

The ST-2 is able to detect an extended frequency range and can be used for all instruments including guitar. This tuner is chromatic, and senses the vibrations of the instrument it is attached to. In addition, it has an internal microphone that can be used for note detection in lieu of the vibration sensor. Use the MIC/VIB switch on the ST-2 to select which note detection means you choose

SEE BATTERY WARNING. KEEP BATTERY AWAY FROM CHILDREN.

DO NOT USE ON ANY GIBSON' GUITAR OR GUITAR WITH NITROCELLULOSE FINISH. SEE FINISHES WARNING

POWER UP & PITCH CALIBRATION

Once you have attached the Snark to your instrument, turn it on by pressing the power switch on the face of the tuner.

The Snark defaults to the tuning reference of A-440Hz. To set the Snark to another tuning reference, push the round "PITCH CAL" button on the back side of the tuner and immediately press either the up or down triangular buttons to choose a new tuning reference. The pitch reference can be set anywhere from 415 - 466Hz. Pressing the power switch on the front of the tuner resets the tuner to A-440.

TUNING

The Snark is now ready to help you tune your instrument. As soon as you play a note, the Snark's color display will indicate the note you are playing and how close to pitch you are. The left side of the display (red) indicates flat, the right of the display (vellow) indicates sharp.

BATTERY REPLACEMENT

The tuner uses 1 CR2032 (3 volt) battery. To replace battery, open the battery drawer, remove the old battery and-replace with fresh one, taking care that the positive terminal (+) is directed upwards when placed in the battery door (plus side toward back side of tuner). Then gently push the battery door closed until you feel a slight "click".



SNARK

CAUTION: INSTRUMENT FINISHES. READ THIS BEFORE USING THE SNARK TUNER.

We recommend you remove the Snark tuner from your instrument as soon as you finish tuning. Please be aware that any lacquer type finish can be adversely affected if the rubber pad of tuner is left in contact with the finish for a period of time.

Some finishes are more likely to be damaged by attaching a tuner to them, hence it is important that YOU DETERMINE WHAT FINISH IS USED ON YOUR INSTRUMENT... BEFORE using the SNARK.

SNARK advises NOT to use its tuner with any instruments having these types of finishes: Nitrocellulose Lacquer, Polyurethane, French Polish, Oil Finish or Gibson® guitars which have nitrocellulose finishes, unless you accept the risk of dents to the headstock. We recommend using the Snark SN-10 pedal tuner instead of the Snark clip on tuners for these guitars and finishes.

If a red needle is lit, it means the note played is flat. If a yellow needle is lit, it means the note played is sharp.

You are in tune if the green needle (at center of meter) is lit.

If the green needle is lit and the adjacent red or yellow needle flashes just briefly, it means the note is very slightly out of tune. Adjust instrument pitch just a bit to dial in a perfect tune.

As the Snark is chromatic, you can easily deal with non-standard tunings. The Snark will read any note you play.

TRANSPOSE FEATURE

For guitar players using a capo, you can use the Snark's flat tuning feature, engaged by pushing the "," triangular button on the back of the Snark. Press the "h" triangular button once and the front display will indicate a single ",", which corresponds to having a capo on the first fret of your guitar. In this setting, the lowest note on the guitar is an "F", but

Please do not leave the Snark attached to your instrument if your instrument will be sitting in direct sunlight.

ATTACHING THE TUNER TO YOUR INSTRUMENT

Use the clamp to attach the Snark to your instrument. Take care to avoid damaging the finish of your instrument. Do not attach the tuner to your instrument if any of the rubber pads are broken or

For guitars, attach the clamp to the headstock lolacing the body of the tuner either in front of or behind the headstock). For other instruments, find the location that allows best pick up of sound while allowing you to view the display easily.

