

# Safe & Sound MICRO | Detector

The first of its kind, a wearable wristband detector, frequency response 700 MHz - 9 GHz, sensitivity from 1  $\mu\text{W}/\text{m}^2$



## **ALLOWS FOR 24/7 MONITORING OF YOUR ENVIRONMENT**

**Safe and Sound Micro RF Detector is small, compact, durable and discreet. Super sensitive detection, designed with the electro-hypersensitive person in mind.** Accuracy fully certified, operates on a rechargeable battery. Easy to use and understand; no technical experience required.

3<sup>rd</sup> Party Certified RF Detector with full frequency response from 700MHz to 9GHz. The first of its kind, the Safe and Sound Micro RF Detector is wearable wristband detector. This device will notify you with a small vibration when environmental wireless radiation exceeds your desired exposure level. Moreover, with a push of a button, a color-coded light display will indicate the intensity of surrounding exposure.

## **FEATURES**

- Wristwatch style design. Wristband is black and made of Silicon.
- Alarm function can be set to eight different vibration thresholds. It can also be adjusted to four different vibrational amplitudes.
- **LED color-coded light display identifies eight exposure levels.**

## **MORE DETAILS**

- **Detects RF within 700 MHz and 9 GHz** - including 5G cellular radiation, cordless phones, cell phones, cell towers, baby monitors, Smart Meters, Bluetooth devices, wifi routers (both 2.4 and 5 GHz), microwave ovens, video game consoles, airport radar
- 3<sup>rd</sup> party RF testing laboratory certified
- **Uses state of the art measurement technology and is sensitive below 1  $\mu\text{W}/\text{m}^2$**
- **No EMF emissions, designed with the electrically hypersensitive person in mind**
- Bio-compatible - Meets the requirements of USP Class I-VI and US FDA's guidance for Intact Skin Surface Devices
- Wristband: 36mm x 31mm x 11mm (1.4" x 1.2" x 0.4")
- Battery operated; 1 rechargeable lithium ion battery provides 1 to 3 days monitoring (before recharging)
- Engineered in Canada; manufactured in Canada and the USA
- RF Detector / RF Alarm

## **SPECIFICATIONS**

- Full Frequency Range of Meter: 700MHz - 9GHz
- Accuracy: 3rd Party Certified - testing report attached
- Measuring Range: <0.1 $\mu\text{W}/\text{m}^2$  to >1 000 000  $\mu\text{W}/\text{m}^2$
- Sampling Rate: <5  $\mu\text{s}$

## **WHAT YOU GET**

- Safe and Sound Micro RF Detector / RF Alarm
- Silicone wristband
- USB charger and charging cable
- 1 Lithium ion battery (included in the device)
- User's Guide
- Free 15-minute phone consult for any related questions
- 2 Year Warranty

## **ATTENTION**

*The Safe and Sound Micro is not designed to get wet. The internal PCB is conformal coated to protect most of the circuitry, but not the battery. The circuit board also has a moisture indicator disk. The warranty is void if that indicator disk has contacted any water.*