

The XW-2 is a refined wah pedal design with an emphasis on "minimal controls with maximum tone".  
The wah tone and EQ are dialed in to perfection making accessing the perfect wah sound easier than ever.  
With plug-and-play simplicity, you can achieve the finest wah sound that will truly elevate your creative ingenuity.  
The pedal features custom wound inductor, pot and circuit which not only captures the pure essence of vintage Clyde McCoy (as XW-1 did), but also breathes an evolved essence (of wah) that goes beyond vintage.  
As with the XW-1, the pedal has a relay-based true bypass switch and adjustable rocker tension to optimize your rocker pedal to your liking.

#### SPECIFICATIONS

Dimensions: D 8.27" (210mm) W 3.94" (100mm) H 2.64 (67mm)

Weight: 2.16lbs. (980g)

Power Consumption: 9VDC/5mA Battery Type: 9VDC (006P) x 1

AC Adapter (Optional): Regulated 9VDC / Negative Tips

Input Impedance: 1M $\Omega$  Output Impedance: 10K $\Omega$

Nominal Input Level -20 dBV

Bypass: True Bypass

#### Warranty Information

This product is warranted against failures due to defective parts or faulty workmanship for a period of 1 year after delivery to the original owner. During this 1 year period, we, XOTIC EFFECTS will make necessary repairs without charge for parts and labor. However, shipping charges to and from the repair location must be paid by the owner.

\* This warranty applies only to the original owner and is not transferable.

\* This warranty does not cover damage to the product as a result from accident or misuse.

\* This warranty will be cancelled at the sole discretion of us if the product has;

1. Any signs of tampering, unauthorized service, or modifications.

2. Any damage resulting from physical abuse or failure to follow operating warning.

Please contact us via online form below prior to returning the unit to us for repair.

<http://main.xotic.us/contacts>

#### XOTIC EFFECTS USA

14920 Calvert Street, Van Nuys, CA 91411 USA

<http://www.xoticeffects.com>

email: [support@xotic.us](mailto:support@xotic.us)

Note: For international customer, if you purchased the unit from a dealer in your country, please consult with the dealer before returning. You are responsible for all freight charges including custom duties. Also, check with your local Customs Authority and register the merchandise before sending it to the United States for repair. Every country's Customs Authority has a different procedure and documentation for repairs, so it is important that you check before you ship the unit back to us. This is important to avoid unnecessary custom duties.

*Xotic Effects*  
CALIFORNIA

*Xotic Wah*

*XW-2*

*Limited*

*Edition*



## INTERNAL CONTROLS & FEATURES

**Relay Bypass Switching** - XW-1 uses a relay bypass switching for true bypass switching.

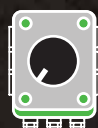
**WAH Q CONTROL** – This knob adjusts the Q (the width of the filter peak) and in basic terms, adjusts the amount of the wah effect for precise filter shaping to achieve vocal-like effects.

**Xotic Proprietary Wah Potentiometer** – where durability meets vintage charm.

Crafted for precision and built to last, this potentiometer offers unparalleled sensitivity and

ICAR's unique curve characteristics for an expressive sonic experience.

DEFAULT SETTINGS



WAH Q CONTROL

**ADJUSTABLE RUBBER STOPPER** – Located on the backside bottom of the treadle this rubber bumper can be shimmed to adjust the travel range of the pedal.

**ADJUSTABLE PEDAL TORSION** – Fully-adjustable rocker pedal torsion by adjusting Hex nut on the treadle.

**LED INDICATOR** – The LED indicator is located at the top of the XW-1 and lights up when the pedal is on. One unique feature of the XW-1 is the LED will flash if the battery power falls below 50% and indicates that it is time to change the battery.

**DC JACK** – 2.1mm x 5.5mm 9VDC – Negative Center. When using a battery, the life of the battery can be extended if you unplug the input when the effect is not in use for long periods of time. Battery access is through the removal of bottom plate (four rubber feet).



# Xotic Wah

XW-2

Limited

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