

The Bio Tuner

What the Bio Tuner is



Pin it

The Bio Tuner delivers specific frequencies that create a broad range of harmonic frequencies known to help the body relax.

Model: BT9

Price: \$250.00 USD

Accessories are Included

SOTA Wellness & Relxation Kit -Model KWR: \$1134.00 USD

The SOTA Wellness & Relaxation Kit includes: 1 Silver Pulser SP7, 1 Magnetic Pulser MP6,

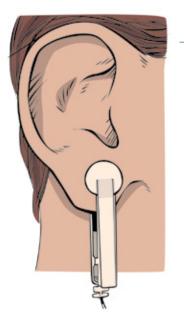
- 1 Water Ozonator WOZ5 and
- 1 Bio Tuner BT9.



\$1707.00 USD

The SOTA Premium Wellness Kit includes: 1 Silver Pulser SP7, 1 Magnetic Pulser MP6,

- 1 Water Ozonator WOZ5, 1 Bio Tuner BT9, 1 LightWorks LW2 and
- 1 LightWorks Hand Paddle Set HPLW2.



What the Bio Tuner does

The Bio Tuner outputs a broad range of harmonic frequencies to enhance well-being. It is an easy-to-use relaxation system.

How to use the Bio Tuner

Ear Clips are placed on the lobe of each ear as close to the jaw as possible. The unit offers six comfort settings or modes.

The Bio Tuner is timed for 20 minutes. One session can be 20 to 40 minutes or more (1 to 2 cycles or more). The unit can be used for up



to three sessions per day—spaced throughout the day. It often takes at least 30 days of use to experience the benefits.

For more detailed instructions, watch the following How-to Video or read *The SOTA Products User Guide* and the Product Manual.

How-to Video Bio Tuner Modes Product Manual

The SOTA Products User Guide

This Guide offers tips and suggestions for each of the SOTA Units:



- Just starting out? See Recommendations Before You Begin.
- Using more than one Unit? You'll find tips to help.
- Wondering how to Integrate the Units for your Wellness? There are recommendations for a Basic Wellness Program and a Focused Wellness Program.
- Embracing Wellness? You'll find tips for an *Ongoing Wellness Program*.

The SOTA Products User Guide - English The SOTA Products User Guide - French The SOTA Products User Guide - Spanish

Accessories Included

- One (1) Cord
- One (1) Pair Ear Clips
- Two (2) Pair Conductive Rubber Electrodes
- One (1) Arm Band with Clip
- One (1) Carrying Case
- One (1) Product Manual
- One (1) 9-Volt Alkaline Battery



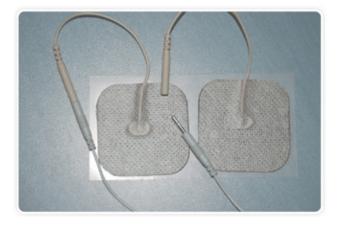


Optional Accessories

 Conductive pads, 3 pair. To be used with a SOTA Dome Cord. SOTA Dome Cords are no longer available for sale.

Using Conductive Pads with the Bio Tuner

The Micropulsing Cord or the Bio Tuner Cord can be used with Conductive Pads. To purchase Conductive Pads, we suggest checking online or visiting your local pharmacy or health supply



store. The Conductive Pads need to have a female pin style connector.

Share Your Experience

Sharing your Experience with the SOTA products helps others.

Share

Features

- 1. The frequency output of the Bio Tuner is Quartz Crystal controlled for highest accuracy.
- 2. The base frequency 1,000 Hz is modulated by 111.11 Hz.
- 3. The unit outputs a broad range of harmonic frequencies.
- 4. The unit has a built-in digital timer.
- 5. The unit offers six different settings or modes. Two of the modes, Mode 3 and Mode 6, incorporate the Schumann or Earth frequency of 7.83 Hz.
- 6. A gentle audible beep sounds at the end of the 20 minute session and when the battery is getting low.
- 7. LED lights indicate a) the unit has sufficient power b) the circuits are operating properly c) which mode is operating.
- 8. The unit operates at a constant voltage as the battery weakens. This feature ensures that the output does not decrease as the battery wears out.
- 9. The output transformer is coupled to prevent Direct Current (DC) from appearing at the output.



10. The SOTA Upgrade Program: Purchasing a SOTA product entitles you to upgrade your original model to the newest model - at any time - at a discount of up to 50%.

SOTA Upgrade Program

- 11. The SOTA Bio Tuner is covered by a three (3) year warranty.
- 12. The Bio Tuner is CE certified. This is a European standard that indicates an electronic unit conforms to essential safety requirements to operate as a household consumer product.
- 13. The Bio Tuner is also RoHS Compliant. This is a European standard that restricts the use of six hazardous materials, including lead, in electronic and electrical equipment.

Do Not Use

- 1. In the following situations as safety has not been explored:
 - In the case of pregnancy.
 - With an implanted device such as a pacemaker, etc.
- 2. As with all electrical products, do not use near water, when driving a car or when operating heavy equipment.
- 3. Do not:
 - Suddenly increase the intensity to the maximum level. The intensity should be increased gradually to a comfortable level to ensure safety.
 - Connect the Bio Tuner Cord to any other USB outlet, such as a computer or power supply. Do not plug any other USB connections into the Bio Tuner, other than the Bio Tuner Cord.

