

Manuals+

[Q & A](#) | [Deep Search](#) | [Upload](#)

[manuals.plus](#) /

- › [Digitech](#) /
- › [Digitech Trio+ Band Creator + Looper Instruction Manual](#)

Digitech Trio+

Digitech Trio+ Band Creator + Looper Instruction Manual

Model: Trio+
Brand: Digitech

[Introduction](#) [Setup](#) [Operating](#) [Maintenance](#) [Troubleshooting](#) [Specifications](#) [Warranty & Support](#)

1. INTRODUCTION

The Digitech Trio+ Band Creator + Looper is a guitar pedal designed to automatically generate bass and drum parts that match your guitar playing. It also features a powerful looper function, allowing you to create and sequence multiple looped parts to build full songs. This manual provides instructions for setting up, operating, and maintaining your Trio+ pedal.

2. SETUP

To begin using your Digitech Trio+ pedal, follow these connection steps:

- Power Connection:** Connect the included 9V DC power adapter to the 'DC IN' jack on the rear of the pedal and then to a power outlet.
- Guitar Input:** Connect your guitar to the 'GUITAR IN' jack on the right side of the pedal using a standard 1/4-inch instrument cable.
- Amplifier/Mixer Output:** Connect the 'AMP OUT' or 'MIXER OUT' jacks on the left side of the pedal to your amplifier or mixer. Use the 'AMP OUT' for direct connection to a guitar amplifier or the 'MIXER OUT' for connection to a mixing console or PA system.
- FX Loop (Optional):** If you wish to integrate external effects pedals, connect the 'FX SEND' jack to the input of your external effects and the output of your external effects to the 'FX RETURN' jack.
- Control Input (Optional):** An external footswitch can be connected to the 'CONTROL IN' jack for additional control options.
- Headphone Output (Optional):** For silent practice, connect headphones to the 'HEADPHONE OUT' jack on the rear of the pedal. Adjust the headphone volume using the dedicated control.



Image: Top-down view of the Digitech Trio+ pedal, highlighting the layout of controls and footswitches.



Image: Side view of the Digitech Trio+ pedal, illustrating the various input and output jacks for connectivity.

3. OPERATING INSTRUCTIONS

3.1. Controls Overview

The Trio+ pedal features several knobs and footswitches for comprehensive control over its functions:

- **Tempo Knob:** Adjusts the playback speed of the band and looper.
- **Genre Knob:** Selects from 12 music genres (Blues, R&B, Rock, Alt-Rock, Metal, Pop, E-Pop, Hip-Hop, Country, Folk, Latin, Jazz).
- **Style Knob:** Selects from 12 song styles within the chosen genre (9 in 4/4 time, 3 in 3/4 time).
- **Loop Knob:** Controls the playback volume of the recorded guitar loops.
- **Bass Knob:** Controls the volume of the generated bass part.
- **Drums Knob:** Controls the volume of the generated drum part.
- **Looper Footswitch:** Activates and controls the looping function (record, play, overdub, undo/redo).
- **Band Footswitch:** Initiates the band creation process and starts/stops band playback.
- **Simple Bass Button:** Toggles between busy and simple bass lines.
- **Guitar FX Button:** Engages or disengages built-in guitar effects.
- **Sequencer Buttons (Part 1-5):** Allows for sequencing different song parts.



Image: Angled view of the Digitech Trio+ pedal, detailing the looper and band footswitches, along with the tempo, genre, style, loop, bass, and drums control knobs.

3.2. Band Creation

The core functionality of the Trio+ is its ability to create a backing band:

1. **Select Genre and Style:** Use the 'Genre' and 'Style' knobs to choose your desired musical context.
2. **Teach the Band:** Plug in your guitar. Press the 'Band' footswitch to enter 'Listen' mode. Play your chord progression clearly. The pedal will analyze your playing.
3. **Start Playing with the Band:** Press the 'Band' footswitch again. The Trio+ will automatically generate a bass line and drum pattern that complements your chords and rhythm.
4. **Adjust Levels:** Use the 'Bass' and 'Drums' knobs to fine-tune the volume of the generated parts.
5. **Simple Bass:** Press the 'Simple Bass' button to switch between more complex and simpler bass lines.

