

Manual Core

English

www.soundbrenner.com/start

DE Weitere Sprachen online verfügbar FR Plus de langues disponibles en ligne IT Sono disponibili più lingue online ES Más idiomas disponibles online JP 他の言語もオンラインで確認できます KO 온라인으로 더 많은 언어 이용 가능 ZH-HANS 线上有更多语言版本 ZH-HANT 網上有更多語言版本

Index

Contents

What's in the box	<u> </u>
Navigating the device	6
Smart watch	11
Vibrating metronome	12
Contact tuner	18
Decibel meter	20
Other apps	21
Troubleshooting	22
Safety	23

What's in the box.



Soundbrenner Core Watch strap rig



Body strap Body strap rig



Charging cable



Magnetic tuner mount



Silicone strap



Earplugs



Italian leather strap



Core Steel only.

Carrying pouch



Video: Getting started www.snbr.io/sbc-gettingstarted

Charging the Core.

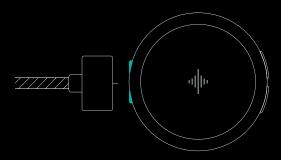
To charge your Core, attach the cable to the magnetic port located on the side of the device. The Core takes 1.5 hours to fully charge.

Battery life

- · 3 days of regular usage or
- 2.5 hours of non-stop vibrating metronome usage

Charging light

- = Charging
- = Fully charged



App & compatibility.

To ensure your Core has the latest firmware, you need to activate the device in our app first. Download our app by visiting the website below, or search for "Soundbrenner" in the Google Play or iOS App Store.

Download app

The Metronome by Soundbrenner www.soundbrenner.com/download-app





Compatibility:

Requires an iPhone, iPod, iPad or Android phone. More info on: www.soundbrenner.com/compatibility

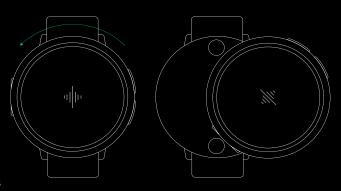
Magnetic lock system.

To put the Core on its rig, hover it right above the rig and let go. Once the Core drops on the rig, it will magnetically snap into place.

When placing the Core on its rig, make sure the buttons point towards the direction of your hand. To wear the Core on your other wrist, you can change the orientation of the screen in our mobile app.

To remove the Core from its rig, twist it counterclockwise and take it off.

Tip: our lock system has multiple mechanical and magnetic safeguards, so you don't have to worry about it ever falling of



Changing watch straps.

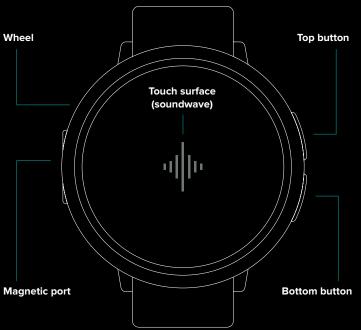
To change your watch strap, simply turn the device on its back and open the two rivets on each side.

We've created a range of stylish strap options for the Soundbrenner Core. They're made from the finest materials such as silicone, woven nylon or Italian leather. Explore our latest collection on:

Designed by Soundbrenner for musicians.



Device overview.



Device controls.

1. Top button

- · Go forwards
- · Start editing selection
- · Open app menu

3. Wheel

- Navigate the app menu
- Change values while editing a selection (turn slowly!)

2. Bottom button

- Go backwards
- · Stop editing selection
- · Power on & off (long press)

4. Touch surface

- Tap the soundwave twice quickly to start or pause a feature while inside an app
- Tap the soundwave three or more times to tap tempo while inside the Metronome app



Power on & off.

Power on

Hold the top button for 1 second to turn on the Core.



Power off

Hold the top button for 3 seconds until the power off prompt appears.



Select yes, by pressing the bottom button.



Menu hierarchy.



9

Touch interactions.

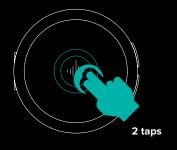
The Core features a capacitive touch surface. To ensure it can reliably detect your inputs, make sure that you use two fingers flat across the surface. Don't just use your fingertips!

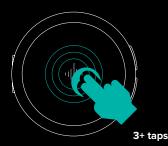
Start or pause a feature

Tap the soundwave twice quickly to start or pause certain features. Works in Metronome, Timer & Stopwatch.

Tap tempo

Tap the soundwave three times or more at a steady pace. The Core will set a new tempo that matches the average pace of your taps. Works in Metronome only.





Smart watch

Time & notification features.

Time notation

Use the app to change the time notation from AM/PM to 24h clock and vice versa.

Smart notifications

Available after software update in December 2019.



Status icons

Some status icons may not be available until a later update.



