

Laney FS1-MINI

Laney FS1-MINI Single Switch Mini Pedal Instruction Manual

INTRODUCTION

The Laney FS1-MINI is a compact single-switch footswitch designed for use with compatible amplifiers and effects units. It provides a reliable solution for switching a single function, such as channel switching or effect toggling, and features an LED indicator for status feedback. Its robust metal construction ensures durability for stage and studio use.

SAFETY INFORMATION

- **Power Supply:** Use only a compatible 9V DC power supply with the correct polarity (center negative) and current rating (40mA minimum). Incorrect power supplies can damage the unit.
- **Moisture:** Do not expose the unit to water or excessive moisture. This can lead to electric shock or damage.
- **Ventilation:** Ensure adequate ventilation around the unit. Do not block any openings.
- **Servicing:** Refer all servicing to qualified service personnel. Do not attempt to open or repair the unit yourself.
- **Placement:** Place the unit on a stable surface to prevent accidental falls.

PACKAGE CONTENTS

Verify that your package contains the following items:

- Laney FS1-MINI Single Switch Mini Pedal
- Removable Lead (connection cable)

PRODUCT OVERVIEW

The FS1-MINI features a single robust footswitch, an LED status indicator, a 9V DC power input, and a standard 1/4-inch (6.35mm) jack for connection to your amplifier or device.



Image: Top-down view of the Laney FS1-MINI footswitch, highlighting its single switch, red LED, 9V DC power input, and 1/4-inch output jack. The compact black metal chassis is visible.



Image: Angled view of the Laney FS1-MINI footswitch, focusing on the rear panel where the 9V DC power input and the 1/4-inch jack are located. The robust metal construction is evident.

SETUP

1. **Connect to Amplifier:** Use the supplied removable lead (cable) to connect the 1/4-inch jack on the FS1-MINI to the footswitch input on your compatible amplifier or effects unit.
2. **Powering the LED:** The FS1-MINI's LED status light requires external power. Connect a 9V DC power supply (center negative, 40mA minimum) to the 9V DC input jack on the footswitch. The footswitch itself will function without external power, but the LED will not illuminate.



Image: The Laney FS1-MINI footswitch positioned on a pedalboard, with a foot about to engage the switch. The red LED is illuminated, indicating its operational status.

OPERATING

The FS1-MINI operates as a simple single-function switch. Press the footswitch to toggle the assigned function on your connected amplifier or device. The LED will illuminate when the footswitch is active (or in the 'on' state, depending on the amplifier's configuration) and will turn off when inactive.

- **Single Function Control:** The footswitch sends a simple open/close signal to the connected device. The specific function it controls (e.g., channel switching, reverb on/off) is determined by the amplifier or device it is connected to.
- **LED Status:** The red LED indicates the status of the footswitch. Its behavior (on for channel A, off for channel B, or vice-versa) depends on the design of the amplifier's footswitch input.

MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the exterior of the unit. Do not use abrasive cleaners, solvents, or waxes.
- **Storage:** When not in use for extended periods, store the footswitch in a dry, cool place away from direct sunlight and extreme temperatures.
- **Cable Care:** Handle the connection cable carefully. Avoid sharp bends or kinks that could damage the internal wiring.

TROUBLESHOOTING

Problem	Possible Cause	Solution
LED does not light up	No 9V DC power connected or incorrect power supply.	Connect a compatible 9V DC (center negative, 40mA) power supply. Ensure the power supply is functional.
Footswitch does not control amplifier function	Incorrect cable connection; incompatible amplifier; faulty cable.	Ensure the cable is securely connected to both the footswitch and the amplifier's footswitch input. Verify your amplifier is compatible with a single-switch, normally open footswitch. Try a different cable.
Intermittent function	Loose cable connection; damaged cable; dirty jack.	Check all connections. Replace the cable if damaged. Clean the 1/4-inch jacks on both the footswitch and amplifier.

SPECIFICATIONS

- **Model:** FS1-MINI
- **Operation Mode:** Manual
- **Contact Type:** Normally Open
- **Connector Type:** Removable Lead (1/4-inch jack)
- **Switch Type:** Push Button
- **Material:** Metal (Chassis), Copper (Contact Material)
- **Item Dimensions (L x W x H):** 3.15 x 1.97 x 12.76 inches (80 x 50 x 324 mm)
- **Circuit Type:** 1-way
- **Number of Positions:** 1
- **Control Method:** Touch
- **Color:** Black
- **International Protection Rating:** IP54
- **Power Requirement:** 9V DC, 40mA (for LED operation)

WARRANTY

Laney products are covered by a warranty from the original date of purchase. The FS1-MINI footswitch includes a 5-year warranty on parts and a 3-year warranty on labor. Please retain your proof of purchase for warranty claims. For full details, refer to the official Laney warranty policy or contact customer support.

SUPPORT

For further assistance, technical support, or warranty inquiries, please visit the official Laney website or contact your authorized Laney dealer. You can find contact information and additional resources on the Laney support page.

Website: www.laney.co.uk

