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## CASCHA HH 2018

# CASCHA HH 2018 Guitar Tuner Instruction Manual

## INTRODUCTION

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The CASCHA HH 2018 Tuner is a chromatic clip-on instrument tuner designed for precise and fast tuning of various stringed instruments, including guitar, bass, violin, and ukulele. It features a compact design, a 360-degree rotatable LCD display with backlighting, and utilizes a vibration sensor for accurate tuning even in noisy environments. This manual provides detailed instructions for its setup, operation, and maintenance.



The CASCHA HH 2018 Tuner, showing its display indicating an 'E' note and the tuning meter.

## SETUP

### Battery Installation

The CASCHA HH 2018 Tuner requires one CR2032 Lithium Metal battery. To install or replace the battery:

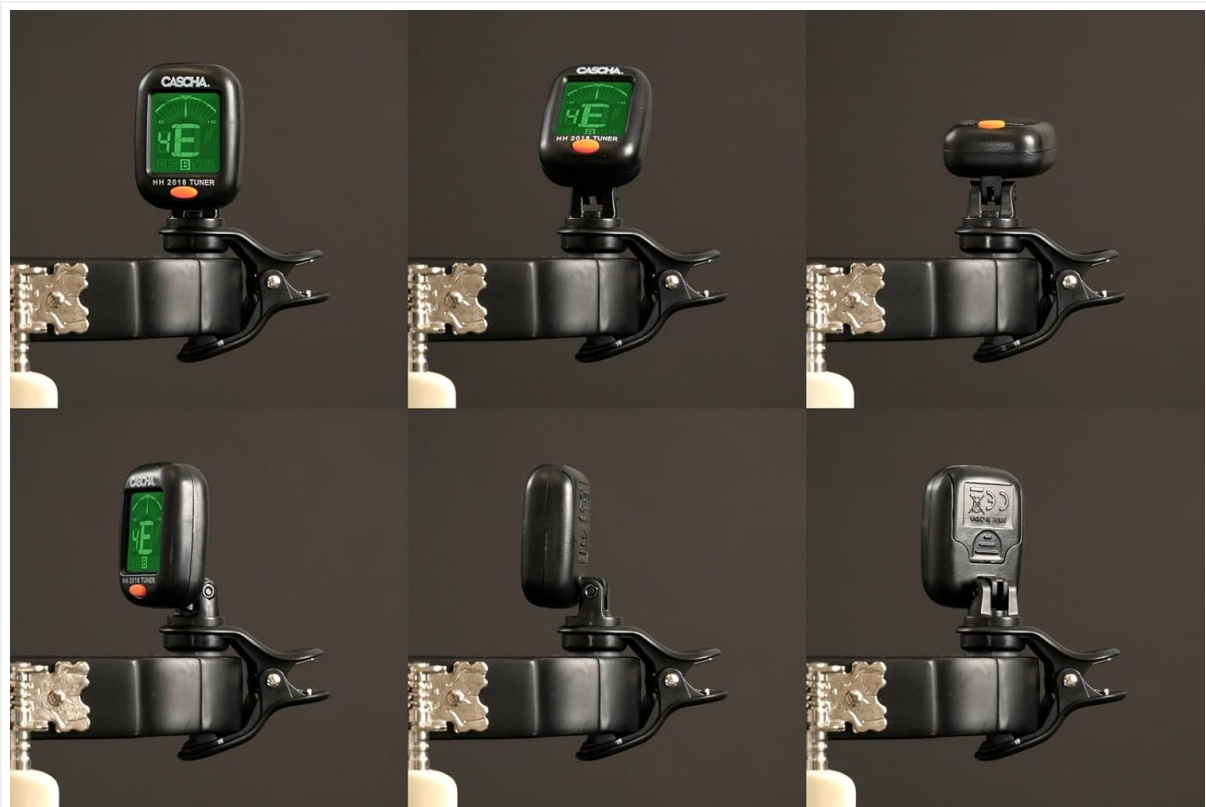
1. Locate the battery compartment cover on the back of the tuner.

