

Multi-functional Colorful DisplayClip Tuner

FT-11

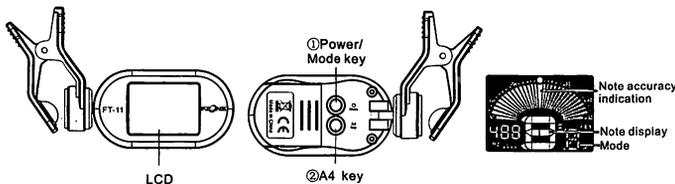
User's Manual

Thank you very much for purchasing Fzone FT-11 multi-functional colorful display Tuner. Please read this manual carefully to make sure that you use it correctly. Please keep it for future reference.

NOTICE FOR SAFETY USE

1. Overall
 - 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 unit won't be in good condition or has some other malfunctions.
2. Battery use
 - a. Confirm the correct polarity when putting in a new battery
 - b. Take out 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 well.
 - d. Replace with the new battery if the LCD lights show weak or unclear.
 - e. Dispose of the old battery properly

APPEARANCE AND SKETCH



DETAILED OPERATION INSTRUCTION

Insert the battery, press the Power button longer and enter into tuning, with A4=440 and in Chromatic Mode.

1 : Button-press instruction

(1) Turn on/off

a. Turn on:

Press Power button longer at the power off condition, the LCD will be lighted and the unit enters the tuner function automatically. The note accuracy indication needle is at the left and waits for tuning.

b. Turn off:

① Press the Power button longer at the power on condition, and then the backlight is off.

② If no operation or no signal is detected for 3 minutes, it will turn off automatically.

(2) Mode Change:

Press Mode button shortly for changing: Chromatic-Guitar-Bass-Violin-Ukulele

(3)A4

A4=430-450HZ. Press the A4 button to adjust. The A4 will hide automatical after 3 seconds, and press the A4 button again to see the A4 on the display screen.

TUNING

(1) After choosing the tuning mode, turn the clip for easy observation. Then clip the tuner to the instruments for tuning.

(2) When the tuner detects the tone and do a judgment automatically, it will show the corresponding note name and the warp of the tone.

(3) According to the sense of pitch showed by the tuner, it will do an estimation to the result, then to adjust the pitch of the instrument:

- a. When the note name and string number are the same as the correct ones, and the "note accuracy indication needle" points to the middle of the meter, and the central needle becomes blue which means that the pitch is in tune.
- b. When the note name and string number are the same as the actual ones, but the "note accuracy indication needle" points to the right part of the meter, please adjust the instrument to make a bit lower pitch until it is in tune; on the contrary, if the "note accuracy indication needle" points to the left part of the meter, please adjust the instrument to make a little bit higher pitch until it is in tune.
- c. Under the mode of Chromatic, the note name will be showed in the LCD display(C,C#,D,D#,E,F,F#,G,G#,A,A#,B). If the note name is lower than the actual string you played, please adjust the instrument to make a little higher pitch until it is in tune; On the contrary, please adjust the instrument to make a little lower pitch until it is in tune.

SPECIFICATIONS

1. Tuning mode: Chromatic/Guitar/Bass/Violin/Ukulele
2. Tuning range : B0--B7
3. A4 calibration : 430HZ-450HZ
4. Tuning way: clip tuning automatically
5. Tolerance : +/-1 cent
6. Power : 3V CR2032 battery (one piece)
7. Accessories Manual, CR2032 battery (one piece):

BATTERY REPLACEMENT

Please pay attention to the positive and negative of the battery, when open the battery cover and put in a CR2032 battery. If there are some phenomenon like system halted and no use to the power key, please take out the battery and re-put in and then the problems will be solved.