

MOOER

**TENDER OCTAVER**  
MKII

Precise Octave Pedal

## Owner's Manual

### Precautions

PLEASE READ CAREFULLY BEFORE PROCEEDING

#### Power Supply

Please connect the designated AC adapter to an AC outlet of the correct voltage. Please be sure to use only an AC adapter which supplies 9V DC. ⊕ ⊖ center negative. Unplug the AC power adapter when not in use or during electrical storms.

#### Connections

Always turn off the power of this and all other equipment before connecting or disconnecting, this will help prevent malfunction and / or damage to other devices. Also make sure to disconnect all connection cables and the power cord before moving this unit.

#### Cleaning

Clean only with a soft, dry cloth. If necessary, slightly moisten the cloth. Do not use abrasive cleanser, cleaning alcohol, paint thinners, wax, solvents, cleaning fluids, or chemical-impregnated wiping cloths.

#### Interference with other electrical devices

Radios and televisions placed nearby may experience reception interference. Operate this unit at a suitable distance from radios and televisions.

#### Location

To avoid deformation, discoloration, or other serious damage, do not expose this unit to the following conditions:

- Direct sunlight
- Heat sources
- Magnetic fields
- Extreme temperature or humidity
- Excessive dusty or dirty location
- High humidity or moisture
- Strong vibrations or shocks

#### FCC certification

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

- This device may not cause harmful interference
- This device must accept any interference received, including interference that may cause undesired operation

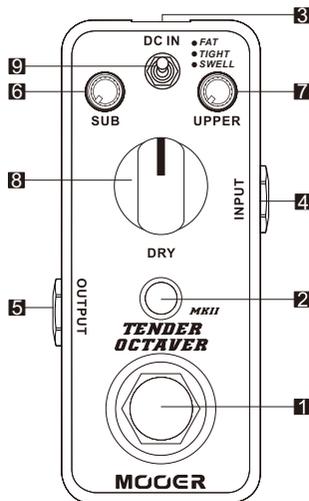
### Introduction

Due to huge demand and a mass of enquiries from musicians across the globe, the Tender Octaver micro pedal from MOOER is back!!! The Tender Octaver mkII has retained the simplistic controls and tiny form factor that was so popular with its predecessor, whilst adding some very special updates.

### Main Features

- Independent SUB, UPPER and DRY controls to really get the pedal dialed in
- Fast, accurate, polyphonic tracking
- 3 brand new algorithms instantly provide very different tones at the flip of a switch
- All analog dry through signal completely retains your original instrument in all its glory
- True-bypass switching
- Micro Size and metal housing for the best in portability and road worthy construction

### Pedal layout



#### 9.MODE

Selects the octave algorithm

- **FAT**- Big booming sub voice and a soft rounded upper voice
- **TIGHT**- Tight focused sub voice and a sharp bitey upper voice
- **SWELL**- The upper and sub voices have a soft attack and gradually increase in volume whilst the dry signal remains untouched

#### 1. Footswitch:

Engages and disengages the effect

#### 2. LED:

Displays the On/Off status

#### 3. DC IN

Connect a 9V DC power supply.

#### 4. INPUT

Connect instrument using a 1/4" audio jack cable

#### 5. OUTPUT

Connect to input of amplifier or other audio devices using a 1/4" audio jack cable

#### 6. SUB

Adjusts level of sub octave voice

#### 7. UPPER

Adjusts level of upper octave voice

#### 8. DRY

Adjusts level of original guitar signal when the effect is engaged

### MODES

The Tender Octaver MKII is armed with 3 brand new algorithms in the form of 3 different modes, and a true analog dry-thru signal to ensure your original guitar tone remains completely true.

- **FAT** mode contains a huge bassy sub octave that can shake the walls and a soft toned upper voicing, for a very natural feeling upper octave shimmer. Fat riffs and simulated bass guitar really shine in this mode.
- **TIGHT** mode has a more focused sub octave with a higher, low eq cut off point and a sharper upper octave bite. Shredders, fusion players and organ hunters alike, will find sonic delight when flipping the switch into tight mode.
- **SWELL** mode engages automatic volume swelling of the harmony voices, providing a soft attack and lush release whilst the original dry signal remains completely untouched. Great for emulating a 12-string guitar or creating ambient chords and sound scapes.

Thanks to it's all analog dry through signal and ultra-low latency tracking, the Tender Octave MkII is lightning fast and will completely retain your original dry signal.

### Specification

**Input:** 1/4" monaural jack (impedance: 2.2Meg Ohms)

**Output:** 1/4" monaural jack (impedance: 560 Ohms)

**Power Requirements:** AC adapter 9V DC (center minus plug), recommended to use Moorer Micro Power

**Current Draw:** 150 mA

**Dimensions:** 93.5mm (D) × 42mm (W) × 52mm (H)

**Weight:** 160g

\* Disclaimer: Any specification's update won't be amended in this manual.