

**THANK YOU FOR CHOOSING A MORLEY 20/20 LEAD WAH BOOST.  
YOU NOW OWN THE BEST PEDAL MADE!**

Please take a few minutes to familiarize yourself with the features of your new pedal.  
We hope you enjoy using it as much as we enjoyed building it.

**ABOUT OUR BUFFER CIRCUIT:**

All Morley 20/20 pedals come equipped with our Buffer Circuit. This circuit prevents volume loss or tone change to the instrument. It also allows the use of long cables or pedals boards with lots of pedals and connection cables. You'll sound and feel better **GUARANTEED!**

**ABOUT OUR OPTICAL CIRCUITRY:**

Optical design ensures smooth pedal control of Wah, volume and/or switching that won't get scratchy and wear out like potentiometer (pot) controlled pedals.

**ABOUT THE CONNECTIONS:**

9V: ONLY Morley's 9VDC 300 milliamp regulated adapter should be used.

IN: Input jack. Plug instrument into this jack using 1/4" guitar cable.

OUT: Connect amplifier to this jack using a 1/4" guitar cable.

**USING AN AC ADAPTER:**

All Morley pedals use Morley's 9VDC 300 milliamp regulated adapter. Center pin polarity is negative. Using a non-regulated adapter could cause a low frequency hum in your amplifier. Using an adapter with the wrong polarity may damage the pedal.

**USING A BATTERY:**

All Morley pedals are designed to use one 9V battery when not using an adapter. We suggest you use a good quality alkaline battery. To prolong battery life, unplug your cord completely from the input jack when not using the pedal. When the pedal is not used for extended periods, remove the battery from the pedal. Our "Quick Clip" Battery door allows easy access to battery compartment.

**WARRANTY**

All Morley® pedals are warranted for one year with copy of dated purchase receipt. To obtain warranty service, contact store where pedal was purchased or email [service@morleyproducts.com](mailto:service@morleyproducts.com)  
Lifetime warranty is available at no charge, register at [www.morleyproducts.com](http://www.morleyproducts.com)

**20/20 LEAD WAH BOOST FEATURES (MODEL MTLW2):**

- SWITCHLESS OPERATION: Simply Step on to engage  
Wah and step off to go to bypass.
- WAH BOOST: Dial in up to 20dB of Wah Boost

**MTLW2 SPECIFICATIONS:**

Power: 9V Battery or 9VDC 300mA regulated (center negative)

Indicator (right): Wah on LED on, Wah off LED off

Dimensions: 6.75" L x 4.5" W x 2.75" H

Current Draw: 10 mA @ 9VDC

Weight: 2 lb./ 0.92 kg

[www.morleyproducts.com](http://www.morleyproducts.com)



Industrial Silver Base  
Glow-In-The-Dark Treadle Grip  
Glow-In-The-Dark Toe End Logo