2. Open the cover by sliding or gently prying it open.
3. Insert the CR2032 battery with the positive (+) side facing upwards.
4. Close the battery compartment cover securely.

## Attaching the Tuner to Your Instrument

The tuner features a clip-on design for easy attachment to the headstock of your instrument. The 360-degree rotatable display allows for optimal viewing angles.

1. Open the clip by pressing the lever.
2. Attach the tuner firmly to the headstock of your guitar, bass, ukulele, or violin. Ensure the clip has a secure grip without damaging the instrument's finish.
3. Adjust the display angle for comfortable viewing.



The tuner attached to an instrument headstock, showing various display orientations.

## OPERATING INSTRUCTIONS

### Powering On/Off

Press and hold the central power button located below the display to turn the tuner on or off. The tuner will automatically power off after a period of inactivity to conserve battery life.

### Selecting Tuning Mode

After powering on, briefly press the central power button to cycle through the available tuning modes:

- **C**: Chromatic mode (for all instruments and notes)
- **G**: Guitar mode
- **B**: Bass mode
- **U**: Ukulele mode

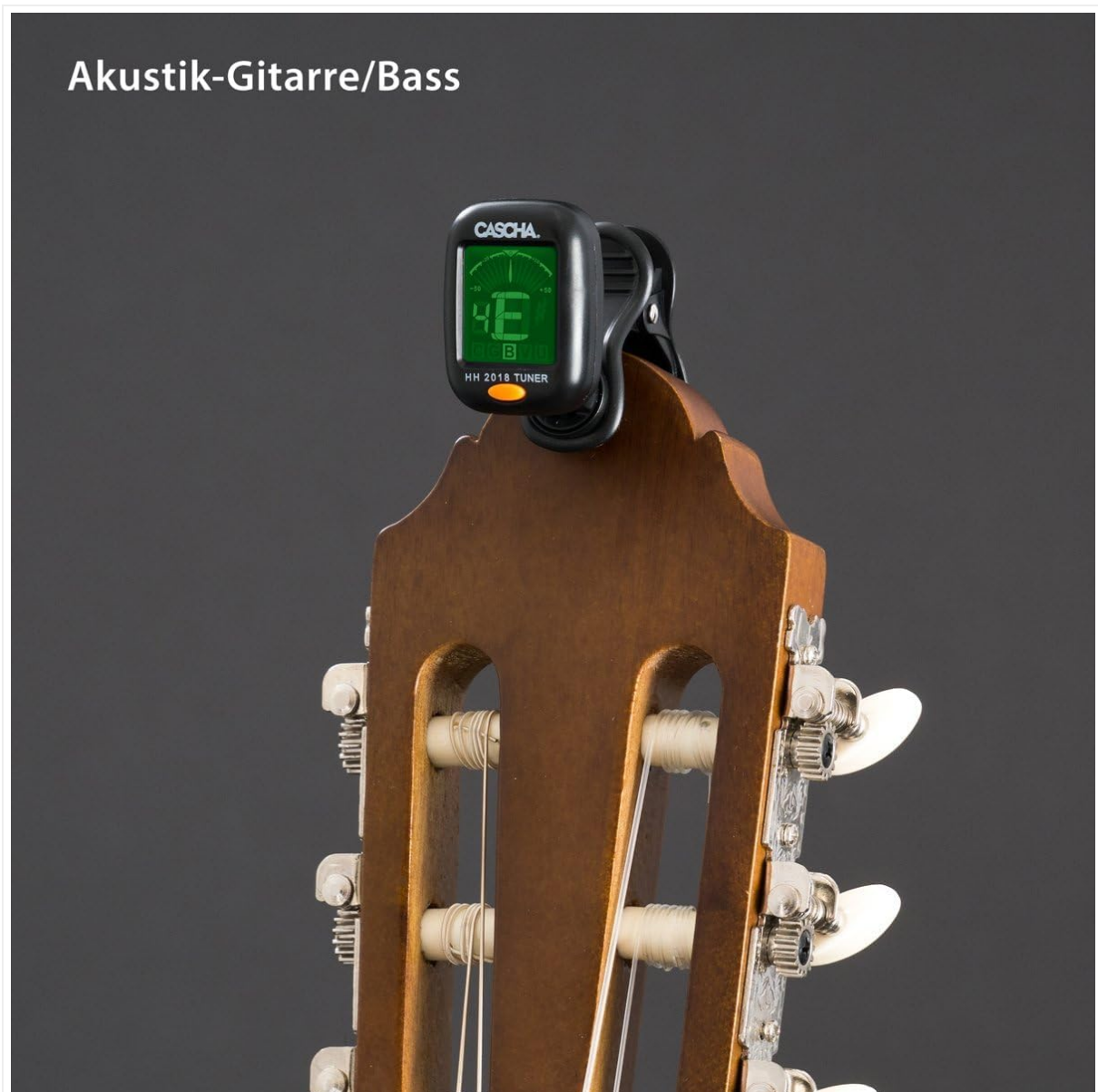
- **V:** Violin mode

Select the mode corresponding to your instrument for optimal tuning accuracy.

## Tuning Your Instrument

The tuner uses a vibration sensor to detect the pitch of your instrument's strings.

1. Ensure the tuner is securely clipped to the instrument's headstock.
2. Pluck a single string on your instrument.
3. Observe the tuner's display:
  - The note name will be displayed.
  - The tuning meter will indicate if the note is flat (left of center), sharp (right of center), or in tune (center).
  - The display backlight will change from blue to green when the note is precisely in tune.
4. Adjust the string's tension (tighten for sharp, loosen for flat) until the note name is correct, the meter is centered, and the display turns green.
5. Repeat this process for all strings until your instrument is fully tuned.



The CASCHA HH 2018 tuner in use on an acoustic guitar.

# Ukulele



The CASCHA HH 2018 tuner in use on a ukulele.

