



**User Guide**

**Guide de l'Utilisateur**

**Manual do Usuário**



**ONER3**

**EFFECTS**

**FAT BOY**

# Product Overview

Thank you for choosing an Onerr product.

The wah wah effect was made popular by the most influential guitar players of the late 60s.

The Fat Boy wah wah was designed to be used with guitar and bass, and with its modern design and solid construction it will give years and years of outstanding performance.

The Mode selector switch extends the variety of curves at your choice (LOW - MID - HIGH) and the TRUE BYPASS switch keeps your guitar tone unaffected while working in by-pass mode.



ENGLISH

## Powering

To connect a battery in your wah wah pedal, simply remove the plastic cover located on the bottom plate. Use alkaline batteries for longest battery life.

This pedal is supplied without a battery installed to prevent this unit against leaking. A 9 volts battery (not included) must be installed if you are not using the optional power supply.

For AC operation, use a 9 volt, regulated DC power supply, 100 mA minimum. The optional factory power supply is available from Onerr: Onerr model PA-21.

Power supply specification:  
Output: DC 9 v 100 mA  
Negative center

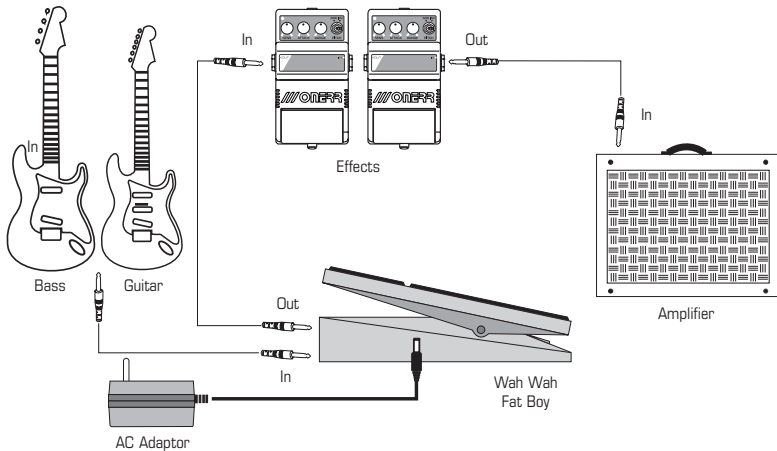


- 1 - Connect your guitar cord into the wah wah "INSTRUMENT" jack.
- 2 - Connect a cord from the wah wah "AMPLIFIER" jack into your amplifier input jack.

You can also send the wah wah "AMPLIFIER" cord to other effect devices and last to your amplifier input jack.



## Conecting



## Selecting a wah wah mode

**High** - This position moves the wah filter to the high range of the guitar. Notes on the G, B, and E strings will be accentuated. This setting is perfect for leads or funky staccato chords.

**Mid:** Tunes the wah to cover the entire range of the guitar. In this mode, the filter is not so “peaky” and is a good choice with clean guitars when you want a smooth and wide sweep. This mode also works well with distorted rhythm chords and riffs.

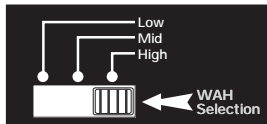
**Low:** Moves the filter down to accentuate the lower strings of the guitar. This setting is perfect for use with 7-string guitars and bass guitars.

### **The Fat Boy with others effects:**

In most cases, the best results will be achieved by putting effects in this order:

**Before Fat Boy:** Compressor and Overdrive.

**After Fat Boy:** Overdrive, Chorus, Delay, Reverb, Flanger, Phaser, Pitch Shifter, Octave, Tremolo.



Experiment with the mode selector in each position to find a tone to your taste. Bear in mind that different pickups will respond in different ways in each mode setting.

When placing the pedal in a fixed position, you will get a boost in a particular frequency. You can use that to add sustain and create a feedback of a particular overtone.

**Tip:** To avoid unexpected mechanical “pops” when changing modes, switch the pedal to BYPASS position.

Try also connecting your wah wah pedal after your effect pedals. The wah wah effect sounds different when used after distortions and overdrives, compared with when it is used before them.

These connections won't cause any damage to your equipment, so don't be afraid and experiment!

To turn the wah wah effect ON, push the toe of the pedal all of the way down until you hear or feel a click.

A wah wah effect is an active sweepable bandpass filter.

With the heel down, low frequencies will be more accentuated. With the toe down, high frequencies will be more accentuated.

To turn your wah wah pedal OFF, just push the toe of the pedal all of the way down until you hear or feel a little click. This indicates that now you are working in bypass mode.

## Care and Maintenance:

Use a soft, dry cloth for external cleaning. Do not use chemical products, which may damage its rubber and plastic parts.

The CB-01 wah wah pedal uses an internal long life potentiometer that controls the sweep of the wah wah filter. It may eventually present unexpected noises due to dust and dirt accumulation. A "scraping" sound will become audible through your amplifier.

If you experience this problem, try cleaning the potentiometer with a spray contact cleaner.

Just remove the back aluminum cover for potentiometer access. Apply a fine spray of electronic contact cleaner with lubricant directly inside the potentiometer. Move pedal back and forth to ensure penetration of cleaner.

Put the aluminum plate back and test the pedal.

If the results are unsatisfactory, seek authorized service for potentiometer replacement.

## Notes:

Only use reliable cords to connect your pedals.

Before powering your pedals, make all necessary linking connections. If you need to change any connection, do not forget to turn the power off in order to prevent any possible damage to your units.

Only use regulated adaptors for best performance.

Do not worry if you accidentally change the input to output cord. This will not damage your unit. Just turn the power off and reconnect it correctly.



### Warning

The input jack also serves as a power switch. Power is turned on when an instrument plug is inserted into the input jack and is turned off when disconnected. When this unit is not in use you should disconnect any cord connected to the input jack.

## Using this pedal safely



**Warning or Caution:** Instructions alerting the user to possible risks and/or injuries if the product is used improperly.



**Forbidden actions:** Used to advise those actions that can't be carried out.



Before using this product be sure to read and check all instructions of this Owner's manual.



Other than the battery compartment, do not open this product in any way. This will void the warranty and may cause damage to the unit if manipulated by non-authorized people.



Do not use or store this product in places that are:

- Dusty,
- Humid or Damp
- Subject to very high (such as sunlight or near heating equipment) or very low temperatures
- Subject to rain



Use only reliable AC adaptors with proper line voltage. Non-reliable AC adaptors with different polarity or voltage may cause damage or malfunction and void the warranty.



Turn the power off and remove the AC adaptor from the outlet if any of the following conditions occur:

- The AC adaptor cord has been cut or damaged.
- This unit has been exposed to rain or some liquid has penetrated the unit.
- This product does not appear to operate normally or presents some change in performance.

## Warranty

Microtronix Eletrônica Ltda warrants this unit to be free from defects in materials and workmanship for a period of 1 (one) year from date of first purchase.

This warranty does not include any kind of damage resulting from accidents, misuse, abusive, alteration to the internal circuitry or vital parts and damages caused by non-reliable AC adaptors.

If in any way this unit becomes defective within the warranty period, Microtronix Eletrônica Ltda will elect to repair or replace it free of charge.

After the warranty period, Microtronix Eletrônica Ltda will repair this unit for a fee.

This warranty is extended for residents of Brazil. Please call main office for return authorization number. Microtronix will not accept packages without prior authorization, pre-paid freight, and proper insurance.

Please call or e-mail the international distributor for warranty information.



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