

MOOER F4

MOOER F4 Wireless Footswitch Controller User Manual

Model: F4

INTRODUCTION

The MOOER F4 Wireless Footswitch Controller is designed to enhance the functionality of compatible MOOER devices, such as the Prime P1. It provides hands-free control over various features including preset switching, looper functions, and drum machine operations, allowing musicians to focus on their performance. This manual provides essential information for the proper setup, operation, and maintenance of your F4 controller.

SAFETY INFORMATION

Please read and understand the following safety precautions before using the device:

- Do not expose the device to extreme temperatures, humidity, or direct sunlight.
- Avoid dropping or subjecting the device to strong impacts.
- Do not attempt to disassemble or modify the device. This will void the warranty and may cause damage.
- Use only the specified power adapter (5V 1A) for charging.
- Keep the device away from water or other liquids.
- Dispose of batteries according to local regulations.

PACKAGE CONTENTS

Verify that all items are present in your package:

- MOOER F4 Wireless Footswitch Controller
- USB Charging Cable
- User Manual (this document)

PRODUCT OVERVIEW

The MOOER F4 features four assignable footswitches (A, B, C, D) and an indicator display for status feedback. Below are diagrams illustrating the main components.



Figure 1: Top View of MOOER F4 Controller



Figure 2: Bottom View of MOOER F4 Controller with Model and Power Information

Components:

- **Footswitches A, B, C, D:** Used for various control functions such as preset switching, looper control, and drum machine operations.
- **Display Screen:** Shows current status, mode, and other relevant information.
- **USB Charging Port:** For connecting the USB charging cable.
- **Power Indicator:** Indicates battery status and charging.

SETUP

1. Charging the F4 Controller

Before initial use, fully charge the F4 controller. Connect the provided USB charging cable to the F4's charging port and to a standard USB power adapter (5V 1A, not included). The power indicator will show charging status and turn off when fully charged.

2. Pairing with a Compatible Device (e.g., MOOER Prime P1)

The F4 controller is designed to work wirelessly with compatible MOOER devices. Follow these general steps for pairing:

1. Ensure both the F4 and your compatible MOOER device (e.g., Prime P1) are powered on and sufficiently charged.
2. Refer to the user manual of your MOOER device for specific instructions on enabling Bluetooth or wireless pairing mode.
3. On the F4, typically a long press of a specific footswitch or a combination of buttons will initiate pairing mode. Consult the F4's quick start guide or the MOOER device's manual for the exact procedure.
4. Once in pairing mode, the F4's display or indicator light will show a pairing status.
5. Confirm the connection on your MOOER device. The F4's display should indicate a successful connection.



Figure 3: MOOER F4 connected with a MOOER Prime P1

OPERATING

The F4 footswitch controller offers versatile control over your MOOER Prime P1 or other compatible devices. The specific functions of each footswitch (A, B, C, D) are typically assigned and configured within the connected device's software or app.

Preset Switching

In preset mode, each footswitch can be assigned to switch between different presets or patches on your connected device. A single press typically activates the assigned preset.

Looper Control

When controlling a looper function, the footswitches can be assigned to actions such as:

- **Record/Play:** Start recording a loop or play back the current loop.
- **Overdub:** Add layers to an existing loop.
- **Stop:** Halt loop playback.
- **Undo/Redo:** Reverse or reapply the last looper action.
- **Clear:** Delete the current loop.

Drum Machine Control

For devices with a built-in drum machine, the F4 footswitches can be configured to control various drum machine parameters:

- **Start/Stop:** Begin or end drum pattern playback.
- **Pattern Select:** Cycle through different drum patterns.

- **Tap Tempo:** Set the tempo of the drum machine by tapping a footswitch.

Note: Refer to the specific manual of your MOOER Prime P1 or other compatible device for detailed instructions on assigning and customizing footswitch functions.

MAINTENANCE

Cleaning

To clean the F4 controller, use a soft, dry cloth. Do not use abrasive cleaners, solvents, or waxes, as these may damage the finish or internal components.

Battery Care

- Avoid fully discharging the battery frequently.
- If storing the device for an extended period, charge it to approximately 50% to prolong battery life.
- Recharge the device every few months if not in use to prevent deep discharge.

Storage

Store the F4 in a cool, dry place, away from direct sunlight and extreme temperatures. Keep it protected from dust and moisture.

TROUBLESHOOTING

Problem	Possible Cause	Solution
F4 does not power on.	Low or depleted battery.	Charge the F4 using the provided USB cable and a 5V 1A adapter.
Cannot connect/pair with Prime P1.	F4 or Prime P1 not in pairing mode; interference; out of range.	Ensure both devices are in pairing mode. Move closer to the Prime P1. Restart both devices and try pairing again. Check Prime P1 manual for specific pairing steps.
Footswitches are unresponsive.	Not properly connected; incorrect mode selected on Prime P1; footswitch assignments not configured.	Verify successful connection. Check the Prime P1's current mode. Configure footswitch assignments within the Prime P1's software/app.
Short battery life.	Battery degradation; frequent use; not fully charged.	Ensure the device is fully charged before use. If battery life remains short, contact MOOER support.

SPECIFICATIONS

Feature	Specification
Model Name	F4 (Prime P1 Wireless Footswitch)
Brand	MOOER

Feature	Specification
Controller Type	Guitar Footswitch
Connectivity Technology	Wireless, USB (for charging)
Button Quantity	4
Power Source	Battery Powered
Item Weight	0.3 Kilograms
Item Dimensions (L x W x H)	8.82 x 1.57 x 1.5 inches
Compatible Devices	MOOER Prime P1, Windows (for associated software/app)

WARRANTY AND SUPPORT

For warranty information and technical support, please refer to the official MOOER website or contact your local distributor. Keep your proof of purchase for warranty claims.

Official MOOER Website: www.moeraudio.com

OFFICIAL PRODUCT VIDEOS

No official product videos from the seller were available for embedding in this manual.
