FLAMMA FC01

FLAMMA FC01 Drum Loop Pedal

User Manual

Model: FC01 | Brand: FLAMMA

1. SETUP GUIDE

1.1 Unpacking and Inspection

Carefully remove the FLAMMA FC01 Drum Loop Pedal and its accessories from the packaging. Inspect all components for any signs of damage during transit. Retain the packaging for future storage or transport.

1.2 Power Supply Connection

The FC01 pedal requires a 9V DC power supply with a center-negative polarity and a current rating of at least 300mA. Use the included 9V 300mA power adapter for optimal performance.

Image: The FLAMMA FC01 Drum Loop Pedal (purple) shown alongside its included 9V 300mA power supply (black adapter and cable).

Ensure the power adapter's connector matches the pedal's input specifications (5.5x2.1mm, center negative).

Image: Close-up of the power supply connector, illustrating the 5.5x2.1mm size and center-negative polarity diagram.

Image: The 9V 300mA power supply with a measurement indicating its cable length of 59.1 inches.

1.3 Connecting to Your Setup

Connect your instrument (e.g., guitar) to the FC01's INPUT jack using a standard 1/4-inch instrument cable. Connect the FC01's OUTPUT jack to your amplifier or other effects pedals in your signal chain.

2. OPERATING INSTRUCTIONS

2.1 Overview of Modes

The FLAMMA FC01 offers three distinct operational modes:

- **Drum Mode:** Functions as a standalone drum machine.
- **Looper Mode:** Functions as an individual looper with 20 minutes of loop time and unlimited recordings.
- **Drum Looper Mode (L+D):** Combines both drum machine and looper functionalities, allowing simultaneous use.

Image: A graphic illustrating the "2-in-1 Drum Looper" feature, highlighting the Looper (44.1kHz 16bit loop station) and Drum (16 drum grooves from 2 music styles) functionalities.

2.2 Drum Machine Features

The FC01 includes 8 distinct drum groove styles with 16 variations, providing a diverse range of rhythms for practice or performance.

2.2.1 Tap Tempo Function

Effortlessly control the tempo of the drum grooves using the intuitive tap tempo feature. Tap the footswitch multiple times to set the desired tempo.
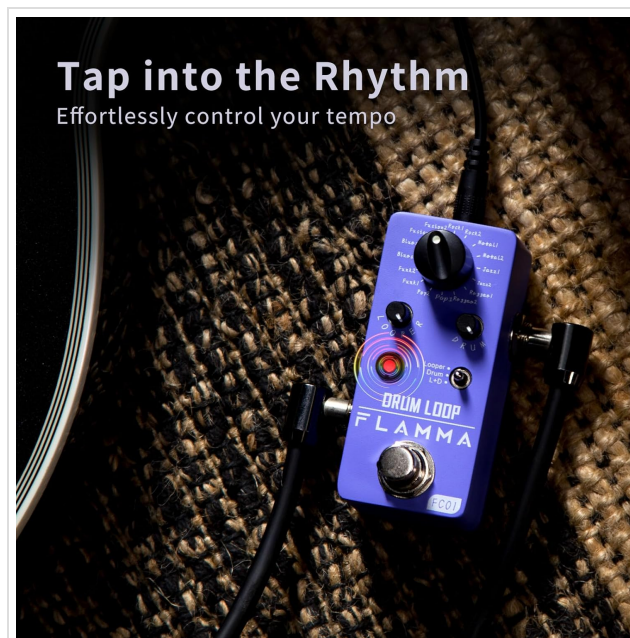

Image: The FLAMMA FC01 pedal connected to a guitar, with text overlay "Tap into the Rhythm" and "Effortlessly control your tempo", demonstrating the tap tempo feature.

2.3 Looper Features

The looper module offers 20 minutes of recording time and supports unlimited overdubs, allowing for complex layered performances.

2.3.1 True Bypass

The FC01 features true bypass circuitry, ensuring that your instrument's signal remains pure and unaffected when the pedal is disengaged.

Image: A close-up of the FLAMMA FC01 pedal's footswitch area, with text overlay "True Bypass" and "Maintain Signal Purity and Dynamics for a Natural Playing Experience".

2.4 Controls and Indicators

The pedal features various controls for adjusting drum volume, loop volume, and selecting drum styles. Refer to the markings on the pedal for specific knob functions.
LED indicators provide visual feedback on the current mode and recording status.

3. MAINTENANCE

3.1 Cleaning

Use a soft, dry cloth to clean the pedal's exterior. Avoid using abrasive cleaners or solvents, which may damage the finish.

3.2 Storage

When not in use for extended periods, disconnect the power supply and store the pedal in a cool, dry place away from direct sunlight and extreme temperatures.

4. TROUBLESHOOTING

4.1 No Power

- Ensure the 9V DC power adapter is correctly connected and plugged into a working power outlet.
- Verify that the power adapter meets the pedal's specifications (9V, center-negative, at least 300mA).

4.2 No Sound or Weak Signal

- Check all instrument cables for proper connection and ensure they are not faulty.
- Verify that your instrument and amplifier are functioning correctly.
- Adjust the volume knobs on the FC01 pedal (Looper and Drum volumes) to appropriate levels.
- If using other pedals, temporarily bypass them to isolate the issue.

