

Subdecay Studios – Liquid Sunshine Version 2 – Class A overdrive/boost

The Liquid sunshine is hand made in Newberg, Oregon with high quality components. Thank you for purchasing The Subdecay Liquid Sunshine.

What is the Liquid Sunshine?

This stomp box is an overdrive, which can be used as a simple boost, or can dial in some of its own great overdrive tones. The Liquid Sunshine is different from most other overdrives in that it does not use diodes for clipping, and does not have a tone control. Much care was taken to keep the frequency response just right. Not bright and brittle, and not dark or muddy.

What the Liquid sunshine won't do?

The Liquid Sunshine is not a heavy metal pedal. It is not high gain. It will not make your 15 watt amp louder, but it might make it sound louder.

What the Liquid Sunshine can do?

The Liquid sunshine was designed with tube amp players in mind. This pedal is an overdrive in the truest form. It is capable of some great tones on its own via your amps cleaner settings, and works great as a booster for solos and leads. The Liquid Sunshine is capable of many different voicing due to its two drive knob design.

Controls:

The upper drive knob boosts the guitars full frequency range.

The lower drive knob boosts the midrange, and high frequencies

The volume knob controls the output level of the effect.

Note: When turning the lower drive knob, you will hear what sounds like a dirty pot. The pot is not dirty, it is part of the design.



Warranty:

Subdecay Studios offers a 3 year limited warranty from the purchase date to the original purchaser. This warranty does not cover misuse, or the neglect of the user. It also does not cover the finish, paint, or any exterior, or superficial damage. Any unauthorized repairs will void warranty. Subdecay Studios, Inc assumes NO LIABILITY for this product.

Internal switches were added to make lower drive settings and clean boost settings more useful.

The bass switch boosts/cuts bass frequencies to the effect input.

The treble switch boosts/cuts high frequencies at the effect output.



Battery:

To change the battery you must first remove the 4 rear screws and the rear cover. The battery should be placed next to the switch in the battery compartment. The battery should be able to slide in and out with out any friction. If the battery needs to be forced in to place, it could damage the pedal.

Battery Life When using a battery always unplug the instrument input to conserve battery life. When a cable is plugged in the pedal is always on, even when bypassed.

Power:

The Liquid Sunshine can be powered by a standard 9 volt battery, or by a dedicated Class II regulated 9 volt DC power supply with a negative center 2.1mm barrel type plug.

Current draw under normal operation is less than 10mA.

If using a "daisy chain" power supply all other units on the power supply MUST be negative ground.

Specifications:

Input impedance: 1M

Output Impedance: less than 50K depending on volume setting.

True Bypass.

Operation and Care:

Keep away from extreme heat, cold and moisture.

Use only a dry towel to clean.

No user serviceable parts. Contact Subdecay Studios, Inc. for repair or maintenance.

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