

## TC Electronic 960750101

# TC Electronic Alter Ego V2 Vintage Delay and Looper Pedal User Manual

## INTRODUCTION

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The TC Electronic Alter Ego V2 Vintage Delay and Looper Pedal is designed to provide a wide array of classic echo and delay effects, along with a looper function. This manual provides essential information for setting up, operating, maintaining, and troubleshooting your pedal to ensure optimal performance and longevity.

## SETUP

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### Power Connection

The Alter Ego V2 requires a 9V DC power supply, center negative, with a minimum current draw of 100mA. Ensure you use a compatible power adapter to prevent damage to the unit. Connect the power adapter to the 9V DC input jack on the pedal.

### Audio Connections

- Connect your instrument (e.g., guitar) to the **INPUT** jack on the right side of the pedal using a standard 1/4-inch instrument cable.
- Connect the **OUTPUT** jack on the left side of the pedal to your amplifier or the next pedal in your signal chain using a standard 1/4-inch instrument cable.
- For stereo operation, connect a second cable from the **STEREO OUTPUT** jack to a second amplifier or stereo input device.

## OPERATING THE PEDAL

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Familiarize yourself with the controls and connections of your Alter Ego V2 pedal. The following image illustrates the layout of the pedal's controls.



**Figure 1:** Front panel of the TC Electronic Alter Ego V2 pedal, showing the three main control knobs (Time, Feedback, Level), the 11-position delay type selector knob, two mini-toggle switches, and the footswitch.

## Controls Overview

- **TIME Knob:** Adjusts the delay time, from short slap-back echoes to long, atmospheric repeats.
- **FEEDBACK Knob:** Controls the number of repeats. Turn clockwise for more repeats, counter-clockwise for fewer.
- **LEVEL Knob:** Sets the volume of the delayed signal.
- **DELAY TYPE Selector Knob:** This 11-position rotary switch allows you to select between various vintage delay models and the TonePrint (TP) slot. The available types include:
  - **REV M:** Reverse Delay with Modulation
  - **BDM2:** Binson Echorec 2 emulation
  - **CKAT:** Copicat Tape Echo emulation
  - **2290 M:** TC Electronic 2290 Digital Delay with Modulation
  - **EP1:** Echoplex EP-1 emulation

- **SP:** Space Echo emulation
  - **T ORG:** Tel-Ray Organ Tone emulation
  - **LP:** Looper function
  - **DMM C:** Deluxe Memory Man Chorus emulation
  - **EREC2:** Echorec 2 emulation (another variant)
  - **TP:** TonePrint slot for custom delay sounds
- **Mini-Toggle Switches:** Two small switches located between the main knobs. These typically control additional parameters such as modulation depth, subdivision, or other specific characteristics depending on the selected delay type. Refer to the official TC Electronic website for detailed descriptions of each switch's function per delay type.
  - **Footswitch:** Engages or bypasses the effect. In Looper mode, it controls recording, playback, and overdubbing.

## TonePrint Functionality

The Alter Ego V2 supports TC Electronic's TonePrint technology. This allows you to beam custom-tuned delay sounds created by famous guitarists or design your own using the free TonePrint Editor software. To use TonePrint:

1. Download the TonePrint App for your smartphone or the TonePrint Editor for your computer from the TC Electronic website.
2. Select the 'TP' position on the DELAY TYPE selector knob.
3. Follow the instructions in the app or software to load a TonePrint into your pedal.

## Looper Operation

When the DELAY TYPE selector is set to 'LP', the pedal functions as a looper. The footswitch controls the looping functions:

- **Single Press:** Start recording a loop.
- **Single Press (while recording):** Stop recording and start playback.
- **Double Press (while playing):** Stop playback.
- **Press and Hold (while playing):** Undo/Redo last overdub.
- **Press and Hold (while stopped):** Clear the loop.

## MAINTENANCE

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The Alter Ego V2 pedal is designed for durability. To ensure its longevity:

- Keep the pedal clean by wiping it with a soft, dry cloth. Avoid using abrasive cleaners or solvents.
- Protect the pedal from extreme temperatures, humidity, and direct sunlight.
- Avoid dropping the pedal or subjecting it to strong impacts.
- Ensure all cables are connected securely but do not overtighten.

## TROUBLESHOOTING

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If you encounter issues with your Alter Ego V2 pedal, consider the following:

- **No Sound:** Check all cable connections (instrument, amplifier, power). Ensure the power supply is correctly connected and providing the correct voltage (9V DC).

- **Unexpected Behavior:** Ensure the correct delay type is selected. If using TonePrint, verify the TonePrint was loaded correctly. Try resetting the pedal by disconnecting and reconnecting power.
- **Noise/Hum:** Ensure you are using a regulated power supply. Check for ground loops in your signal chain.
- **TonePrint Editor Connectivity Issues:** Refer to the support section of the TC Electronic website for the latest drivers and troubleshooting guides for the TonePrint Editor software.

For further assistance, consult the official TC Electronic support resources.

## SPECIFICATIONS

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Feature	Specification
Model Number	960750101
Item Weight	13 ounces (0.37 Kilograms)
Product Dimensions	4.61 x 2.48 x 2.91 inches
Unit Size (approx.)	3.31" x 2.87" x 5"
Power Source	Corded Electric
Voltage	9 Volts DC
Amperage	0.1 Milliamps (100mA)
Signal Format	Analog
First Available Date	September 24, 2014

## WARRANTY INFORMATION

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TC Electronic products are covered by a limited warranty. For detailed information regarding the warranty period, terms, and conditions applicable to your Alter Ego V2 pedal, please refer to the official warranty statement available on the TC Electronic website or contact their customer support directly. Keep your proof of purchase for warranty claims.

## SUPPORT

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For the latest product information, firmware updates, TonePrint Editor software, and comprehensive support resources, please visit the official TC Electronic website:

[www.tcelectronic.com](http://www.tcelectronic.com)

You can also find FAQs, user forums, and contact information for technical support on their website.