

BOSS DM-2W

BOSS DM-2W Delay Waza Craft Guitar Effects Pedal Instruction Manual

Model: DM-2W

1. INTRODUCTION

The BOSS DM-2W Delay Waza Craft Guitar Effects Pedal is a premium all-analog delay pedal, meticulously crafted to reproduce the warm, bucket brigade analog delay tone of the original DM-2, while offering enhanced versatility for modern musicians. This manual provides essential information for setting up, operating, maintaining, and troubleshooting your DM-2W pedal.

2. PACKAGE CONTENTS

- BOSS DM-2W Delay Waza Craft Guitar Effects Pedal
- 9V Battery (pre-installed or included separately)
- Owner's Manual (this document)

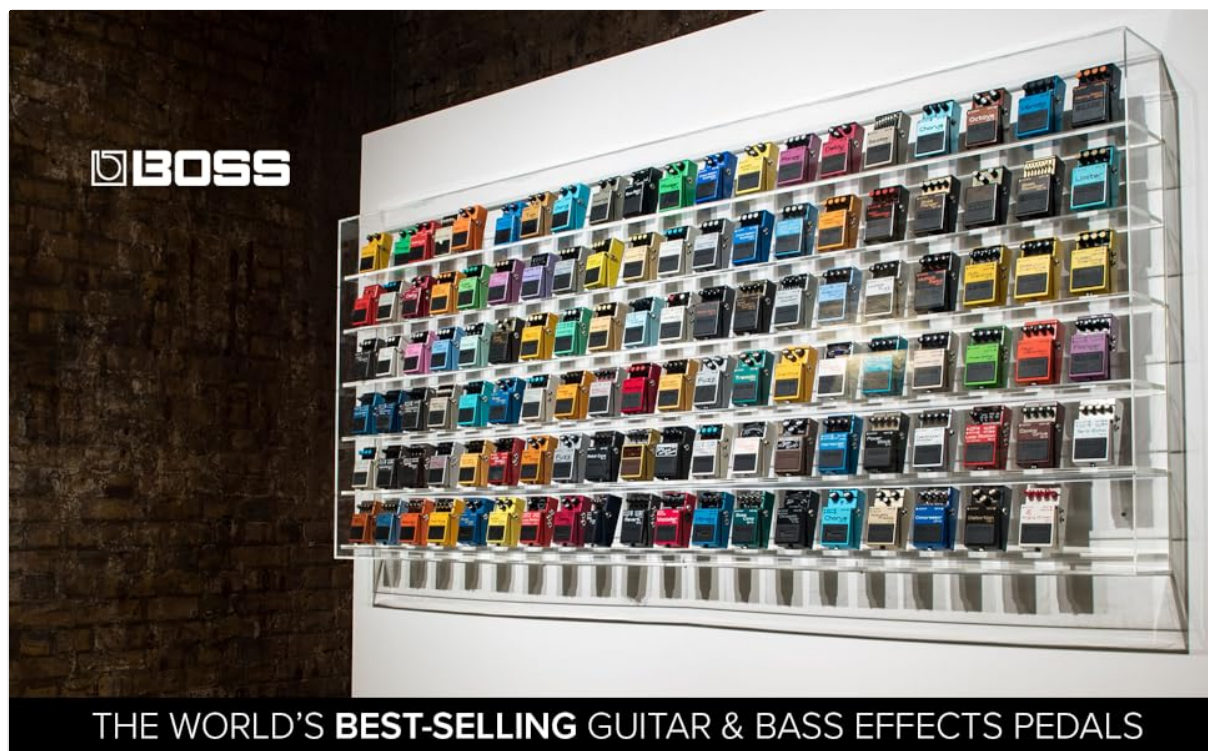


Image: The BOSS DM-2W pedal shown alongside a 9V battery, illustrating the typical contents of the product package.

3. SETUP

3.1 Power Supply

The DM-2W can be powered by a 9V battery or an optional 9V DC power adapter (PSA series recommended). Ensure the power supply is correctly connected before use.

- **Battery Installation:** To install or replace the 9V battery, loosen the metallic thumb screw on the pedal's front panel, lift the pedal cover, and connect the battery to the snap connector.
- **AC Adapter:** Connect a 9V DC power adapter to the DC IN jack. Using an AC adapter is recommended for extended use to prevent battery drain.

3.2 Connections

Connect your guitar and amplifier to the pedal using standard 1/4-inch instrument cables.

- **INPUT Jack:** Connect your guitar or the output of another effects pedal here.
- **OUTPUT Jack:** Connect this to your amplifier's input or the input of the next pedal in your chain.
- **DIRECT OUT Jack:** This output provides a dry signal (unaffected by the delay effect). It can be used for wet/dry rig setups, sending the dry signal to one amplifier and the delayed signal (from the OUTPUT jack) to another.
- **RATE Jack:** Connect an optional expression pedal or tap tempo switch to this jack to externally control the Repeat Rate parameter.

BOSS
DM-2w Delay

ENHANCE YOUR TONE

The DM-2W offers **two versatile modes** in one compact pedal, including **standard mode** for authentic DM-2 tone and **custom mode** for warm-yet-clear delay sound.



Image: The side of the DM-2W pedal, highlighting the various input and output jacks for guitar, amplifier, and external control.

4. OPERATING THE PEDAL

The DM-2W features three primary control knobs and a mode switch to shape your delay sound.



