

DigiTech TRIOPLUS-V-04

DigiTech TRIO+ Band Creator + Looper

Model: TRIOPLUS-V-04

1. INTRODUCTION

The DigiTech TRIO+ is an innovative guitar pedal designed to enhance your musical practice and performance by automatically generating bass and drum parts that complement your playing. It listens to your chords and rhythm, creating a virtual band that follows your lead. Beyond band creation, the TRIO+ also features a powerful looper for capturing and layering your guitar parts.

This manual provides detailed instructions for setting up, operating, and maintaining your TRIO+ pedal, ensuring you get the most out of its extensive capabilities.

2. WHAT'S IN THE BOX

- DigiTech TRIO+ Band Creator + Looper Pedal
- PS0913DC Power Supply
- Quick Start Guide

3. SETUP

3.1 Connecting the Pedal

The TRIO+ offers versatile connectivity options to integrate seamlessly into your existing setup. Ensure all connections are secure before powering on the device.

- **Guitar Input:** Connect your guitar to the "GUITAR IN" jack.
- **Amp Output:** Connect the "AMP OUT" jack to your guitar amplifier.
- **Mixer Output:** For separate bass and drum output, connect the "MIXER OUT" jack to a mixer or full-range speaker system.
- **FX Send/Return:** Use these jacks to integrate external effects pedals into the TRIO+'s signal path.
- **Control Input:** Connect an optional DigiTech FS3X footswitch for extended control over the pedal's functions.
- **Headphone Output:** For private practice, connect headphones to the dedicated headphone jack on the rear

panel.



Figure 3.1: Side view of the TRIO+ showing input and output jacks.



Figure 3.2: Rear panel of the TRIO+ with power input and headphone jack.

3.2 Powering On

Connect the included PS0913DC power supply to the 9VDC input jack on the rear of the TRIO+. Plug the power supply into a standard electrical outlet. The pedal will automatically power on.

4. CONTROLS AND FUNCTIONS (OPERATING)

The TRIO+ features intuitive controls for creating and manipulating your band and loops. Familiarize yourself with each control to unlock the pedal's full potential.



Figure 4.1: Overview of TRIO+ controls.

4.1 Knobs

- **TEMPO:** Adjusts the playback speed of the band and looper. The 12 o'clock position represents the learned tempo.
- **GENRE:** Selects from 12 different music genres (Blues, R&B, Rock, Alt-Rock, Metal, Pop, E-Pop, Hip-Hop, Country, Folk, Latin, Jazz) for the generated bass and drum parts.
- **STYLE:** Provides 12 different playing styles within the selected genre. Styles 1-9 are in 4/4 time, and styles 10-12 are in 3/4 time.
- **LOOP:** Controls the playback volume of your guitar loop.

- **BASS:** Controls the playback volume of the generated bass part.
- **DRUMS:** Controls the playback volume of the generated drum part.

4.2 Buttons and Footswitches

- **LOOPER Footswitch:** Controls recording, playback, and overdubbing of guitar loops.
- **BAND Footswitch:** Initiates the band learning process and starts/stops band playback.
- **PART LEDs (1-5):** Indicate the currently active song part and allow selection of different parts.
- **ALT TIME Button:** Toggles between normal and half/double time interpretation of the tempo.
- **SIMPLE BASS Button:** Simplifies the generated bass line for a more fundamental accompaniment.
- **SONG Button:** Used to store and recall up to 5 song parts.

4.3 Basic Operation: Creating Your Band

1. **Teach the TRIO+:** Plug in your guitar and press the **BAND** footswitch. Play your desired chord progression clearly and with a consistent rhythm. The TRIO+ will listen and learn.
2. **Start the Band:** Press the **BAND** footswitch again. The TRIO+ will immediately begin playing a bass and drum accompaniment that matches your progression.
3. **Loop Your Guitar:** While the band is playing, press the **LOOPER** footswitch to record your guitar part. Press it again to stop recording and start playback of your loop.
4. **Adjust Volumes:** Use the **LOOP**, **BASS**, and **DRUMS** knobs to balance the levels of each instrument.

4.4 Official Product Video: Digitech TRIOPLUS Band Creator and Looper Review

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This video provides a comprehensive review and demonstration of the Digitech TRIO+ Band Creator and Looper, showcasing its features and capabilities in action.

