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> Summina Multi-Effects Guitar Pedal User Manual

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Summina Multi-Effects Guitar Pedal User Manual

Model: 1

INTRODUCTION

Thank you for purchasing the Summina Multi-Effects Guitar Pedal. This compact and portable device is designed to enhance your guitar playing experience with a wide range of effects and built-in features. It offers a rich sound effect library, drum rhythms, and a tuning function, making it an ideal tool for practice and performance.



Figure 1: Summina Multi-Effects Guitar Pedal. This image shows the top view of the red guitar pedal, highlighting its compact design and control knobs.

SETUP

Power Supply

The Summina Multi-Effects Guitar Pedal can be powered by two methods:

- **DC 9V Adapter:** Use the included 9V DC power adapter. Connect it to the "DC IN" jack on the pedal.
- **AAA Batteries:** Insert two (2) AAA batteries (not included) into the battery compartment located on the underside of the pedal. Ensure correct polarity.

Dual power supply:

2 * AAA batteries(Not included)

DC 9V power adapter



Figure 2: Power Supply Options. This image illustrates the bottom of the pedal, showing the battery compartment and the DC 9V power jack.

Connections

Connect your guitar and audio output devices to the pedal as follows:

- **Input:** Connect your guitar to the 1/4" input jack.
- **Output:** Connect the 1/4" output jack to your amplifier or audio interface.
- **Aux In:** Use the 1/8" Aux In jack to connect external audio sources like an MP3 player for practice.
- **Headphones:** Connect headphones to the 1/8" headphone jack for silent practice.



Figure 3: Input and Output Jacks. This image displays the various input and output jacks on the side of the pedal, including the 1/4" input, 1/4" output, 1/8" Aux In, and 1/8" headphone jack.

Portability Feature

The pedal is equipped with a metal buckle on its underside, allowing it to be conveniently hung on your waist for easy access during practice or performance.



Figure 4: Metal Buckle for Portability. This image shows the bottom of the pedal with the integrated metal buckle, designed for convenient waist attachment.

OPERATING INSTRUCTIONS

Controls Overview

The pedal features several knobs and buttons for controlling its various functions:

- **Power Switch:** Turns the unit on/off.
- **DC IN:** Power input jack.
- **Cab. Sim. Switch:** Toggles cabinet simulation on/off.
- **GAIN Knob:** Adjusts the gain level for distortion/overdrive effects.
- **DRIVE Knob:** Controls the intensity of drive effects (DS, CR, OD, FZ, MT).
- **TONE Knob:** Adjusts the overall tone.
- **VOL Knob:** Controls the output volume.
- **MOD Knob:** Selects and adjusts modulation effects (FL, PH, CH, TR).

- **DLY/REV Knob:** Selects and adjusts delay and reverb effects (Echo, Room, Hall, Delay).
- **Patch Buttons:** Navigate through preset and user patches.
- **Store Button:** Saves user patches.
- **DRUM VALUE Buttons:** Adjusts drum rhythm parameters.
- **LCD Display:** Shows current patch number and other settings.

Effects Modules and Types

The pedal includes 5 effect modules with a total of 15 effect types:

- **Drive:** Distortion (DS), Crunch (CR), Overdrive (OD), Fuzz (FZ), Metal (MT)
- **Modulation:** Flanger (FL), Phaser (PH), Chorus (CH), Tremolo (TR)
- **Delay/Reverb:** Echo, Room, Hall, Delay
- **Cabinet Simulation:** On/Off
- **Tuner:** Integrated tuning function.

Using Patches

The pedal has 32 patches: 16 preset patches and 16 user patches.

- **Selecting Patches:** Use the "Patch" buttons to cycle through the available patches. The LCD display will show the current patch number.
- **Saving User Patches:** After adjusting effects to your desired sound, press the "Store" button to save your settings to a user patch location. Refer to the full manual for detailed saving procedures.

Drum Rhythms

The pedal features 40 carefully designed drum rhythms for practice.

- **Activating Drum Rhythms:** Press the "DRUM VALUE" buttons to select and activate a drum rhythm.
- **Adjusting Drum Parameters:** Use the "DRUM VALUE" buttons to adjust the tempo or other parameters of the selected rhythm.

Tuner Function

The pedal includes a built-in tuner.

- **Activating Tuner:** Hold the "Patch" button (or a dedicated tuner button if present, check the device for "Hold For Tuner" label) to engage the tuner mode.
- **Tuning:** The LCD display will guide you in tuning your guitar.

Using the Pedal

The Summina Multi-Effects Guitar Pedal is designed for ease of use, whether you are practicing at home or performing.



Figure 5: Pedal in Use. This image shows both the red and black versions of the Summina pedal connected to an amplifier, demonstrating typical usage.

MAINTENANCE

- **Cleaning:** Wipe the pedal with a soft, dry cloth. Do not use abrasive cleaners or solvents.
- **Storage:** Store the pedal in a dry place away from direct sunlight and extreme temperatures.
- **Battery Replacement:** If using batteries, replace them when the power indicator light dims or the pedal's performance degrades. Remove batteries if the pedal will not be used for an extended period.
- **Handling:** Avoid dropping the pedal or subjecting it to strong impacts.

TROUBLESHOOTING

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
No sound output.	<ul style="list-style-type: none"> • Power off. • Incorrect cable connection. • Low batteries. • Volume knob turned down. 	<ul style="list-style-type: none"> • Ensure power is on. • Check all input/output cables are securely connected. • Replace AAA batteries or use DC adapter. • Increase the VOL knob.
Effects not working.	<ul style="list-style-type: none"> • Effect module turned off or set to minimum. • Incorrect patch selected. 	<ul style="list-style-type: none"> • Adjust the respective effect knobs (GAIN, DRIVE, MOD, DLY/REV). • Select a different patch or create a new user patch.
Drum rhythms not playing.	<ul style="list-style-type: none"> • Drum rhythm not activated. • Volume too low. 	<ul style="list-style-type: none"> • Press DRUM VALUE buttons to select and start a rhythm. • Increase the overall VOL knob.

SPECIFICATIONS

Feature	Detail
Model Number	1
Dimensions (L x W x H)	12.95 cm x 3.05 cm x 8.38 cm (approx. 5.1 x 1.2 x 3.3 inches)
Weight	130 g (approx. 4.6 ounces)
Color	Red
Signal Format	Analog
Power Source	DC 9V adapter (included) or 2 x AAA batteries (not included)
Voltage	9 Volts
Effect Modules	5
Effect Types	15 (Distortion, Crunch, Overdrive, Fuzz, Metal, Flanger, Phaser, Chorus, Tremolo, Echo, Room, Hall, Delay, Cabinet Simulation, Tuner)
Patches	32 (16 Preset, 16 User)
Drum Rhythms	40



Figure 6: Product Dimensions. This image shows the pedal with its approximate dimensions of 13cm length, 8.5cm width, and 3cm height.

WARRANTY AND SUPPORT

For warranty information and technical support, please refer to the official Summina website or contact your retailer. Keep your purchase receipt as proof of purchase.

Online Support: Visit the official Summina brand store for additional resources and FAQs: [Summina Brand Store](#)