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Wampler WAMTERRAFORM

Wampler Terraform Multi-Modulation Guitar Effects Pedal

Model: WAMTERRAFORM

INTRODUCTION

The Wampler Terraform is a multi-modulation guitar effects pedal designed to provide a wide range of modulation effects in a compact unit. It features 11 distinct effect blocks, stereo and mono routing options, MIDI control, and expression pedal integration. This manual provides detailed instructions for setting up, operating, and maintaining your Terraform pedal.

SETUP

Power Requirements

The Terraform pedal requires a 9-18V DC power supply, center negative, with a minimum current draw of 100mA. Ensure your power supply meets these specifications to prevent damage and ensure optimal performance.

Connections

The pedal offers versatile connectivity options for integration into various guitar rigs.



Figure 1: Rear panel connections of the Wampler Terraform pedal.

- **Power Input (9-18V DC):** Connect your compatible power supply here.
- **Mono Left In / Pre In:** Standard mono input for your guitar signal.
- **Mono Left Out / Pre Out:** Standard mono output.
- **Stereo Right In / Post In:** Input for stereo operation or for effects placed after drive pedals.
- **Stereo Right Out / Post Out:** Output for stereo operation.
- **MIDI In/Thru:** Connect MIDI devices for control and synchronization. The pedal includes 3.5mm to 5-pin DIN adapters.
- **EXP (Expression Pedal):** Connect an expression pedal for real-time control over various parameters.

Initial Power-Up

After connecting power and your instrument, the pedal will power on. The LEDs will illuminate, indicating its current state and selected preset.

OPERATING INSTRUCTIONS

The Terraform pedal features a user-friendly interface with dedicated knobs and footswitches for intuitive control.



Figure 2: Overview of the Wampler Terraform pedal controls.

Controls

- **Effect Selector Knob:** This large knob allows you to choose between the 11 available modulation effects. The effects include: Dimension, Chorus, Harmonic Tremolo, Tremolo, AutoSwell, Rotary, U-Vibe, Phaser, Flanger, Envelope Filter, and AutoWah.



Figure 3: Detail of the effect selection knob.

- **Rate Knob:** Adjusts the speed or rate of the selected modulation effect.
- **Depth Knob:** Controls the intensity or depth of the modulation.
- **Blend Knob:** Mixes the wet (effected) signal with the dry (unaffected) signal.
- **Variable Knob:** This control's function changes depending on the selected effect, offering additional parameter adjustment specific to each modulation type.
- **Volume Knob:** Adjusts the overall output volume of the pedal.



Footswitches

- **Bypass Footswitch:** Engages or disengages the effect.
- **Tap Tempo Footswitch:** Allows you to tap in the desired tempo for time-based effects.

Presets

The Terraform pedal can store up to 8 presets. These presets can be recalled via the front panel button, the footswitches, or through MIDI commands. Refer to the full manual for detailed instructions on saving and recalling presets.

Expression Pedal Functionality

An external expression pedal can be connected to control any of the five main control parameters (Rate, Depth, Blend, Variable, Volume). You can also set the heel and toe points for precise control over the parameter range.

Stereo and Mono Routing

The pedal supports both mono and full stereo operation. Additionally, it allows for splitting the mono signal to route certain effects before your drive pedals or amplifier gain, while other effects follow in your amplifier's effects loop.

MIDI Control

The Terraform pedal is fully MIDI mappable, allowing for external control of parameters, preset changes, and synchronization with other MIDI-enabled gear.

MAINTENANCE

Cleaning

To clean the pedal, use a soft, dry cloth. Avoid using abrasive cleaners or solvents, as these can damage the finish and internal components.

Power Supply Care

Always use a regulated power supply that matches the pedal's voltage and current requirements. Consider using a power surge protector to safeguard your equipment from electrical fluctuations and ground noise.

Storage

Store the pedal in a dry environment, away from extreme temperatures and direct sunlight, when not in use.

TROUBLESHOOTING

No Sound or Intermittent Sound

- Check all cable connections (input, output, power) to ensure they are secure.
- Verify that the power supply is correctly connected and providing the specified voltage and current.
- Ensure your instrument and amplifier are functioning correctly.
- Check the pedal's bypass status.

Unwanted Noise or Hum

- Ensure you are using a high-quality, isolated power supply.
- Check for ground loops in your signal chain.
- Test with different cables.

Pedal Not Responding to Controls

- Verify the pedal is powered on.
- If using MIDI, ensure MIDI connections are correct and the pedal is receiving the expected commands.
- If using an expression pedal, ensure it is properly connected and calibrated.

If issues persist, consult the Wampler support resources or contact customer service.

SPECIFICATIONS

Feature	Detail
Brand	Wampler
Model Name	Terraform
Model Number	WAMTERRAFORM
Product Dimensions (L x W x H)	7" x 6" x 4"
Item Weight	1.41 Pounds
Voltage	9-18 Volts DC (Center Negative)
Amperage	100 Milliamps (minimum)
Audio Output Effects	Dimension, Chorus, Harmonic Tremolo, Tremolo, AutoSwell, Rotary, U-Vibe, Phaser, Flanger, Envelope Filter, AutoWah
Controls Type	Knob, Footswitch
Power Source	DC Power Supply
Hardware Interface	1/4-inch Audio, 3.5mm MIDI, Expression Pedal
Signal Format	Analog

WARRANTY & SUPPORT

Warranty Information

The Wampler Terraform Multi-Modulation Guitar Effects Pedal comes with a **5-year warranty** covering parts and labor from the date of purchase. This warranty covers defects in materials and workmanship under normal use. Please retain your proof of purchase for warranty claims.

Customer Support

For technical assistance, troubleshooting, or warranty service, please visit the official Wampler website or contact their customer support team. Detailed contact information can typically be found on the Wampler website or in the packaging materials.

