# B E A C O N<sup>™</sup>

Tuner Metronome Flashlight Timer Countdown



# **Beacon 5-Way Accessory** Instruction Guide

# SAFETY NOTICES

# 1. Cleaning

- To clean the TFT screen, do not use anything stronger than a 70% isopropyl alcohol solution
- Do not use household cleaners, window cleaners, aerosol sprays, solvents, ammonia, abrasives or cleaners containing hydrogen peroxide to clean the display

## 2. Charging

- · Keep the tuner away from water, especially when charging
- If the tuner gets wet, do not plug in to charge until unit is completely dry

# CHARGING

USB-C to USB-A 2.0 Charging Cable provided for charging. No batteries required.

When charging in the off state, the screen will activate for 10 seconds, then turn off as it continues to charge. The Beacon provides a long-lasting charge and will continue to last to its highest potential if you let the tuner reach low battery before recharging. To optimize and increase battery life, turning the Beacon off manually after each tuning is recommended. The battery charge lasts 7 hours when in Tuner mode

All functions and modes work while in the charging state.

#### Power On Status

The battery indicator will be on. In case of no operation, after 2 minutes, the screen will turn off and enter the standby state.

## Powering Up/On

To power on, press the Home button once. To power off, press and hold the Home button for 3 seconds.

When you power the tuner on, by default, it displays the tuner screen.

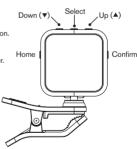
#### CONTROLS

### Modes

To view the functions, press the Home button in any mode. Navigate through the functions by pressing the Select button. To select the desired function, press the Confirm button. Functions include Tuner, Metronome, Countdown and Timer.

# **Tuner Function**

To toggle between the reference pitch and tuning mode, press the Select button. Flashing represents the current selection, and the up/down arrow buttons adjust the parameters. Use up/down arrow buttons to cycle through CGBVU modes or reference pitch in Hz. Press and hold up/down arrow buttons to cycle through options



faster. Push the Confirm button to save tuning mode or reference pitch The reference pitch can be set from 430 Hz to 450 Hz, although 440 Hz is regarded as standard concert pitch in modern music.

# **Tuning Modes**

C - Chromatic | G - Guitar | B - Bass | V - Violin | U - Ukulele

In the tuning mode, a string is in tune when the check mark appears above the note. If the string pitch is flat, a left arrow will appear to the left of the note. If the string pitch is sharp, a right arrow will appear to the right of the note.

Once the left or right arrow disappears and you see a check mark above the desired note, your string is in perfect tune.

#### Metronome Function

Push the Select button to toggle between Time Signature and Tempo. Flashing represents the current selection, and the up/down arrow buttons adjust the parameters.

Use the up/down arrow buttons to adjust Time Signature or Tempo until the screen shows the desired beat and speed. Choose between 11 different time signatures and tempos from 30 bpm to 208 bpm. Press and hold up/down arrow buttons to cycle through options faster.

To start/stop the metronome, press the Confirm button.

The metronome function has 3 selectable volume levels: 1. Muted, 2. Low Volume and 3. High Volume. When in muted mode, you can follow along visually as the beat flashes in time on the LED display.

The time signature and tempo can also be adjusted while the metronome is in use. Changes will automatically be applied or you can save them by pressing the Confirm button.

Even after powering off the tuner, the metronome will save your last used time signature and tempo.

#### Countdown Function

Push the Select button to toggle between Minutes and Seconds. Flashing represents the current selection, and the up/down arrow buttons adjust the parameters. Press and hold up/down arrow buttons to cycle through options faster.

To start/stop the countdown, press the Confirm button. Hold the Confirm button for 2 seconds to reset the countdown back to the original time.

The countdown function has 3 selectable volume levels: 1. Muted, 2. Low Volume and 3. High Volume. When the countdown reaches zero, an alarm will sound and continue until you press the Confirm button to stop the alarm and reset the countdown to its original position. When the countdown reaches zero in muted mode, the LED display will flash until you press the Confirm button to reset back to the original start time.

The maximum amount of time you can set is 99 minutes and 59 seconds.

You can switch to any other function while the countdown mode continues. When the countdown reaches zero, the mode will automatically switch back to countdown mode so you can press the Confirm button to stop the alarm and reset the countdown to its original time.

If you power off your tuner, countdown mode will save your last starting time from previous use.

#### Timer Function

To start/stop the timer, press the Confirm button.

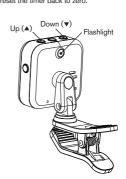
Hold the Confirm button for 2 seconds to reset the timer back to zero.

The timer does not produce any sound and will reset to zero if it reaches the maximum allotted time of 89 minutes and 59 seconds

If you power off your tuner, timer mode will stop and reset to zero upon powering the tuner back on.

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Flashlight
Turn the flashlight on/off by
simultaneously holding the
up/down arrow buttons
simultaneously for 2 seconds.





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