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FZONE SP-1

FZONE Compact Sustain Pedal Instruction Manual

Model: SP-1

INTRODUCTION

Thank you for choosing the FZONE Compact Sustain Pedal. This pedal is designed to provide sustain functionality for a wide range of electronic musical instruments, including digital pianos, electronic keyboards, synthesizers, tone modules, and drum machines. Its robust all-metal construction, non-slip design, and polarity switch ensure compatibility and durability for various musical setups.

Please read this manual carefully to ensure proper setup, operation, and maintenance of your sustain pedal.

PRODUCT FEATURES

- **Universal Compatibility:** Equipped with a 1/4 inch connector, suitable for most digital pianos, electronic keyboards, synthesizers, tone modules, and drum machines with a sustain pedal input.
- **All-Metal Heavy Design:** Constructed with a durable all-metal housing for enhanced stability and longevity, designed to withstand years of use.
- **Polarity Switch:** Features a polarity switch to ensure compatibility with various instrument brands and their specific sustain pedal requirements.
- **Non-Slip Base:** A large rubber anti-slip design provides a strong grip on both hard flooring and carpets, preventing unwanted movement during performance.
- **Compact and Responsive:** Designed for a piano-style action, offering high responsiveness in a compact form factor.

MADE OF HIGH-QUALITY HEAVY DESIGN

FZONE



OTHER



Metal body / polarity switch
/ non-slip rubber



Plastic housing / no polarity
switch / moves when
stepped

Image: Comparison of FZONE pedal (metal body, polarity switch, non-slip rubber) with a generic plastic pedal (no polarity switch, prone to movement).

SLIP-RESISTANT

Oversized Non-slip mat
Work well on hard floors and carpet

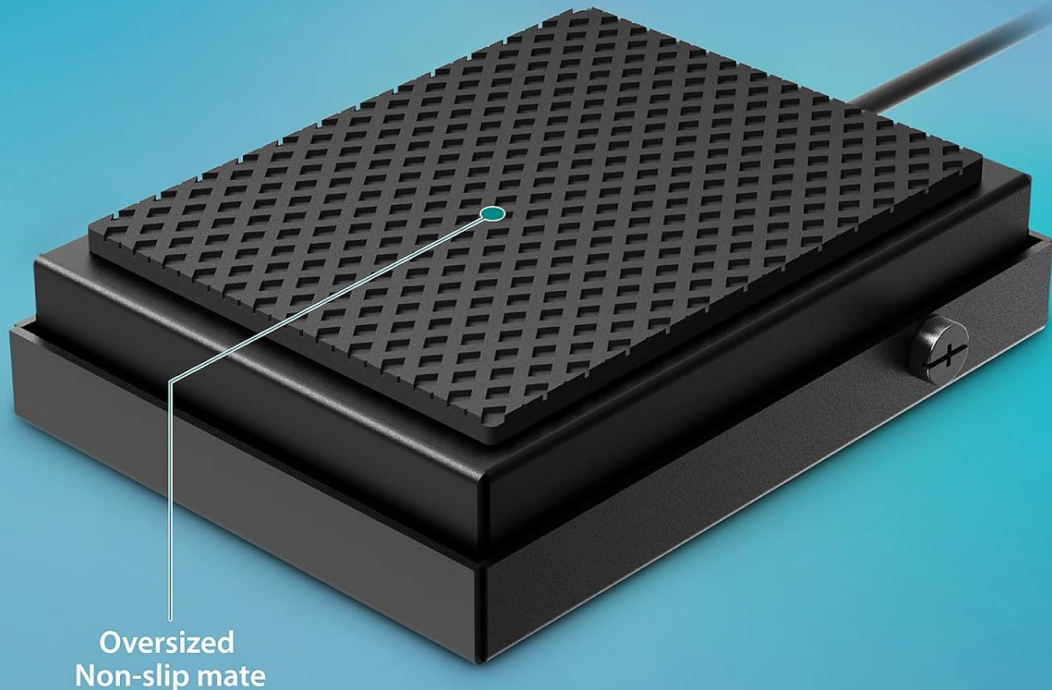


Image: Detailed view of the oversized non-slip rubber mat on the bottom of the FZONE sustain pedal, designed for stability on various surfaces.

