

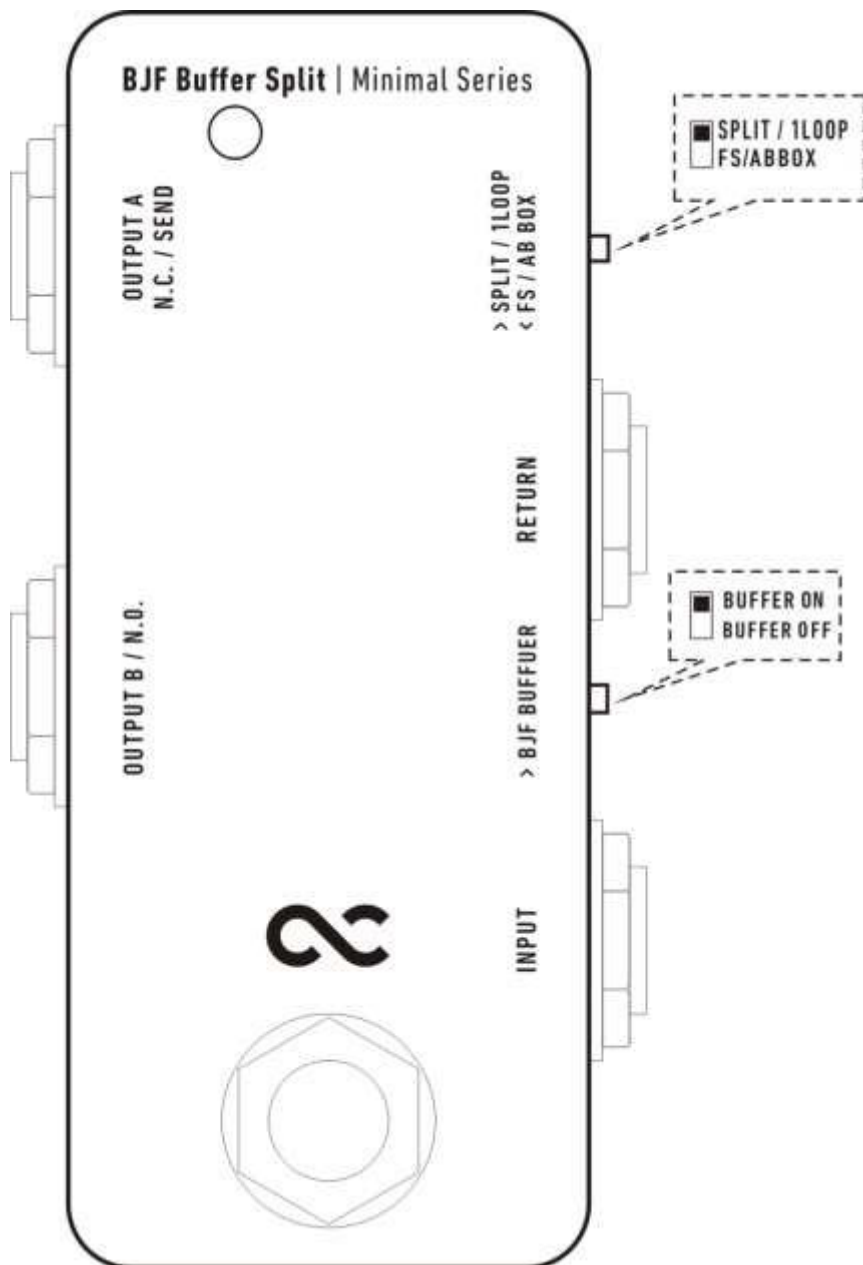
User's Manual

Minimal BJF Buffer Split

Thank you for your purchase of the Minimal BJF Buffer Split by One Control.

BJF Buffer Split is a configurable gadget, which has a built-in guitar buffer which is designed by Bjorn Juhl, it can be setup as AB box, Latch type footswitch, 1Loop box or signal splitter.

Signal chain: Input -> buffer (on/off) -> send -> return -> output B



INPUT:

Connect instrument here.

BJF BUFFER:

The side toggle switch turns on/off the guitar buffer.

RETURN:

Connect to output of guitar pedal when the unit is used as 1loop box.

SPLIT/1LOOP BOX or FS/AB BOX

Function configuration switch,

- SPLIT/1LOOP BOX

In this position the unit works as an 1loop box, when it is engaged, the signal posts to SEND jack and receives from RETURN jack then goes to output B. It can be also used as a signal splitter when the buffer is on, the signal post to both OUTPUT A (unit engaged) and OUTPUT B (always).