After attaching the tuner to your instrument, adjust the "banana" shaped arm that connects the tuner to the clamp for optimum viewing of the tuner display. Also, the tuner body rotates 360 degrees so the display can be placed right where you want it.



the Snark will read it as the standard "E", making tuning appear to be standard. If the capo is on the second fret, hit the "," button twice, and the display will show "b". Additional pushes of the "b" button will give you up to four flats, corresponding to putting the capo on the fourth fret.

To return to standard tuning, continue to press the "b" button until the flat symbols disappear from the front of display. Or turn the tuner off and on again to return to standard tuning.

TAP TEMPO METRONOME

The Snark has a built-in visual metronome which is activated by the "TAP-MET" switch on the side of the tuner. One tap activates the metronome to a default setting of 100 bpm, indicated by the flashing red heart on the front panel display. The tempo can be adjusted in two ways - first by tapping on the "TAP-MET" switch at the desired tempo. The Snark will calculate the tempo between two taps. Or the up / down

triangular buttons on the back can also be used to adjust the tempo. To exit the metronome function, simply press the power switch on the front of the

POWER SAVE FEATURE

The tuner display will dim after approximately 5 seconds of no sound detected by the tuner. This conserves battery power. The display will return to normal brightness when a note is detected. If no notes are detected for 2 minutes, the tuner will shut off.

CR2032 BATTERY WARNING

KEEP OUT OF REACH OF CHILDREN.

Swallowing battery can lead to serious injury or death. Severe burns can occur within 2 hours or less. If swallowed, see a doctor or visit hospital emergency room immediately. In USA, doctor should phone collect (202) 625-3333. (In Canada: 416-813-5900).

RISK OF FIRE, EXPLOSION OR BURNS. Dispose of old batteries immediately. Do not recharge, disassemble, install incorrectly, crush, short the battery, or expose to high temperature or fire. Do not carry loose batteries in pocket or purse.

CALIFORNIA ONLY: Perchlorate Material - special handling may apply. See www.dtsc.ca.gov/hazardouswaste/perchlorate



"Chord Secrets of the Pros" Secrets Chords Even Many Pros Don't Know!

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EEC Agent: John Hornby Skewes & Co., Ltd. Salem House, Parkinson Approach Garforth





LIMITED WARRANTY

This product is warranted to the original purchaser to be free from defects in material and workmanship that effect product performance for a period of 12 months from the date of original purchase, provided this warranty card is filled out and mailed within 10 days of the date of purchase or you provide proof of purchase at the time of requesting warranty service. In the event of a covered defect we will, at our option, repair or replace the defective product with a new or reconditioned product or refund the product's original purchase price. provided the defective product is returned beforehand postage and insurance prepaid to Evets Corporation at the address below. The reduces emproon or variety of the dependence of bollow. The worrany. This ownership open or cover barbar and bollow. In the worrany. This ownership open or cover barbar and single stranger caused by accident or nisuse. THIS LIMITED WARRANTY IS THE ONLY EXPRESS WARRANTY APPLICABLE TO THIS PRODUCT. THERE IS NO OTHER EXPRESS WARRANTY NO ONE IS AUTHORIZED TO MODIFY OR EXPAND THIS LIMITED WARRANTY. THE ABSOLUTE LIMIT OF EVETS' LIABILITY IS THE ORIGINAL PURCHASE PRICE OF THE PRODUCT, ANY IMPLIED WARRANTIES, POLICIPAS PRICE OF THE PRODUCT ANY INFLIED VARAFRANTIS FOR A PARTICULAR PURPOSE, ARE LIMITED TO THE DURATION OF THIS EXPRESS WARRANTY, THIS LIMITED VARAFACTY IS THE PURCHASER'S SCLUSVE REMOVED AND LIBILITY FOR NO DENTAL OR CONSCOUNTS. DAMAGES UNDER ANY AND MICHAEL OR CONSCOUNTS. ALL WARRANTIES IS EXCLUDED TO THE EXTENT PERMITTED BY LAW. Warranty gives you specific legal rights. You may also have other rights which vary from state to state - check your own state law for additional rights. Please retain a

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