Battery status



Battery charging



New notification



Paired mobile device out of range



Ready to pair



Multi-player sync



Airplane mode



Do not disturb



Timer active

Vibrating metronome Body strap.

Where you place the Core on your body can have a big impact on your experience. What works best is different for each musician.

The included body strap and body strap rig allow you to wear the Core on your arm, shoulder or ankle. Add the included extension piece to wear it on your thigh or chest.

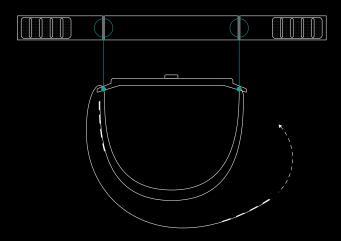
Tip: for your first few sessions, try out different locations to see which one feels best. Wearing it on the chest is usually the most effective location.

Remember to keep the strap tight – the tighter the strap, the stronger the feeling of the vibrations.



If you have thin arms or ankles

To set the body strap to its smallest setting, align the arms of the rig with the markings on the strap as shown in the illustration below.





Video: Metronome

How to feel the beat.

Using a vibrational metronome is different. When you first start using the Core, you need to get used to it first. Don't give up - you'll get better over time. It's just like learning to practice with a traditional metronome!

Over time, the vibration can even become a subconscious feeling that helps you keep the beat without thinking about it.



Setting up a rhythm.

1. Press the bottom button to select the first value.



3. Press the bottom button again to edit the next value. Press the top button to go back.



2. While selected, use the wheel to change the value. Remember to turn the wheel slowly.



4. Tap the soundwave twice quickly to start or pause the metronome.



Change lights, vibrations & sounds.

Because we know every musician is different, you can customize the Core to your own liking with our app.

Lights & vibrations

To customize or turn off the lights and vibrations, open our mobile app and go to Settings → Tap on your device → Metronome → Lights/Vibrations.

We recommend to experiment with different vibration intensities and durations to find out what works best for you!

Sounds

To customize or turn off the metronome sounds, open our mobile app and go to Settings → App Settings → Sounds.



Multi-player sync.

The Core can be synced to other Core or Pulse wearables by connecting all of them to the same mobile device. You can sync up to a total of five devices, allowing you to feel the beat together.

If you want to connect a Core to a different mobile device, you need to unpair it from the existing mobile device first. To bring up the unpairing prompt, open the Settings app on your Core, navigate to Bluetooth and press the bottom button.

Once the Core is ready to pair, open the Soundbrenner app on the mobile device you want to use to sync the wearables. Inside the app navigate to Settings • Add a Pulse or Core • Tap on a new device.



SB Core 1

SB Core 2

SB Core 3



Video: Multi-player sync www.snbr.io/sbc-multiplaye

Contact tuner

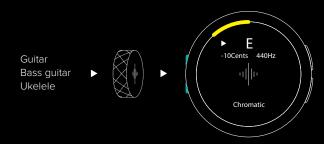
Tuning your instrument.

You can use the magnetic contact tuner with your guitar, bass guitar or ukulele.

Attaching the magnetic tuner mount

The included tuner mount has an adhesive pre-applied. Peel off the thin layer on the back of the tuner mount and stick it on the headstock of your instrument. The tuner mount is designed to be left on permanently. Don't worry - should you ever want to remove it, the adhesive leaves no residue behind.

Tip: we included a few extra adhesives in the manual holder, just in case you need them. If you want to purchase additional tuner mounts, go to: www.soundbrenner.com/shop



How to use the tuner

First, open the Tuner app on your Core. Next, take the device off its rig by twisting it counterclockwise. Finally, stick the magnetic port located on the side of the Core to the tuner mount. Once you play a string, the LED ring and the screen of the Core will light up. Happy tuning!



Video: Tuner www.snbr.io/sbc-tuner



Decibel meter

Sound levels & volume alarm.

Tip: for a more accurate reading, we recommend to take the Core off its rig and place it on a soft surface (e.g. a cloth or your hand) before opening the Decibels app.

Volume alarm

The Core automatically measures the sound levels every 10 seconds. Once the volume reaches a risky level, the Core will alert you. To know what's risky, we follow official health recommendations and also take the duration of exposure into account.

Don't worry - we respect your privacy and no audio is ever recorded and stored.

To turn off the volume alarm and all background measurements, open our mobile app and go to Settings → Tap on your device → Decibel meter.



Other apps

Timer.

Press the bottom button to select if you want to edit the hours, minutes or seconds. Once selected, use the wheel to edit the time. Tap the soundwave twice quickly to start or pause the timer.

Stopwatch.

Tap the soundwave twice quickly to start or pause the stopwatch.

Settings.

Airplane mode

Disable all radio signals such as Bluetooth. While Airplane mode is on, your Core won't be able to communicate with your mobile device.

