

Subdecay Studios – Tomato Fuzz – Mutant Fuzz

The Tomato Fuzz is hand made in Newberg, OR with high quality components.

Thank you for purchasing a Subdecay Product.

Features:

Die cast metal enclosure for durability.
3PDT switch for true bypass switching.
Runs for many hours on a single 9 volt battery. Red LED indicator. Will also accept a standard 2.1mm barrel type 9v adapter plug

What is the Tomato Fuzz?

At its core is our original Birthday Fuzz circuit, but with a few added features. Other than the obvious added external controls, The Tomato uses a switchable jfet buffer at the input. When the buffer is on the pedal does not need to be first in your signal chain like many other fuzz boxes, and will also work with active pickups, and other low impedance signals.

Controls:

Level: Output volume.

Low: Variable frequency filter. Turn clockwise to increase bass response.

Hi: Variable frequency filter. Turn clockwise to increase treble response.

Bias: Varies power supply to fuzz circuit. Turn clockwise for full power and normal operation. Turn counter clockwise for gating and starved fuzz tones.

Fuzz: Controls overall gain of the Fuzz circuit.

Hi-Z/Lo-Z: In the Lo-Z position the input buffer is off, and the fuzz effect will be very interactive with pickup selection, and the guitars tone control. In the Hi-Z position the buffer is on for use with low impedance signals.



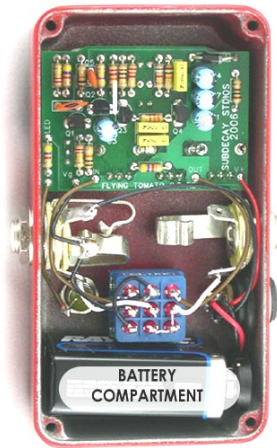
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subdecay.com

support@subdecay.com

503 538 3632 M-F 9-5 PST



To change the battery 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.

About your Tomato Fuzz:

Power:

The Tomato can be powered by standard 9 volt battery, or by a dedicated Class 2 regulated 9 volt DC power supply with a negative center 2.1mm barrel type plug. If using a "daisy chain" power supply all other

Note:

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.

Specifications:

Input impedance: 220K with buffer on. Less than 100k with the buffer off.
Output Impedance: Varies with volume setting from 10K to 50K
RoHS compliant
Current draw is less than 10mA.

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.

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 by 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.