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## Walrus Audio 900-1011V2

# Walrus Audio Julia Analog Chorus/Vibrato V2 Pedal User Manual

Model: 900-1011V2

## INTRODUCTION

The Julia is a fully analog, feature-rich chorus/vibrato pedal designed to produce a wide array of tonal landscapes. Updated for 2020, this V2 version features top-mounted jacks, soft switch bypassing, and updated artwork. The pedal is capable of producing mild, smooth chorus effects, seasick vibrato, and everything in between. Controls such as Lag, Dry-Chorus-Vibrato Blend, and selectable analog LFO wave shapes allow for dialing in both classic and unique modulation sounds.





Figure 1: Front view of the Walrus Audio Julia V2 Pedal, showcasing its controls and artwork.

## SETUP

### Power Requirements

The Walrus Audio Julia V2 pedal requires a standard 9V DC power supply (center-negative). Ensure your power supply provides at least 100mA. Using an incorrect power supply may damage the unit and void the warranty.

### Connections

Connect your instrument to the INPUT jack and your amplifier or next pedal in the signal chain to the OUTPUT jack. Both jacks are top-mounted for efficient pedalboard layout.



Figure 2: Top view of the pedal, illustrating the input and output jack placement.

### Placement in Signal Chain

Place the Julia V2 pedal in your signal chain where modulation effects are desired, typically after drive pedals and before time-based effects like delay or reverb.

### OPERATING INSTRUCTIONS

The Julia V2 features several controls to shape your chorus and vibrato sounds:

- **RATE:** Controls the speed of the LFO (Low-Frequency Oscillator) sweep. Turn clockwise for faster modulation, counter-clockwise for slower modulation.

- **DEPTH:** Adjusts the amplitude or intensity of the LFO. Turn clockwise for deeper, more pronounced modulation, counter-clockwise for subtle effects.
- **LAG:** This unique control sets the center delay time around which the LFO modulates. Lower settings provide smooth, tight modulation, while maximum settings introduce warbling detune effects.
- **D-C-V BLEND:** (Dry-Chorus-Vibrato Blend) This knob mixes the dry signal with the wet (modulated) signal. At minimum, only the dry signal is heard. At noon, it provides a traditional chorus sound (equal dry/wet mix). At maximum, it delivers a 100% wet vibrato effect.
- **WAVE SWITCH:** A toggle switch to select between sine and triangle LFO waveforms. The triangle wave generally suits chorus effects with sharper corners, while the sine wave's rounder shape is often preferred for vibrato.

## Soft Switch Bypassing

The Julia V2 features soft switch bypassing for silent and smooth engagement/disengagement of the effect.

## Demonstration Videos

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Video 1: A Joyful Noise Music Studio demonstrates the Walrus Audio Julia Chorus V2, showcasing various tones and sounds achievable with the pedal's controls.

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Video 2: Jessa Swearingen Reviews provides a demo of the Walrus Audio Julia Analog Chorus, highlighting its versatile modulation capabilities.

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Video 3: Andrew S. discusses the features of the Julia V2, including aspects he likes and dislikes, offering practical insights into its use.

## MAINTENANCE

Keep the pedal clean and free from dust. Use a soft, dry cloth for cleaning. Avoid exposing it to extreme temperatures, moisture, or direct sunlight. Disconnect power when not in use for extended periods to prolong component life.

## TROUBLESHOOTING

If the pedal is not functioning correctly, first check all cable connections (instrument, amplifier, and power supply) and ensure the power supply meets the specified 9V DC, 100mA (center-negative) requirements. If issues persist, consult the Walrus Audio support website or contact customer service for further assistance.

## SPECIFICATIONS

Feature	Detail
Item Weight	13.1 ounces
Product Dimensions	6 x 4 x 3 inches

Item Model Number	900-1011V2
Signal Format	Analog
Power Source	Corded Electric
Voltage	9 Volts

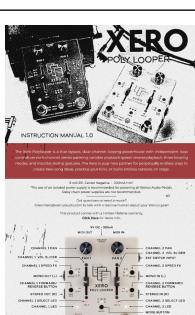
## WARRANTY

This product is covered by the manufacturer's limited warranty. Please refer to the official Walrus Audio website for detailed warranty information and registration procedures.

## SUPPORT

For technical assistance, product inquiries, or warranty claims, please visit the official Walrus Audio website or contact their customer support team directly through the contact information provided on their site.

## Related Documents - 900-1011V2

	<p><a href="#">Walrus Audio M1 MKII High-Fidelity Stereo Modulation Effects Pedal User Manual</a></p> <p>Comprehensive guide to the Walrus Audio M1 MKII High-Fidelity Stereo Modulation Effects Pedal, covering its six studio-quality programs (Chorus, Phaser, Tremolo, Vibrato, Rotary, Filter), controls, presets, MIDI, and technical specifications.</p>
	<p><a href="#">Walrus Audio Xero Polylooper: Dual-Channel Looper Pedal Instruction Manual</a></p> <p>Comprehensive instruction manual for the Walrus Audio Xero Polylooper, a true bypass dual-channel looping pedal. Learn about its features, controls, loop modes, MIDI integration, and technical specifications.</p>
	<p><a href="#">Walrus Audio Lüm Texture Engine: Granular Reverb Pedal Guide</a></p> <p>Explore the features, controls, modes, and presets of the limited edition Walrus Audio Lüm Texture Engine, a unique granular and textural reverb effects pedal. Includes technical specifications and support information.</p>

	<p><a href="#"><u>Walrus Audio Iron Horse High-Gain Distortion Guitar Pedal Manual</u></a></p> <p>Comprehensive guide to the Walrus Audio Iron Horse High-Gain Distortion guitar pedal, covering its features, controls, specifications, power requirements, and suggested settings for various playing styles. Includes support and warranty information.</p>
	<p><a href="#"><u>Walrus Audio AGES Five-State Overdrive - Instruction Manual</u></a></p> <p>Detailed instruction manual for the Walrus Audio AGES Five-State Overdrive guitar pedal, explaining its features, controls, and five distinct modes.</p>
	<p><a href="#"><u>Walrus Audio Mako D1 High-Fidelity Stereo Delay Pedal - Instruction Manual</u></a></p> <p>Comprehensive instruction manual for the Walrus Audio Mako D1 High-Fidelity Stereo Delay pedal, detailing its features, controls, five custom tuned programs (Digital, Mod, Vintage, Dual, Reverse), MIDI integration, preset management, and user-editable preferences.</p>