4.3 Difficulty with Looping or Drum Control

- Familiarize yourself with the footswitch operations for recording, playback, and overdubbing, as timing is crucial for looping.
- Practice using the tap tempo function to synchronize the drum machine with your playing.
- Refer to the product's quick start guide or online resources for detailed operational sequences if the controls feel complex.
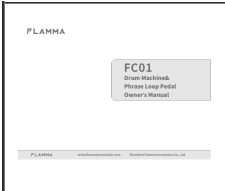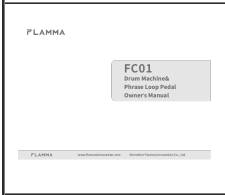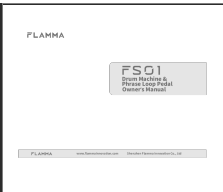
5. SPECIFICATIONS
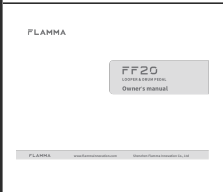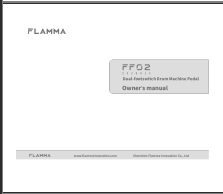
| Feature	Detail
Brand	FLAMMA
Model	FC01
Modes	Drum, Looper, Drum Looper
Loop Time	20 Minutes
Recordings	Unlimited
Drum Styles	8 styles, 16 variations
Signal Format	Analog
Power Source	Adapter (9V, 300mA, Center Negative)
Controls Type	Push Button, Rotary Knobs

6. WARRANTY AND SUPPORT

For warranty information and technical support, please refer to the official FLAMMA website or contact their customer service directly. Keep your purchase receipt as proof of purchase.
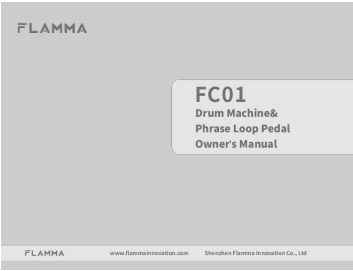Official FLAMMA Store: FLAMMA Store on Amazon

Related Documents - FC01

FLAMMA FC01 Drum Machine& Phrase Loop Pedal Owner's Manual	[Flamma FC01 Drum Machine & Phrase Loop Pedal Owner's Manual](#) Owner's manual for the Flamma FC01 Drum Machine & Phrase Loop Pedal, detailing its features, operation modes (Looper, Drum, Loop & Drum), rhythm styles, specifications, and important safety precautions.
FLAMMA FC01 Drum Machine& Phrase Loop Pedal Owner's Manual	[Flamma FC01 Drum Machine & Phrase Loop Pedal Owner's Manual](#) User manual for the Flamma FC01 Drum Machine & Phrase Loop Pedal, detailing its features, operation modes (Looper, Drum, Loop & Drum), controls, and specifications.

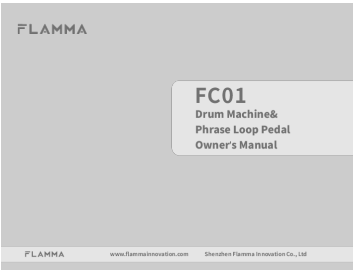|	FLAMMA FS01 Drum Machine & Phrase Loop Pedal Owner's Manual
	Discover the FLAMMA FS01 Drum Machine & Phrase Loop Pedal with this comprehensive owner's manual. Learn about its features, layout, instructions, effect list, and specifications for optimal use.
	FLAMMA FS21 Drum Machine & Looper Pedal Owner's Manual
	Owner's manual for the FLAMMA FS21 Drum Machine & Looper Pedal, detailing features, layout, operation instructions, editor software, and technical specifications for this high-quality guitar effects pedal.
	Flamma FF20 Looper & Drum Pedal Owner's Manual
	Explore the capabilities of the Flamma FF20 Looper & Drum Pedal with this official owner's manual. Learn about its dual-pedal design, extensive recording features, integrated drum machine, and management software.
	Flamma FFO2 Drummer Dual-footswitch Drum Machine Pedal Owner's Manual
	This owner's manual provides detailed information on the Flamma FFO2 Drummer, a dual-footswitch drum machine pedal. It covers precautions, features, layout, instructions for operation and settings, a comprehensive drum groove list, and technical specifications.

Documents - FLAMMA – FC01
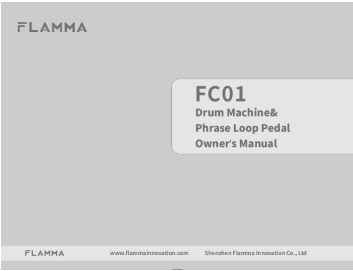
[pdf] User Manual Instructions Specifications

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FC01 DrumMachine PhraseLoopPedal OwnersManual
www.flammainnovation.comShenzhenFlammaInnovationCo.,Ltd https://manual-hub.com/ Content Precautions-- 01 Features-----------------------------...
lang:en score:31 filesize: 1.3 M page_count: 11 document date: 2023-10-03

Flamma FC01 Drum Machine & Phrase Loop Pedal Owner's Manual
Owner's manual for the Flamma FC01 Drum Machine & Phrase Loop Pedal, detailing its features, operation modes (Looper, Drum, Loop & Drum), rhythm styles, specifications, and important safety precautions.
lang:en score:25 filesize: 525.5 K page_count: 11 document date: 2025-03-12

Flamma FC01 Drum Machine & Phrase Loop Pedal Owner's Manual
User manual for the Flamma FC01 Drum Machine & Phrase Loop Pedal, detailing its features, operation modes (Looper, Drum, Loop & Drum), controls, and specifications.
lang:en score:22 filesize: 26.21 M page_count: 11 document date: 2021-01-23