

Jim Dunlop CBM535Q

Jim Dunlop Cry Baby Mini 535Q Wah Pedal Instruction Manual

Model: CBM535Q

1. PRODUCT OVERVIEW

The Cry Baby Mini 535Q Wah provides a compact solution for achieving versatile wah effects. It integrates advanced control features into a pedalboard-friendly size, making it suitable for various musical applications.

Key features include a Range Selector for sweep ranges, a Q control for shaping the wah's response, and a switchable Boost function with an LED indicator for increased volume.

2. FEATURES

- **Compact Design:** The Cry Baby Mini 535Q Wah offers professional-level control in a pedalboard-friendly size.
- **Four Selectable Sweep Ranges:** Adjust the tonal character from bright and bold to dark and smooth to fit your playing style.
- **Q Control:** Shape the wah's response, from a narrow bandpass emphasizing higher harmonics to a wide bandpass emphasizing lower harmonics.
- **Switchable Boost:** Add extra volume (up to +16dB) with the built-in Boost switch, ideal for cutting through a mix.
- **LED Boost Indicator:** A bright LED indicates when the level boost is active.
- **Durable Construction:** Built with robust metal and plastic components for long-lasting performance.
- **Non-Slip Tread:** Features ribbed tread for confident foot control, true to the original 1967 design.



Image: The Cry Baby Mini 535Q Wah pedal, showcasing its compact design and foot-operated control.



Image: A detailed view of the pedal's side, highlighting the boost switch and its active LED indicator.

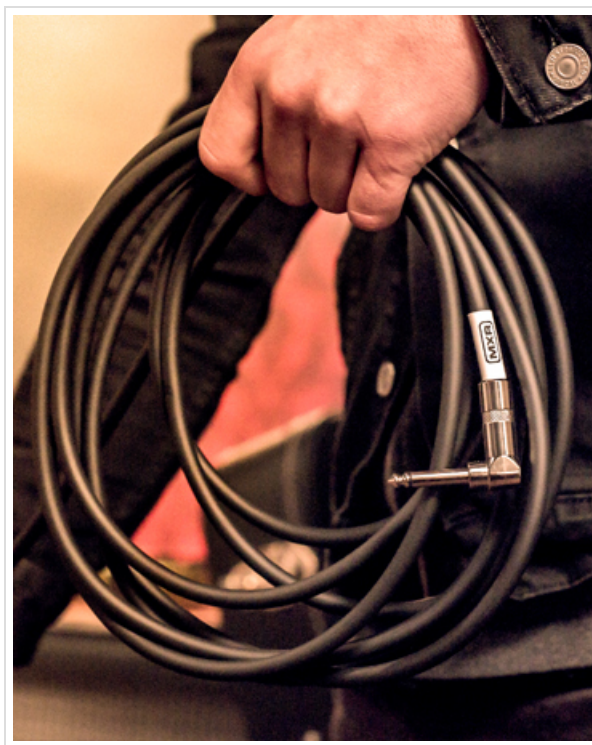


Image: The custom non-slip tread on the pedal's rocking surface, designed for secure foot placement.



Image: A manufacturing scene emphasizing the durable, tank-like construction of the pedal.

3. SETUP

To set up your Cry Baby Mini 535Q Wah pedal, follow these steps:

1. **Power Connection:** Connect a 9-volt DC power adapter (not included) to the pedal's barrel connector. Alternatively, the pedal can be powered by a 9-volt battery (not included). Ensure correct polarity.
2. **Instrument Connection:** Connect your guitar or other instrument to the INPUT jack (typically on the right side of the pedal).
3. **Amplifier Connection:** Connect the OUTPUT jack (typically on the left side of the pedal) to your amplifier or the next pedal in your signal chain.
4. **Cable Management:** Ensure all cables are securely connected and routed to prevent accidental disconnections or tripping hazards.

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Video: An official Jim Dunlop video demonstrating the features and setup of the Cry Baby Mini 535Q Wah pedal.

4. OPERATING INSTRUCTIONS

The Cry Baby Mini 535Q Wah pedal offers intuitive controls for shaping your sound:

- **Engaging the Wah:** Press down on the toe of the pedal until you feel a click to engage the wah effect. The pedal is spring-loaded and will return to the heel-down position when disengaged.
- **Wah Sweep:** Rock your foot back and forth on the pedal to sweep through the wah effect's frequency range.
- **Range Selector:** Use the Range Selector knob (located on the side) to choose one of the four most popular sweep ranges, allowing you to fine-tune the tonal character.
- **Q Control:** Adjust the Q control knob (also on the side) to modify the wah's response. A lower Q setting provides a wider, more subtle wah, while a higher Q setting creates a narrower, more pronounced effect.
- **Boost Function:** To activate the volume boost, press the Boost switch. The LED indicator will illuminate when

the boost is active. Use the Volume control knob to set the desired boost level.

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Video: A detailed explanation of the features and controls available on the Cry Baby 535Q Wah Pedal.

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Video: Demonstrating sound samples and various features of the Cry Baby 535Q Wah Pedal.

5. MAINTENANCE

Proper maintenance ensures the longevity and optimal performance of your Cry Baby Mini 535Q Wah pedal:

- **Cleaning:** Use a soft, dry cloth to clean the pedal's exterior. Avoid abrasive cleaners or solvents that could damage the finish.
- **Battery Replacement:** If using battery power, replace the 9-volt battery when the LED indicator dims or the sound quality degrades. To access the battery compartment, refer to the pedal's underside.
- **Cable Care:** Always unplug instrument cables from the pedal when not in use to conserve battery life and prevent potential damage.
- **Storage:** Store the pedal in a dry, cool environment away from extreme temperatures and humidity.

6. TROUBLESHOOTING

If you encounter issues with your pedal, consider the following:

- **No Sound:**
 - Check all cable connections (instrument, amplifier, power).
 - Ensure the power adapter is functioning or replace the 9-volt battery.
 - Verify that your instrument and amplifier are working correctly.
- **Excessive Noise/Hum:**
 - Use a high-quality, isolated power supply.
 - Check for faulty cables or interference from other electronic devices.
 - Wah pedals can emphasize certain frequencies, including noise. Ensure your guitar's electronics are properly shielded.
- **Wah Effect Not Engaging:**
 - Ensure you are pressing down firmly on the toe of the pedal to activate the switch.
 - Check for any obstructions preventing the pedal from fully engaging the switch.

7. SPECIFICATIONS

Feature	Detail
Item Weight	8 ounces (0.5 Pounds)
Product Dimensions	6 x 3.5 x 3.5 inches

Item Model Number	CBM535Q
Body Material	Metal, Plastic
Color	Black
Connector Type	Barrel Connector
Hardware Interface	1/4-inch Audio
Signal Format	Analog
Power Source	Battery Powered
Voltage	9 Volts

8. WHAT'S IN THE BOX

The package for your Cry Baby Mini 535Q Wah pedal includes:

- Cry Baby Mini 535Q Wah Pedal
- Power Adapter (Note: Product specifications state 'Battery Powered' and 'Power Adapter' in different places. Assuming a power adapter is included based on 'What's in the Box'.)
- Documentation (User Manual, Warranty Information)

9. WARRANTY AND SUPPORT

For warranty information, technical support, or further assistance with your Jim Dunlop Cry Baby Mini 535Q Wah pedal, please visit the official Jim Dunlop website or contact their customer service department.

You can find more information and contact details at:www.jimdunlop.com

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ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

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After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question