- FS / AB BOX

In this position the unit works as an AB box, the signal goes to output B when it's bypassed while goes to output A when it's engaged. In this position OUTPUT A/B can be used as latch footswitch for amplifier switching.

OUTPUT A N.C./ SEND:

The jack works as "loop send " when the unit is configured as SPLIT/1LOOP.

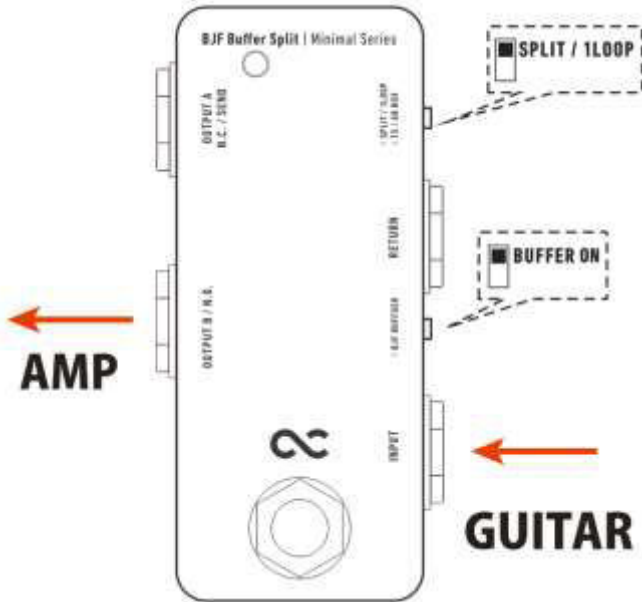
It works as a "normally open"/" OUTPUT A" when the unit is configured as Footswitch/ AB BOX.

OUTPUT B / N.O. :

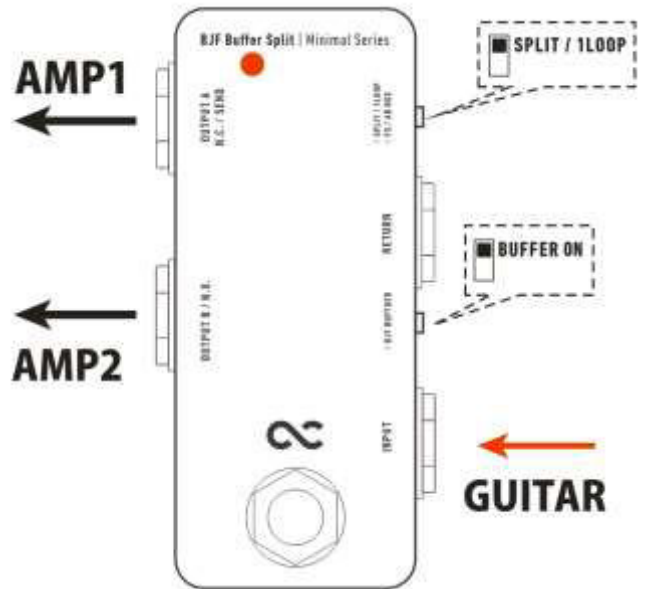
The jack works as general output in 1loop box mode, or B output jack in AB box mode.