## MAINTENANCE

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### Cleaning

To clean the tuner, use a soft, dry cloth. Do not use liquid cleaners, abrasive materials, or solvents, as these can damage the device.

### Battery Replacement

Replace the CR2032 battery when the display becomes dim or the tuner fails to power on. Always dispose of used batteries responsibly according to local regulations.

### Storage

When not in use for extended periods, remove the battery to prevent leakage and store the tuner in a cool, dry place away from direct sunlight and extreme temperatures.

## TROUBLESHOOTING

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## Tuner Does Not Power On

- Check if the battery is correctly installed with the positive (+) side facing up.
- Replace the battery with a new CR2032 battery.

## Inaccurate Readings or No Detection

- Ensure the tuner is firmly clipped to the instrument's headstock. A loose connection can affect vibration detection.
- Verify that the correct tuning mode (Guitar, Bass, Ukulele, Violin, or Chromatic) is selected for your instrument.
- Tune in a quiet environment. While the vibration sensor reduces interference, excessive ambient noise can still impact accuracy.
- Pluck the string clearly and allow it to resonate.

## SPECIFICATIONS

<b>Model Number</b>	HH 2018
<b>Tuning Modes</b>	Chromatic, Guitar, Bass, Ukulele, Violin
<b>Detection Method</b>	Vibration Sensor
<b>Display</b>	360-degree Rotatable LCD with Backlight
<b>Power Supply</b>	1 x CR2032 Lithium Metal Battery
<b>Dimensions</b>	73 x 28 x 48 mm (2.87 x 1.10 x 1.89 inches)
<b>Weight</b>	Approx. 23 g (0.8 ounces)
<b>Color</b>	Black



Dimensions of the CASCHA HH 2018 Tuner.

## WARRANTY INFORMATION

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Please refer to the warranty card included with your product or visit the official CASCHA website for detailed warranty terms and conditions. Keep your proof of purchase for any warranty claims.

## CUSTOMER SUPPORT

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For further assistance, technical support, or inquiries regarding your CASCHA HH 2018 Tuner, please contact CASCHA customer service through their official website or the contact information provided in your product packaging.