5. ADVANCED FEATURES

- **Audiolastic Time Stretching:** The TRIO+ automatically adjusts the tempo of the generated band and loops when you turn the TEMPO knob, maintaining musicality.
- **FX Loop:** The dedicated FX Send and FX Return jacks allow you to insert your favorite effects pedals into the TRIO+'s signal chain, affecting only your guitar signal before it reaches your amp or mixer.
- **Headphone Monitoring:** The headphone output on the rear panel allows for silent practice, with independent volume control for comfortable monitoring.

6. MAINTENANCE

6.1 Cleaning

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

6.2 Firmware Updates

The TRIO+ features a mini-USB port for potential firmware updates. Check the DigiTech website periodically for available updates and instructions on how to install them.

7. TROUBLESHOOTING

If you encounter any issues with your TRIO+, please refer to the following common troubleshooting steps:

- **No Sound:**
 - Ensure all cables are securely connected to the correct input/output jacks.
 - Verify the power supply is properly connected and the unit is receiving power.
 - Check the volume knobs (LOOP, BASS, DRUMS) are not set to minimum.
 - Test with different cables or a different amplifier/mixer.
- **Band Not Learning:**
 - Ensure your guitar signal is strong and clear.
 - Play your chords clearly and with a consistent rhythm during the learning phase.
 - Avoid excessive noise or feedback during learning.
- **Unexpected Behavior:**
 - Try performing a factory reset (refer to the full user manual for instructions).
 - Ensure the latest firmware is installed.


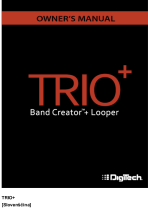
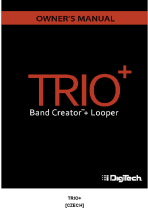
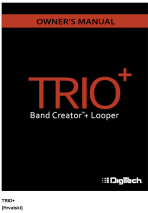
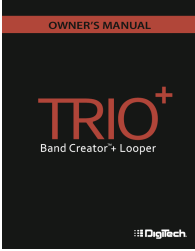
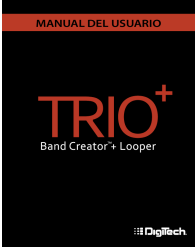
8. SPECIFICATIONS

Item Weight	1.32 pounds
Product Dimensions	17.25 x 9.25 x 6.5 inches
Model Number	TRIOPLUS-V-04
Color	Gray
Power Source	Plug (PS0913DC power supply included)
Hardware Interface	MicroSD
Signal Format	Analog

9. WARRANTY AND SUPPORT

For detailed warranty information and technical support, please visit the official DigiTech website or refer to the full user manual. The full user manual is available for download as a PDF document.

Full User Manual (PDF): [Download Here](#)

	<p>DigiTech TRIO+ Band Creator + Looper: Manual do Usuário e Especificações</p> <p>Manual completo para o DigiTech TRIO+ Band Creator + Looper, cobrindo instalação, operação, recursos, especificações técnicas e informações de garantia.</p>
	<p>DigiTech TRIO+ Band Creator™+ Looper Navodila za uporabo</p> <p>Celovit priročnik za lastnike pedal DigiTech TRIO+ Band Creator™+ Looper, ki pokriva garancijo, tehnično podporo, funkcije, povezave, uporabo, žanre, sloge in varnostne informacije.</p>
	<p>DigiTech TRIO+ Band Creator + Looper: Uživatelská příručka</p> <p>Kompletní uživatelská příručka pro DigiTech TRIO+ Band Creator + Looper. Zjistěte, jak používat funkce, připojení a nastavení pro vytváření hudby s automatickým doprovodem.</p>
	<p>DigiTech TRIO+ Vodič za vlasnike: Kreirajte bendove i petlje za gitaru</p> <p>Ovaj vodič za vlasnike detaljno opisuje DigiTech TRIO+ Band Creator + Looper, uključujući značajke, povezivanje, rad i podršku. Naučite kako koristiti ovu gitarističku pedal za stvaranje bendova i petlji.</p>
	<p>DigiTech TRIO+ Band Creator + Looper Owner's Manual</p> <p>Explore the features and functionality of the DigiTech TRIO+ Band Creator + Looper pedal. This manual provides comprehensive guidance on setting up, playing, recording, and managing songs with this innovative guitar effects pedal.</p>
	<p>DigiTech TRIO+ Band Creator + Looper: Manual del Usuario</p> <p>Guía completa del usuario para el DigiTech TRIO+ Band Creator + Looper, que cubre características, funcionamiento, conexión, efectos, grabación y especificaciones técnicas.</p>