

## T-51 Owner's Manual

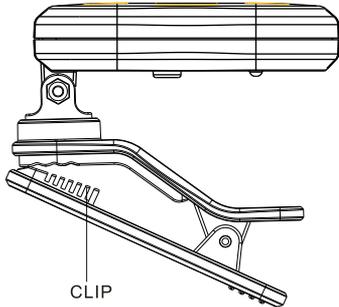
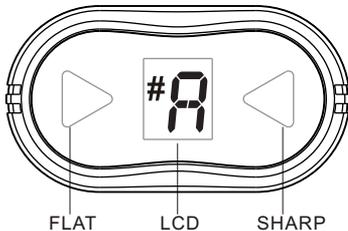
Thank you and congratulations on your purchase of the T-51. Using Musedo's proprietary tuning software, the T-51 tunes faster and more accurately than other tuners of its kind.

### Product Description

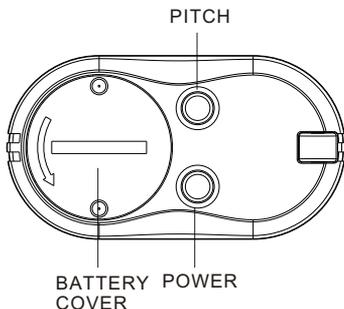
T-51 is a clip-on tuner. The portable design makes it easy to go with you. The display can be easily rotated in different directions and angles for better viewing.

### Product interface

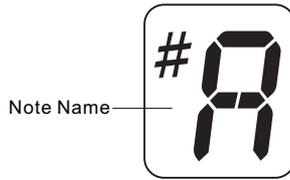
#### • Front face



#### • Back face



#### • LCD Interface



A4	Display
440Hz	0
441Hz	1
442Hz	2
443Hz	3
444Hz	4
445Hz	5
446Hz	6
447Hz	7
448Hz	8
449Hz	9

Tuning scale	Chromatic	C, #C, d, #d, E, F, #F, G, #G, A, #A, b
LCD	Green	In tune
	Red	Sharp, Flat
Signal input	Vibration	

#### Installing the battery

When the battery is low, the LCD will become dim. Please replace the battery as soon as possible.



Rotate the battery cover until the compartment opens. Pop the battery out, Replace with a new one and rotate battery cover clockwise until it locks. Pay attention to polarity.

#### Operation

1. Press POWER to turn on/off the T-51. The T-51 will turn on to the last setting.
2. Press PITCH to adjust A4 from 440 - 449Hz (1Hz steps)
3. Play a single note on your instrument. The display will show the name of the note closest to the pitch detected. Tune your instrument until the LCD shows the correct note name.

4. Play another single note on your instrument, if the LCD is red and the "left triangle" LED flashes that means the note is flat. If the "right triangle" LED flashes that means the note is sharp. When the "Triangle LED" flashes fast your instrument is far away from the correct pitch, If the "Triangle LED" flashes slowly your instrument is close to the correct pitch. Tune your instrument until the LED and LCD change to green.

#### Specifications

- Tuning scale: Chromatic
- Tuning range: A<sub>0</sub> (27.50 Hz) - C<sub>8</sub> (4186 Hz)
- Tuning mode: Vibration
- Response Time: <20 ms
- Precision: ± 1 cent
- Calibration: 440 - 449Hz (1Hz steps)
- Power: 3V (CR2032 lithium battery)
- Power consumption:
  - Tuning mode: <10mA
- Dimension: 55(L) x 35(H)X 30(W)mm
- Weight: 25g

#### Accessories

- User manual
- QC mark
- CR2032 lithium battery

★Perchlorate Material-special Handling May Apply.