Bluetooth

Shows your current connection status. Press the bottom button to unpair and make your Core ready to pair again.

Factory reset

This will erase all data and preferences and reset the Core back to factory settings. The device will be locked until the setup is completed with the Soundbrenner app.

Troubleshooting

Get help.

If your Core shows unexpected behavior, perform the following two steps:

Soft restart

Hold both buttons for 5 seconds and keep them pressed until Recovery mode launches. Select Restart with the bottom button to soft restart. If your problem isn't solved, try performing a hard restart.

Hard restart

Make sure the charging cable is connected to a power source. Then attach the charging cable to the magnetic port. Detach it and attach the charging cable a second time to complete the hard restart.





Support options

Still need help? We're here for you. Visit www.soundbrenner.com/support to e-mail our support team, find the answer to frequently asked questions or watch more how-to videos.

Warning: medical conditions

If you currently have a medical condition or have a history of medical conditions that may be affected by the Soundbrenner Core, consult with your physician before using the product. Medical conditions include (but are not limited to):

- · White Knuckle Syndrome
- · Hand-Arm Vibration Syndrome
- Blackouts
- Epilepsy
- Postural Hypertension
- · Allergic Reactions to Silicone
- Any other heart, neurological, or skin conditions

Warning: medical device interference

If you use any medical device that may be affected by the Soundbrenner Core, consult with your physician before using the product. Medical devices include (but are not limited to):

- Coronary Stents
- Defibrillators
- Pacemakers
- Any other implanted medical device

Stop using the Soundbrenner Core if you suspect that it is interfering with your medical device or if you experience any discomfort.

Warning: frequent and prolonged usage

Frequent and prolonged use of the Soundbrenner Core may cause skin irritation in some users. If you experience itchiness, redness, and/or swelling while using the Soundbrenner Core, remove the device immediately and stop using it until your skin returns to normal. Consult your doctor should any of the symptoms persist.

Caution: electrical equipment

Your Soundbrenner Core and its charging cable are electrical devices and should be handled with care. Never use your device in extremely low or high temperatures.

Substances in this product and battery may harm the environment or cause injury if handled or disposed of improperly.

Remove your Soundbrenner Core if it feels warm or hot.

Caution: magnets

The Soundbrenner Core, the charging cable and the tuner mount contain magnets. All credit cards, key cards, and any other object containing a magnetic stripe should be stowed safely away from those products.

Caution: batteries

Use only an authorized Soundbrenner charging cable to charge your device to avoid any safety or electrical hazards.

Do not attempt to change the battery on your own. This will void the warranty and could cause injury.

Always disconnect the charging cable from the electrical socket as soon as your device is fully charged.

Never charge your device when moisture is present.

Never put your device or charging cable near any inflammable or explosive materials.

Caution: water

Even though your Soundbrenner Core is sweatproof and partially water-resistant, it should never be submerged in water under any circumstances.

Do not use your device in the rain or in wet environments for prolonged periods.

Maintaining your Soundbrenner Core

For optimal performance, we recommend that you don't use your device until it is fully charged.

Take care when using skincare products, as they may affect the color or usability of the included bands.

Store your Soundbrenner Core in a well-ventilated and dry environment when not in use.

Make sure you regularly clean your device with a damp cloth to maintain good hygiene.

Never wash your device in the sink.

Warranty

This Limited Warranty does not cover the following:

- Our mobile apps and desktop software
- Damage arising from negligence or improper use
- · Unauthorized modification

Soundbrenner will either repair, replace or refund your Soundbrenner Core at its own discretion. Warranty benefits are in addition to rights provided under local consumer laws. You are required to provide proof of purchase details when making a claim under this warranty.

Terms of use

Soundbrenner's terms of use can be viewed at:

https://www.soundbrenner.com the-metronome-terms-of-use

Privacy policy

Soundbrenner's privacy policy can be viewed at:

https://www.soundbrenner.com the-metronome-privacy-policy

Disposal and recyling information

Your product should be disposed at a recycling center due to the device's electronic nature in order to encourage sustainable reuse and conservation of resources.

EU compliance statement

Soundbrenner Limited hereby declares that the Soundbrenner Core is in compliance with the essential requirements and other relevant provisions of Directive 1995/5/EC.

FCC compliance statement

The device complies with part 15 of the FCC rules. Operation is subject to the following two conditions:

- This device may not cause harmful interference
- This device must accept any interference received, including interference that may cause undesired operation

Bluetooth information

The Bluetooth® word mark and logos are registered trademarks owned by Bluetooth SIG, Inc. and any use of such marks by Soundbrenner Limited is under license. Other trademarks and trade names are those of their respective owners. This product contains QD ID 78915. Declaration ID D029964.

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Designed for musicians by Soundbrenner.