3.3. Looping Functionality

The Trio+ includes a versatile looper:

- **Record a Loop:** Press the 'Looper' footswitch once to start recording your guitar part.
- **Stop Recording/Start Playback:** Press the 'Looper' footswitch again to stop recording and begin playback of your loop.
- **Overdub:** While the loop is playing, press the 'Looper' footswitch once to enter overdub mode and record additional layers.

- **Stop Overdubbing:** Press the 'Looper' footswitch again to stop overdubbing and continue playback.
- **Undo/Redo:** Press and hold the 'Looper' footswitch to undo the last overdub. Press and hold again to redo it.
- **Adjust Loop Volume:** Use the 'Loop' knob to control the volume of your recorded loops.
- **Loop with Band:** Loops can be recorded independently or simultaneously with the generated band parts.

3.4. Song Sequencing

The pedal allows you to create and sequence up to 5 different song parts:

- **Record Parts:** Record different loops and band sections for each part (e.g., verse, chorus, bridge).
- **Select Parts:** Use the 'Part' buttons (1-5) to switch between and arrange your song sections.
- **Alt Time:** The 'Alt Time' feature allows for variations in timing within parts.

3.5. Effects

The Trio+ includes built-in guitar effects and an effects loop:

- **Built-in Effects:** Activate or deactivate built-in guitar effects using the 'Guitar FX' button. These effects are genre-dependent.
- **External Effects Loop:** Connect your favorite external effects pedals via the 'FX SEND' and 'FX RETURN' jacks to integrate them into your signal chain.

4. MAINTENANCE

To ensure the longevity and optimal performance of your Digitech Trio+ pedal, follow these general maintenance guidelines:

- **Cleaning:** Use a soft, dry cloth to clean the exterior of the pedal. Avoid using abrasive cleaners, solvents, or waxes, as these can damage the finish or internal components.
- **Storage:** Store the pedal in a cool, dry place away from direct sunlight, extreme temperatures, and high humidity. If not in use for extended periods, disconnect the power adapter.
- **Connections:** Regularly check all cable connections for wear and tear. Ensure cables are securely plugged in to prevent signal loss or intermittent operation.
- **Avoid Physical Shock:** Protect the pedal from drops or impacts, which can damage internal circuitry or external controls.

5. TROUBLESHOOTING

If you encounter issues with your Digitech Trio+ pedal, consider the following common troubleshooting steps:

- **No Power:** Ensure the 9V DC power adapter is correctly connected to the pedal and a working power outlet. Verify the power adapter is the correct type and voltage.
- **No Sound:** Check all audio cable connections (guitar in, amp/mixer out, FX loop). Ensure the volume knobs (Loop, Bass, Drums, Headphone) are not set to minimum. Bypass any external effects pedals to determine if they are causing the issue.

- **Band Not Generating:** Ensure your guitar is properly connected and you are playing clear chord progressions when teaching the band. Try selecting a different genre or style.
- **Looper Issues:** Verify the 'Looper' footswitch is functioning correctly. Ensure the 'Loop' volume knob is not at minimum.
- **Unwanted Noise:** Check for ground loops by trying different power outlets or using a power conditioner. Ensure all cables are in good condition and properly shielded.

If problems persist after attempting these steps, refer to the official Digitech support resources or contact customer service.

6. SPECIFICATIONS

Feature	Detail
Item Weight	1.46 Pounds
Product Dimensions	4.25 x 2.25 x 5.4 inches
Item Model Number	Trio+ BUNDLE
Body Material	Plastic
Color Name	Gray
Connector Type	FX Send, FX Return, Barrel Jack, Hi-Hat Control (HSC)
Hardware Interface	HP-HSC
Signal Format	Analog
Power Source	Corded Electric
Voltage	9 Volts
Style	Bass, Looper

7. WARRANTY & SUPPORT

Specific warranty details for the Digitech Trio+ Band Creator + Looper are not provided in the product information. Please refer to the official Digitech website or your product's packaging for the most current warranty information and support contacts.

For further assistance, product registration, or to download the full user manual, please visit the official [Digitech website](#).