Tutorials

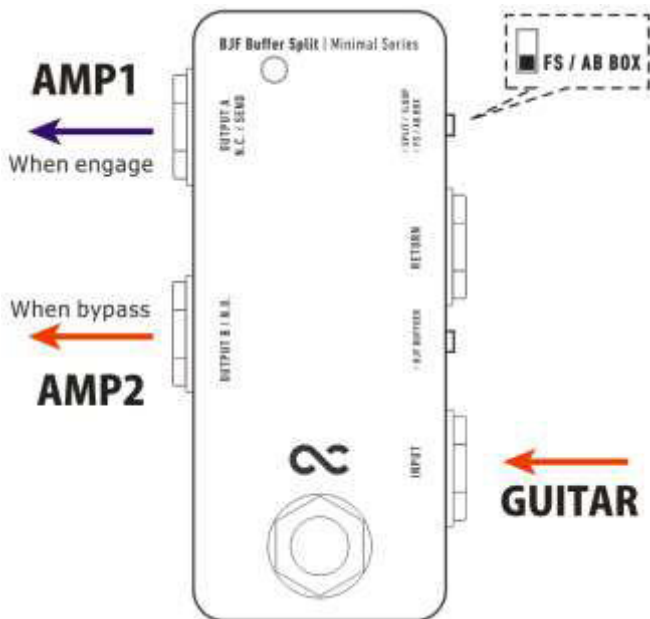
Buffer Pedal



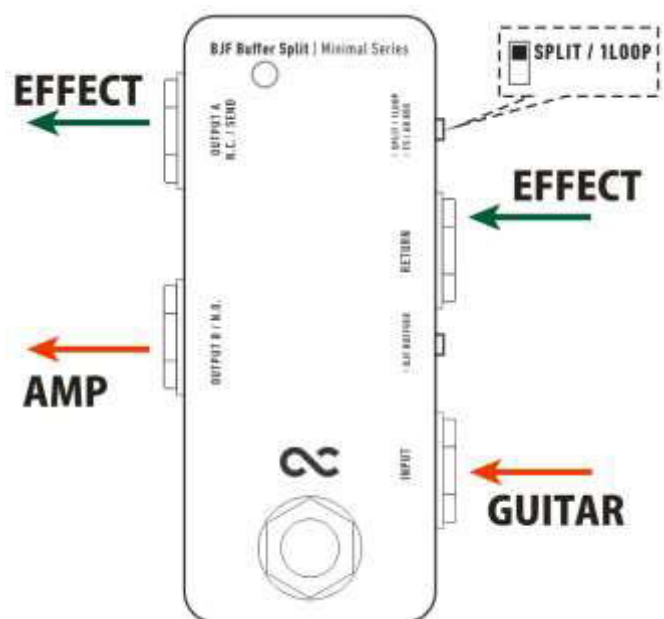
Signal Splitter (Pedal engaged)



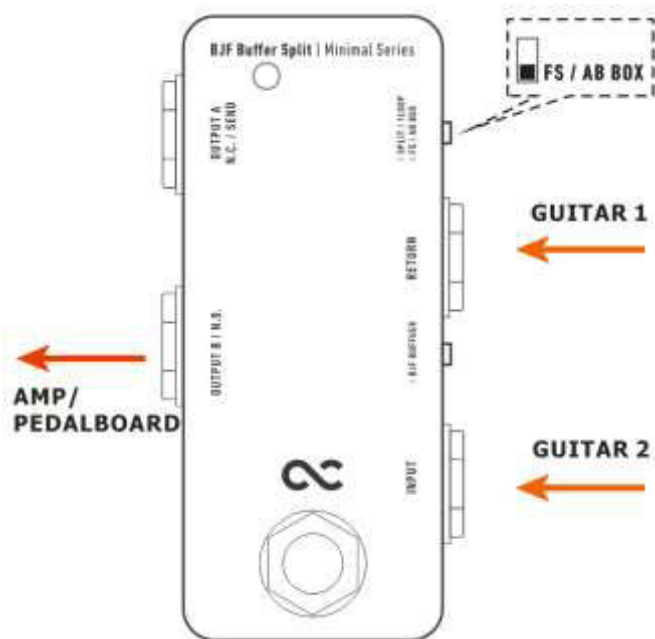
AB BOX



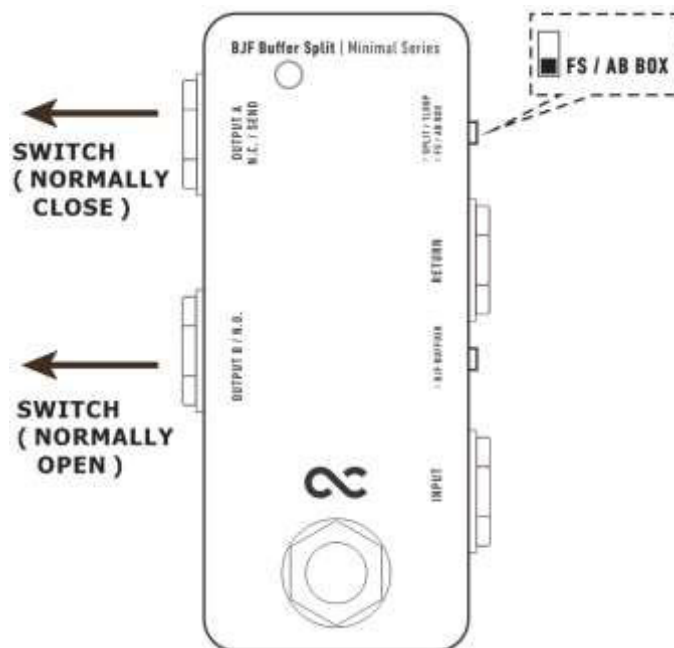
1LOOP BOX



Input Selector



Latch footswitch



- Specifications:

Input impedance: 1 M ohm (Buffer on)

Output impedance: <1K ohm (Buffer on)

Power supply: AC adapter (9V Negative Center)

Current consumption: <3 mA

Dimensions (W x D x H): 45mm x 95 mm x 48 mm/1.77" x 3.74" x 1.89"

Weight: 240 g/8.47 oz