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HOTONE SP

HOTONE Ampero II Press 2-in-1 Passive Expression Footswitch User Manual

Model: SP

Introduction

The HOTONE Ampero II Press is a versatile 2-in-1 passive expression footswitch designed for musicians. It combines the functionality of an expression pedal with a built-in footswitch, offering enhanced control over various effects units. Its passive circuit design ensures reliability and convenience, requiring no external power supply. The pedal features a high-quality potentiometer for precise response and an optimized footswitch structure for excellent tactile feedback.

Image: The HOTONE Ampero II Press pedal shown with an included 15 CM TS cable. The pedal is white with a black textured top surface and features two output jacks labeled "EXP" and "FOOTSWITCH".

Setup

The Ampero II Press is a passive device and does not require a power supply. Proper connection is crucial for optimal performance.

Connecting the Pedal

- **Expression Output (EXP):** Connect this 1/4-inch jack to the expression pedal input of your multi-effects unit or other compatible device using a TRS (Tip-Ring-Sleeve) cable.

- **Footswitch Output (FOOTSWITCH):** Connect this 1/4-inch jack to the footswitch input of your multi-effects unit or other compatible device. This output is typically used for toggling effects or functions.
- **Important Note on Cables:** While a 15 CM TS (Tip-Sleeve) cable is included in the box, for full functionality and proper operation, especially for expression control, a TRS cable is often required. If you experience issues with reversed control or incomplete functionality, ensure you are using a TRS cable for the expression output.

Image: A diagram illustrating the correct wiring for the Ampero II Press. It shows the EXP output connected via a TRS cable and the FOOTSWITCH output also connected via a TRS cable to a multi-effects unit, indicating the need for TRS cables for both functions.

Image: The Ampero II Press connected to a larger multi-effects processor, demonstrating a typical setup. Cables are shown connecting the pedal's outputs to the processor's inputs.

Operating the Pedal

The Ampero II Press offers intuitive control for various musical applications.

Expression Function

The main pedal surface allows for continuous control over assigned parameters, such as volume, wah, or modulation depth, depending on how it's configured on your connected device. The high-quality potentiometer

ensures smooth and precise adjustments across its full range of motion.

Footswitch Function

The integrated footswitch provides a "click" mechanism for confident activation. This can be used to toggle effects on/off, switch between presets, or activate other functions on your connected device. The optimized structure provides clear tactile feedback upon activation.

Image: A close-up view of the Ampero II Press, highlighting the integrated footswitch mechanism. The pedal is shown in a partially depressed state, illustrating the "click" action.

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Video: This video demonstrates the physical features and operation of the Ampero II Press pedal, including its expression and footswitch capabilities. It showcases the pedal's compact design and how it integrates into a musician's setup.

Maintenance

The HOTONE Ampero II Press is built with durable metal construction for long-lasting performance. To ensure its longevity and optimal function, follow these simple maintenance guidelines:

- **Cleaning:** Use a soft, dry cloth to wipe down the pedal's exterior. Avoid using abrasive cleaners, solvents, or excessive moisture, as these can damage the finish or internal components.
- **Storage:** When not in use, store the pedal in a clean, dry environment away from extreme temperatures, humidity, and direct sunlight.
- **Cable Care:** Always handle connection cables by the plug, not the cable itself, to prevent damage to the wiring. Ensure cables are not kinked or excessively bent during storage or use.
- **Inspection:** Periodically inspect the pedal for any loose screws, damaged jacks, or unusual wear. Address any issues promptly to prevent further damage.

Troubleshooting

If you encounter issues with your Ampero II Press, consider the following common solutions:

- **Pedal Not Responding or Reversed Control:**

  The most common issue is using an incorrect cable type. The Ampero II Press expression function typically requires a TRS (Tip-Ring-Sleeve) cable for proper operation. If you are using a TS (Tip-Sleeve) cable, the pedal may not function correctly, or its sweep might be reversed (e.g., 0% at max position, 100% at min position). Replace the TS cable with a TRS cable for the expression output.

- **No Footswitch Response:**

  Ensure the footswitch output is connected to the correct input on your device. Some devices may require specific settings to recognize an external footswitch. Verify the cable connection is secure.

- **Intermittent Functionality:**

  Check all cable connections for looseness or damage. Try using different cables to rule out faulty wiring. Ensure the jacks on both the pedal and your connected device are clean and free of debris.

- **Physical Damage or Malfunction:**

  If the pedal appears physically damaged or completely unresponsive after checking connections and cables, it may require professional inspection or replacement. Refer to the warranty information for support options.

Specifications

Brand	HOTONE
Model Number	SP
Item Weight	1.32 pounds (0.6 Kilograms)
Product Dimensions	6.38 x 3.19 x 2.01 inches (16.2 x 8.1 x 5.1 cm)
Hardware Interface	1/4-inch Audio Jacks (EXP, FOOTSWITCH)
Signal Format	Analog
Power Source	Passive (No external power required)
Country of Origin	China

Warranty and Support

For detailed warranty information, technical support, or service inquiries regarding your HOTONE Ampero II Press, please refer to the official HOTONE website or contact their customer service directly.

Included Accessories: Please note that a 15 CM TS Cable is included in the box. Ensure you check the packaging upon receipt.

Online Resources:

- Visit the HOTONE Store on Amazon
- Download Installation Manual / Instructions for Use (PDF)

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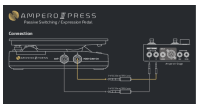
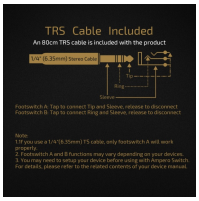
Related Documents - SP

	Hotone Ampero II Press: Passive Switching / Expression Pedal Detailed specifications and connection guide for the Hotone Ampero II Press, a versatile passive switching and expression pedal designed for guitarists. Learn how to connect it to your effects rig.
	Hotone Ampero Press Passive Volume/Expression Pedal - Specifications and Connections Detailed overview of the Hotone Ampero Press, a passive volume and expression pedal. Includes specifications, connection details, and usage information for musicians.
	Hotone Ampero Switch TRS Cable Information Details on the included 80cm TRS cable for the Hotone Ampero Switch, including connection instructions for Footswitch A and B, and notes on using TS cables.
	Hotone Ampero Control: Ampero Hotone Ampero Control Bluetooth MIDI Controller Ampero, Ampero One, Ampero Switch, Ampero Press MIDI
	Hotone Soul Press II: Volume, Expression, Wah Pedal - User Guide Explore the features and functions of the Hotone Soul Press II, a versatile guitar pedal offering Volume, Expression, and Wah modes. Learn about its controls, connections, specifications, and battery installation.
	Hotone Ampero Switch+ Operating Guide for Ampero II Stomp & Stage This operating guide provides instructions on how to connect and set up the Hotone Ampero Switch+ momentary footswitch with the Ampero II Stomp and Ampero II Stage multi-effects processors. Learn about footswitch functions and configuration options.