

RealTuner

Colorful Display Multi-Functional Tuner

WE APPRECIATE YOU choosing us more than you could ever know. If you like our product, we would greatly appreciate it if you would write us a product review!



If there is anything that would cause you to rate our product less than 5 stars, PLEASE let us know before writing us a review so we can work with you until you are satisfied!

REAL TUNER (model: LA-1) - OWNER'S MANUAL

Thank you very much for purchasing REAL TUNER (LA-1) Colorful Display Multi-functional Clip 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

- Never use alcohol, petrol or other strong chemical cleaning to wipe the exterior or the LCD.
- Do not crush or strike the exterior, otherwise the unit won't be in good condition or has some other malfunctions.

2. Battery use

- Confirm the correct polarity when putting in a new battery
- Take out the battery when the unit is not in use for a long time.
- Take off the battery and re-put it in after 10 seconds when it can't work well.
- Replace with the new battery if the LCD lights show weak or unclear.
- Dispose of the old battery properly

APPEARANCE AND SKETCH



DETAILED USING INSTRUCTION

Insert the battery, keep pressing the POWER button and enter into tuning, with A4=440 and under Chromatic Mode.

1 : Button-press instruction

(1) Turn on/off

a. Turn on:

Keep pressing button ① 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 Keep pressing button ① at the power on condition, and then the backlight will be 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(C)-Guitar(G)-Bass(B)-Violin(V)-Ukulele(U).

(3) A4

A4=430-450HZ. Press the A4 button to adjust. No display on the LCD for the A4 after your setting in 3 seconds.

(4) Tuning by Clip or Mic Press the button MIC/CLIP /FLAT shortly to change.

(5) Flat tuning. Press the button MIC/CLIP /FLAT longer to set the flat: b-bb-bbb-bbbb.

(6) Wind instruments tuning. Press the button KEY shortly to set the key: C、D、Eb、F、Bb

TUNING

(1) After choosing the tuning mode, turn the clip for easy observation. Then clip the tuner to the instruments if tuned by Clip, or put the tuner to a position to detect the tone easily if tuned by Mic.

(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 a 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 shows 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 and shows red, 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 and shows yellow, 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

- Tuning mode: Chromatic/Guitar/Bass/Violin/Ukulele/ Wind instrument (key:C,D,Eb,F,Bb)
- Tuning range : B0-B7
- A4 calibration : 430-450HZ
- Tuning way: Clip/Mic
- Tolerance : +/-1 cent
- Power : 3V CR2032 battery (one piece)
- Attachment: English Manual and battery(one piece)

Replacing the battery

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.

For more information please visit the following Links:

<https://www.facebook.com/RealTuner>

www.groovycenter.com