Image: Detailed view of the DM-2W's control panel, indicating the function of each knob and the mode switch.

4.1 Controls

- **REPEAT RATE Knob:** Adjusts the delay time. Turning the knob clockwise decreases the delay time, while turning it counter-clockwise increases it.
- **ECHO Knob:** Controls the volume of the delayed sound relative to your dry signal.
- **INTENSITY Knob:** Determines the number of repeats (feedback) of the delay. Higher settings result

in more repeats, potentially leading to self-oscillation at extreme settings.

4.2 Mode Switch (S/C)

This switch allows you to select between two distinct delay modes:

- **S (Standard) Mode:** Replicates the classic, warm analog delay tone and delay time range (20-300 ms) of the original BOSS DM-2 pedal.
- **C (Custom) Mode:** Offers a cleaner analog tone with an extended delay time range (up to 800 ms), providing greater versatility for various musical styles.

4.3 Engaging the Effect

Press the pedal's footswitch to toggle the delay effect on or off. The CHECK indicator LED will illuminate when the effect is active.

5. MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the pedal. Avoid abrasive cleaners or solvents.
- **Battery Life:** If using a battery, disconnect cables from the INPUT jack when not in use to conserve battery life.
- **Storage:** Store the pedal in a dry, cool environment away from direct sunlight and extreme temperatures.

6. TROUBLESHOOTING

Problem	Possible Cause	Solution
No sound when pedal is on.	Incorrect cable connections, dead battery, faulty power supply.	Check all cable connections. Replace the 9V battery or ensure AC adapter is functioning.
Unexpected feedback or oscillation.	INTENSITY knob set too high.	Reduce the setting of the INTENSITY knob.
Delay time is too short/long.	REPEAT RATE knob setting, incorrect mode.	Adjust the REPEAT RATE knob. Ensure the mode switch (S/C) is set to your desired range.

7. SPECIFICATIONS

- **Model:** DM-2W
- **Brand:** BOSS
- **Item Weight:** 1 Pounds
- **Product Dimensions:** 3.8"L x 2.7"W x 6"H
- **Batteries:** 1 9V battery (included)
- **Signal Format:** Analog
- **Hardware Interface:** 1/4-inch Audio
- **Connector Type:** 1/4 inch (6.35mm) audio jack
- **Power Source:** Corded Electric, Battery

- **Voltage:** 9 Volts
- **Material Type:** Electronic Components, Plastic, Metal

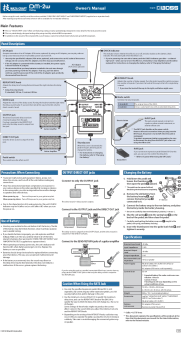
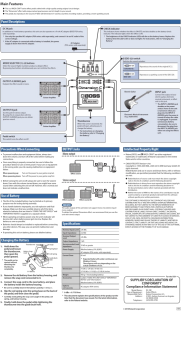

8. WARRANTY INFORMATION




The BOSS DM-2W Delay Waza Craft Guitar Effects Pedal is covered by a **5-year warranty**. Please retain your proof of purchase for warranty claims. For detailed warranty terms and conditions, refer to the official BOSS website or contact customer support.

9. SUPPORT

For further assistance, technical support, or service inquiries, please visit the official BOSS website or contact your local BOSS distributor. Online resources, FAQs, and additional product information may be available.

Related Documents - DM-2W

	<p>BOSS DM-2w Waza Craft Analog Delay Owner's Manual</p> <p>Owner's manual for the BOSS DM-2w Waza Craft series analog delay pedal. This guide details main features, panel descriptions, connection methods, battery replacement, and technical specifications for optimal use.</p>
	<p>BOSS DC-2w WAZA CRAFT Dimension C Guitar Effects Pedal Owner's Manual</p> <p>Owner's manual for the BOSS DC-2w WAZA CRAFT Dimension C guitar effects pedal, detailing its main features, panel descriptions, connection precautions, battery usage and replacement, technical specifications, and intellectual property rights.</p>
	<p>BOSS DD-200 Digital Delay Owner's Manual</p> <p>Comprehensive owner's manual for the BOSS DD-200 Digital Delay pedal, detailing panel descriptions, connections, operation modes like looping and memory management, settings, and important safety information.</p>

 <p>DS-1W Owner's Manual</p>	<p>BOSS DS-1W Waza Craft Distortion Pedal Owner's Manual</p> <p>Official owner's manual for the BOSS DS-1W Waza Craft Distortion guitar effects pedal, detailing panel descriptions, operation, battery replacement, and technical specifications.</p>
 <p>BOSS Owner's Manual WAZA Amp Head</p>	<p>BOSS WAZA Amp Head Owner's Manual: Mastering the Waza Brown Sound</p> <p>Comprehensive owner's manual for the BOSS WAZA Amp Head guitar amplifier, detailing its features, operation, safety instructions, and specifications. Learn about the Waza Brown Sound, panel controls, and connectivity.</p>
 <p>DD-8 Digital Delay Owner's Manual</p>	<p>BOSS DD-8 Digital Delay Reference Manual</p> <p>This reference manual provides detailed information on the BOSS DD-8 Digital Delay pedal, covering panel descriptions, operating instructions, connection methods, tempo delay settings, loop functions, expression pedal control, and technical specifications.</p>