# **Chromatic Clip Tuner** User's Manual



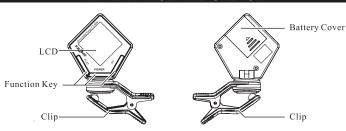
Thank you for purchasing a new Fzone FT-800 Chromatic Clip Tuner, please read this manual carefully to make sure that you are using it correctly. Please keep it for future reference.

### NOTICE FOR SAFETY USE

- a. Never use alcohol, petrol or other strong chemical cleaning to wipe the exterior or the LCD.
- b. Do not crush or strike the exterior, otherwise the LCD can be broken or cause other malfunctions.

- a. Please make sure the polarity of the battery when putting in new battery.
- b. Remove the battery when the unit is not in use for a long time.
- c. Take off the battery and re-put it in after 10 seconds when it can't work properly.
- d. Replace with new battery if the LCD showing begins weak or unclear.
- e. Please dispose of the old battery properly.

### APPEARANCE AND SKETCH



### DETAILED USING INSTRUCTION

- (1) Press "POWER" key for 2 seconds to turn on or turn off. Turn on this unit initially, it will be in tuner function and the "tuning guide needle" will be on left.
- (2) Auto-off function: If no operation or no signal is detected for 5 minutes, it will turn off automatically.

## 2. Adjust the A4 calibration

The initial"A4" is 440 Hz, please adjust the A4 calibration from 420-460 by pressing "A4" in 1Hz steps. If you hold down the button, the calibration will increase continuously

Press "FLAT" key to enter into flat tuning, change from:  $c^b - c^{bb} - c^{bbb}$ , each press flat half-note.

### 4. Tuning

- (1)Please clip the tuner onto the proper position of the instrument you wish to tune, and turn the clip for easy observation.
- (2) Adjust the proper Flat mode and A4 calibration to tune the instruments.
- (3) The tuner will detect the pitch show the corresponding note automatically.
- a. When the note is same as the correct ones, the "tuning guide needle" points to "▼" in the middle, then the pitch is in tune.
- b. When the note is same as the standard one, but the "tuning guide needle" points to the right part of the metre, then the pitch is higher than the standard pitch, so please adjust the instrument to make a little bit lower pitch until it is in tune. On the contrary, if the "tuning guide needle" points to the left part of the metre, then the pitch is lower than the standard pitch, so please adjust the instrument to make a little bit higher pitch until it is in tune.
- c. When the note is not the same as the correct one, please adjust the instrument accordingly to the chromatic sequence of the 12 notes. For example, if the tuner shows "A#", but the correct note should be "A", then the pitch is half-note higher, please adjust to a lower pitch until the note is correct note. Then tune the instrument referring to b instruction above.

## SPECIFICATIONS

- ■A4 calibration: 420-460
- Tuning Range: B0-B6
- ■Tuning way: automatically ■Tuning tolerance: +/- 1 accent
- ■Power: 3V 2032 cell battery (one piece)

## **ACCESSORIES**

■User Manual ■certificate of QC pass ■3V 2032 cell battery (one piece)

Registered trade mark of Fzone Technology Co., Ltd. www.fzonetechnologv.com

**Digital Musical Instruments Manufacturer** 

尺寸: 203X136mm 单面印