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TC Electronic FLUORESCENCE SHIMMER REVERB

TC Electronic FLUORESCENCE SHIMMER REVERB Pedal User Manual

Model: FLUORESCENCE SHIMMER REVERB

INTRODUCTION

The TC Electronic FLUORESCENCE SHIMMER REVERB is a shimmering, super-bright reverb pedal designed to create ethereal reverb sounds. This manual provides essential information for setting up, operating, maintaining, and troubleshooting your pedal.



Figure 1: Top view of the FLUORESCENCE SHIMMER REVERB pedal.

- **Shimmering Reverb:** Creates bright, ethereal reverb effects.
- **Intuitive 4-Knob Interface:** Simple controls for easy sound shaping.
- **True Bypass:** Ensures ultimate signal integrity when the effect is disengaged.
- **Durable Construction:** Features a robust metal chassis for roadworthy reliability.

SETUP

Follow these steps to connect your FLUORESCENCE SHIMMER REVERB pedal:

1. **Power Connection:** Connect a 9V DC, 100mA power adapter (center negative) to the power input jack on the pedal. This pedal operates on corded electric power.
2. **Input Connection:** Connect your guitar or other instrument to the 1/4 inch (6.35mm) INPUT jack on the pedal using a standard instrument cable.
3. **Output Connection:** Connect the 1/4 inch (6.35mm) OUTPUT jack of the pedal to your amplifier or the next effect pedal in your signal chain.
4. **Placement:** For optimal shimmer reverb effects, place the FLUORESCENCE SHIMMER REVERB pedal

towards the end of your effects chain, typically after modulation and drive pedals, but before delay pedals.



Figure 2: Rear view showing input, output, and power connections.

OPERATING THE PEDAL

The FLUORESCENCE SHIMMER REVERB pedal features a straightforward 4-knob interface for easy control over your sound:



Figure 3: Control knobs for the FLUORESCENCE SHIMMER REVERB pedal.

- **REVERB Knob:** Controls the overall decay time and size of the reverb effect. Turning it clockwise increases the length and spaciousness of the reverb.

- **MIX Knob:** Adjusts the balance between your dry (unaffected) signal and the wet (effected) signal. Turn clockwise for more reverb effect, counter-clockwise for less.
- **TONE Knob:** Shapes the tonal character of the reverb. This control allows you to brighten or darken the shimmer effect, from warm and subtle to crisp and cutting.
- **SHIMMER Knob:** This dedicated control adds an octave-up effect to the reverb tail, creating the signature ethereal, shimmering sound. Increase for a more pronounced shimmer.
- **Footswitch:** Engages or disengages the effect. The pedal features true bypass, ensuring your signal remains unaffected when the pedal is off.

MAINTENANCE

To ensure the longevity and optimal performance of your FLUORESCENCE SHIMMER REVERB pedal, follow these maintenance guidelines:

- **Cleaning:** Use a soft, dry cloth to clean the pedal's exterior. Avoid abrasive cleaners or solvents, which can damage the finish.
- **Storage:** Store the pedal in a cool, dry place away from direct sunlight and extreme temperatures.
- **Connections:** Periodically check all cable connections for wear and tear. Ensure jacks are free of dust and debris.
- **Power Supply:** Always use a regulated 9V DC, 100mA (center negative) power supply. Using an incorrect power supply can damage the unit and void the warranty.
- **Physical Care:** The pedal features a durable metal chassis. However, avoid dropping the unit or subjecting it to excessive force to prevent internal damage.

TROUBLESHOOTING

If you encounter issues with your FLUORESCENCE SHIMMER REVERB pedal, consult the following common solutions:

Problem	Possible Cause	Solution
No sound or weak signal	Incorrect cable connections, faulty cables, no power, pedal disengaged.	Verify all cables are securely connected. Test with different cables. Ensure power supply is connected and functional. Press the footswitch to engage the effect.
No reverb effect	MIX knob set too low, REVERB knob set too low, pedal disengaged.	Increase the MIX and REVERB knob settings. Ensure the pedal is engaged.
Unwanted noise or hum	Faulty power supply, ground loop, interference from other pedals/equipment.	Use a high-quality, isolated power supply. Try connecting the pedal to a different power outlet. Ensure all cables are shielded and in good condition.
Shimmer effect is too subtle or too intense	SHIMMER knob setting.	Adjust the SHIMMER knob to achieve the desired intensity. Experiment with the TONE knob to fine-tune the character.

SPECIFICATIONS

- **Model:** FLUORESCENCE SHIMMER REVERB
- **ASIN:** B079Y519PH
- **Item Weight:** 1.1 pounds (0.5 Kilograms)
- **Product Dimensions:** 5.2 x 2.91 x 2.28 inches
- **Body Material:** Metal
- **Color:** Blue
- **Connector Type:** 1/4 inch (6.35mm) audio jack
- **Hardware Interface:** 1/4-inch Audio
- **Power Source:** Corded Electric
- **Voltage:** 9V DC (100mA, center negative recommended)
- **Date First Available:** February 27, 2018

WARRANTY AND SUPPORT

TC Electronic products are designed and manufactured to high standards. For detailed warranty information and technical support, please refer to the official TC Electronic website or contact their customer service directly. Keep your proof of purchase for any warranty claims.

For further assistance, visit the [TC Electronic Store on Amazon](#).