

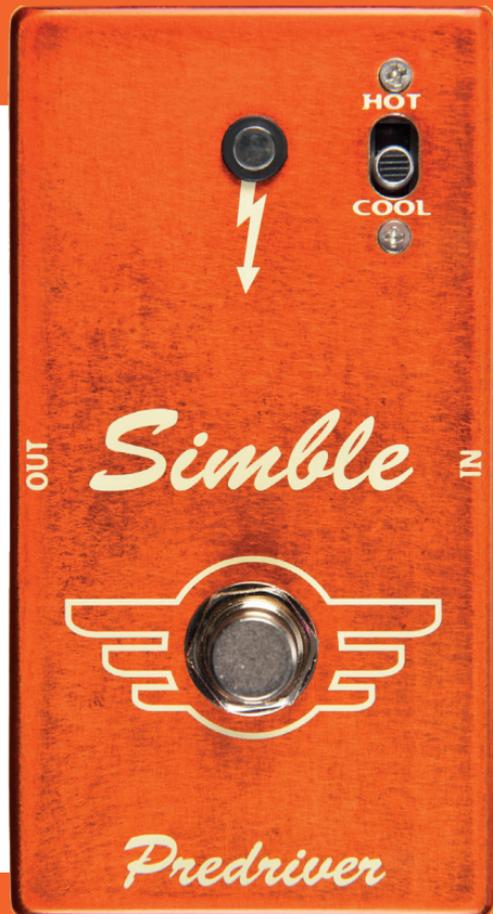
The manufacturer claims that the above mentioned product fulfills the requirements as set by EN 55013, EN 55020, EN 60555-2 and EN 60555-3, RoHS and WEEE.

The Simble Predriver carry two year limited warranty.

This product is manufactured by
MAD PROFESSOR AMPLIFICATION LTD
www.mpamp.com



www.simbletone.com



Simble Predriver - owner's manual

Thank you for buying the SIMBLE PREDRIVER!

Simble Predriver is not just a preamp, it is a preamp/booster/compressor/upper harmonic enhancer.

This dynamic preamp is designed for guitar and other stringed instruments and should be placed as the first pedal after guitar.

Simble Predriver boosts the signal and compress it without slow attack time and also adds musical harmonic overtones to it.

This musical tonal combination is totally adjustable with your picking attack and guitar volume pot. The picking articulation shines also through high gain tones.

The amount of boost depends on the input signal level and HOT/COOL switch position. Maximum is about +10dB on lower level notes and average is about +6dB.

On strongest signal it is +0dB and the Predriver can even cut some of the highest peaks.

Simble Predriver's special circuitry uses low noise transistor with high input impedance (over 2 MOhms) so you can boost even piezo pickups without tone loss.

The output impedance is 50 MOhm so it works in front of fuzz pedals.

The power consumption is very small, if you remove the input jack when not playing you can use the pedal with a 9V battery for few years.

HOW TO USE:

Plug your instrument into Simble Predriver, it works best as the first pedal.

Switch the pedal on and you will notice a boost in your signal. Turn the volume on instrument to about 7 and you will have your original bypass tone. Now you can adjust the boost using your volume or pick attack.

The Simble Predriver circuitry is finetuned at factory, but you can choose between two presets HOT/COOL to match your instruments pickups and your taste.

TECHNICAL DATA:

- Power 9V DC (negative terminal at DC-jack tip)
- Power consumption 2,5 ma pedal ON/0,1 mA @ pedal OFF
- Input impedance > 2Mohm
- Output impedance < 50 kohm
- Using DC-power jack removes the battery from the circuit

POWER REQUIREMENTS:

6F22 9V battery or DC eliminator 2.1 mm plug center negative and positive sleeve. When LED dims, it is time to change the battery.

NOTES:

The Simble Overdriver is protected against wrong DC eliminator polarity. Use recommend voltage for best results.