Cautions

- 1. If you are on psychiatric medication, have a neurological condition or seizures, please consult your health care provider prior to using the Bio Tuner.
- 2. In very rare instances, individuals have reported the onset or worsening of tinnitus when using the unit. If you experience tinnitus or a ringing in the ears, please discontinue use.
- 3. In very rare instances, individuals have reported experiencing headaches or nerve pain when using the unit. If you experience headaches or nerve pain, please discontinue use.
- 4. While this technology is generally considered safe, there exists potential for rare individual reactions that cannot reasonably be foreseen. Therefore, your use of the SOTA Products constitutes your agreement that you are responsible for your decision to use the technology.



Frequently Asked Questions

For an answer to any of the following, please visit www.sota.com/fag.

What tips will help me get the most benefit from my Bio Tuner?

Do I need to have the Bio Tuner on high in order for it to work best?

Is it normal for my ears to turn red after I use the Ear Clips?

What are the six modes for?

Is it okay to use the Bio Tuner on animals?

I've heard electricity can be harmful. Why is this unit beneficial?

How long should the battery last?

Where is the Bio Tuner manufactured?

Do you have any testimonials about the benefits of using the SOTA units?

Can the SOTA Products be used together?

Are the SOTA Products approved or licensed by any governments?

Product Manual

Each unit comes with a manual that explains how to use the unit. A selection of translated manuals as well as manuals for Earlier Models are available for download on the Manuals & Videos page.

Current Model Manuals & Videos

Electrical Specifications

Power Requirements

One 9-Volt Alkaline battery.

Note: An alkaline battery must be used for the unit to work properly.

Other Power Sources

The Bio Tuner can also be operated using rechargeable batteries. When purchasing rechargeable batteries, it is suggested to take the unit with you to ensure the batteries fit the enclosure as rechargeable batteries are not all the same size.



Output Specifications

1,000 Hz Squarewave (+/- 1 Hz) pulse-modulated by 111.11 Hz (+/- 1 Hz) Squarewave. Waveforms are Quartz Crystal-Controlled for precise frequency output. There is also a broad range of harmonic frequencies delivered in each pulse as observed on a frequency domain (not time domain) spectrum analyzer.

Pulses are an alternating current (AC) output with no direct current (DC) or offset bias. Output is transformer coupled so that no DC can appear at electrodes. The algebraic sum of positive and negative-going pulses is zero.

Troubleshooting

If you experience a problem with the Bio Tuner, please check our troubleshooting guide. Most problems can be cleared using this guide.

Troubleshooting Guide
Earlier Models

Countries that Participate in Manufacturing

The manufacturing of the SOTA Products is a global collaboration. The following countries participate in the making of the Bio Tuner (listed in alphabetical order): **Canada, China, Hong Kong, Malaysia, Morocco, Thailand and Taiwan**. Our units say Made in China because China is the last step in the assembly of the units.

We are grateful that the people in all of these countries help us to produce quality products at reasonable prices for our customers.

Warranty

The Bio Tuner is covered by a 3-year parts and labor warranty on all internally mounted components. Please note the warranty is void if the failure is due to abuse or negligence.

How to Compare

It is difficult to truly compare the Bio Tuner with other frequency-based devices on the market. Each unit on the market has been designed to deliver specific frequencies based on the requirements of the manufacturer.

For example, with the Bio Tuner, we wanted to ensure that a broad range of harmonic frequencies were being delivered – for another unit, this may not be the case.

What we can tell you is this: SOTA is the only company to be licensed by the Physicist who developed the Bio Tuner technology.

When comparing Bio Tuners, it is important to not only look at the scope of the units but



also to compare any external testing, certifications or testing standards that the units have or have not met. The SOTA units have been CE approved and are RoHS compliant. CE is a European standard that ensures that a product meets certain regulatory standards set by the European Union. Having CE on the units ensures products are safe to use and do not output hazardous levels of EMRs (electro-magnetic radiation, like cellular phones do). RoHS is the Restriction of use of Hazardous Substances and is again, a European standard. In order to be RoHS compliant, electronic products must not use any of the following six substances: Cadmium (Cd), hexavalent Chromium (CR VI), Lead (Pb), Mercury (Hg), polybrominated biphenyls (PBB) and polybrominated diphenyl ethers (PBDE).

So, how do you decide which frequency device is for you? Again, this is a difficult question. Each of us needs to read the information available on a product and make the decision ourselves. The Bio Tuner is a consumer product, for general health, well-being and relaxation. Other products may have a different scope.

• The SOTA units are consumer products designed to be used as part of a Wellness Lifestyle • The SOTA units are not medical devices nor are they intended to diagnose, treat or cure any medical or health condition • The use, safety or effectiveness of the SOTA units has not been approved by any government agency • Please consult a health practitioner for any medical or health condition • Results using the SOTA Products will vary for each person • Please note that all purchases of SOTA Products are deemed to be made in Penticton, BC, Canada •