SETUP

1. **Position the Pedal:** Place the FZONE Compact Sustain Pedal on the floor in a comfortable position relative to your instrument. Ensure the non-slip base is in full contact with the surface.
2. **Connect to Instrument:** Locate the 1/4 inch sustain pedal input jack on your digital piano, keyboard, synthesizer, tone module, or drum machine. Insert the pedal's 1/4 inch connector firmly into this jack.
3. **Adjust Polarity Switch:** The pedal features a polarity switch on its side. After connecting, test the sustain function. If the sustain effect is reversed (e.g., notes sustain when the pedal is up and stop when pressed), flip the polarity switch to the opposite position. This ensures compatibility with different instrument manufacturers' wiring standards.



Image: A close-up view of the FZONE sustain pedal, highlighting the polarity switch located on the side of the unit. This switch allows adjustment for compatibility with various keyboard types.



Image: An illustration demonstrating the wide applicability of the FZONE sustain pedal, showing its connection to a MIDI keyboard, electric organ, synthesizer, and electric piano, all via a 1/4 inch sustain-pedal input.

OPERATING INSTRUCTIONS

Once connected and the polarity is correctly set, operating the FZONE Compact Sustain Pedal is straightforward:

- **Press to Sustain:** Press the pedal down with your foot to sustain notes played on your instrument.
- **Release to Stop Sustain:** Release the pedal to stop the sustain effect.

- **Dynamic Control:** The pedal provides a responsive feel, allowing for dynamic control over sustain duration and expression.



Image: A foot in a boot pressing down on the FZONE sustain pedal, illustrating its use and the large pedal area designed for comfortable operation.

MAINTENANCE

To ensure the longevity and optimal performance of your FZONE Compact Sustain Pedal, follow these simple maintenance guidelines:

- **Cleaning:** Wipe the pedal with a soft, dry cloth to remove dust and dirt. Avoid using abrasive cleaners or solvents, as these can damage the finish.
- **Storage:** When not in use, store the pedal in a clean, dry environment away from extreme temperatures and direct sunlight.
- **Cable Care:** Avoid kinking or sharply bending the cable. Do not pull the cable to disconnect the pedal from your instrument; always grasp the connector itself.
- **Inspection:** Periodically check the pedal for any signs of wear or damage, especially to the cable and connector.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Pedal does not sustain notes.	Incorrect polarity setting. Pedal not fully plugged in. Instrument sustain function disabled.	Flip the polarity switch. Ensure the 1/4 inch connector is fully inserted into the instrument's sustain jack. Check your instrument's settings to ensure the sustain function is enabled.
Notes sustain continuously without pressing the pedal.	Incorrect polarity setting.	Flip the polarity switch to the opposite position.
Pedal slides on the floor during use.	Non-slip base is dirty or worn. Pedal placed on an uneven surface.	Clean the rubber non-slip base with a damp cloth. Ensure the pedal is placed on a flat, stable surface.
Intermittent sustain or crackling sound.	Loose connection. Damaged cable or connector.	Ensure the connector is securely plugged into the instrument. Inspect the cable for any visible damage. If damage is present, discontinue use and contact support.

SPECIFICATIONS

- **Model:** SP-1
- **Connector:** 1/4 inch TS (Tip-Sleeve)
- **Housing Material:** Metal
- **Dimensions (L x W x H):** Approximately 9.6 x 3.4 x 2.6 inches (24.4 x 8.6 x 6.6 cm)
- **Item Weight:** Approximately 12 ounces (340 grams)
- **Features:** Polarity Switch, Non-Slip Base
- **Compatibility:** Digital Pianos, Electronic Keyboards, Synthesizers, Tone Modules, Drum Machines with 1/4" sustain input.

WARRANTY AND SUPPORT

FZONE products are manufactured to high-quality standards. For specific warranty information, including duration and coverage, please refer to the documentation provided with your purchase or contact your retailer. You may also visit the official FZONE website or contact FZONE customer support for assistance.

For further support or inquiries, please visit the [FZONE Store on Amazon](#) or consult your product's original packaging.