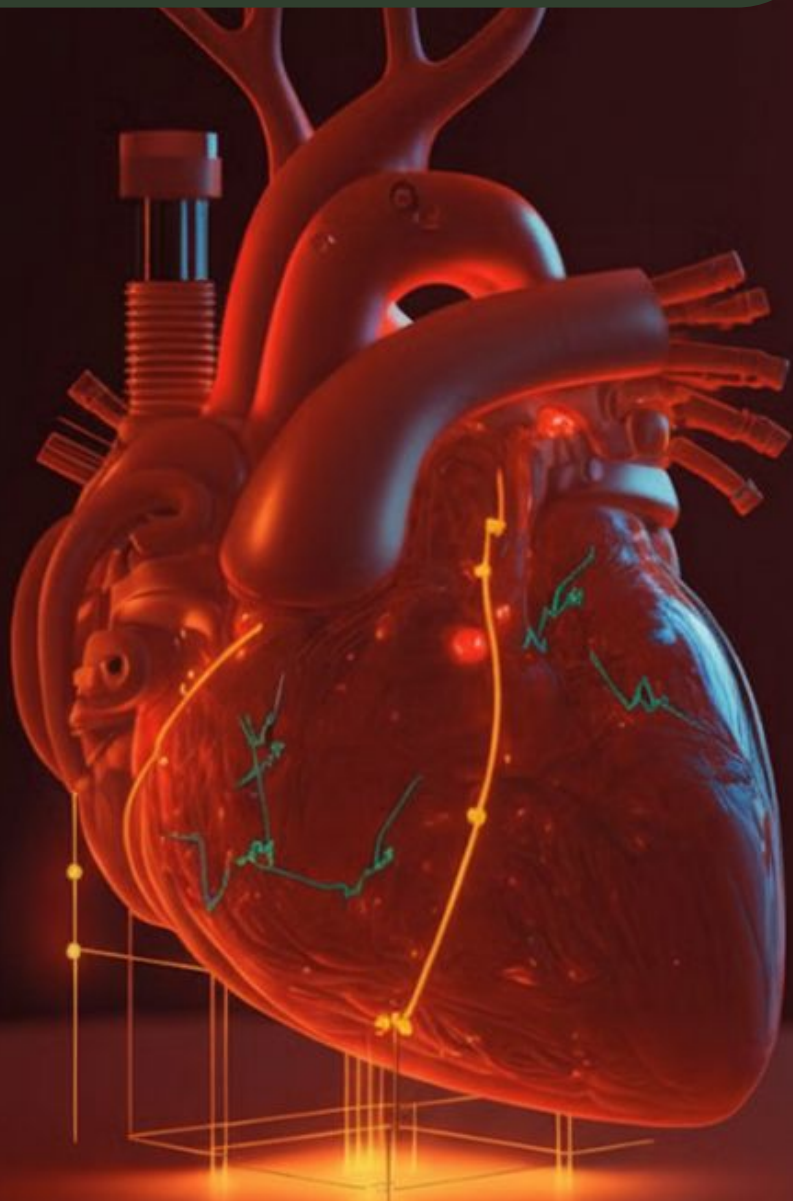


Arrhythmia pad



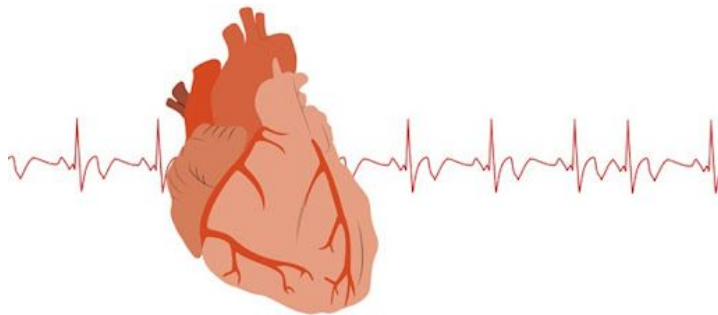
Introduction

The cardiovascular devices market is entering a new era, fueled by innovative technologies that promise to **transform heart disease treatment**.

With heart disease remaining a leading global cause of mortality, the stakes for innovation could not be higher.

Our **non-invasive devices** are at the forefront of this shift, enabling more **safe and comfortable** way, personalized care that adapts to the needs of individual patients.

Unlike traditional methods that rely on Cardiac ablation is evolving, our cutting-edge technology utilize resonance to **adjust autonomic nervous system**, ensuring optimal outcomes for a diverse range of cardiac conditions.



Arrhythmia syndrome isn't a single diagnosis but refers to a range of heart rhythm disorders, including specific inherited conditions like long QT syndrome, Brugada syndrome, and Wolff-Parkinson-White (WPW) syndrome.

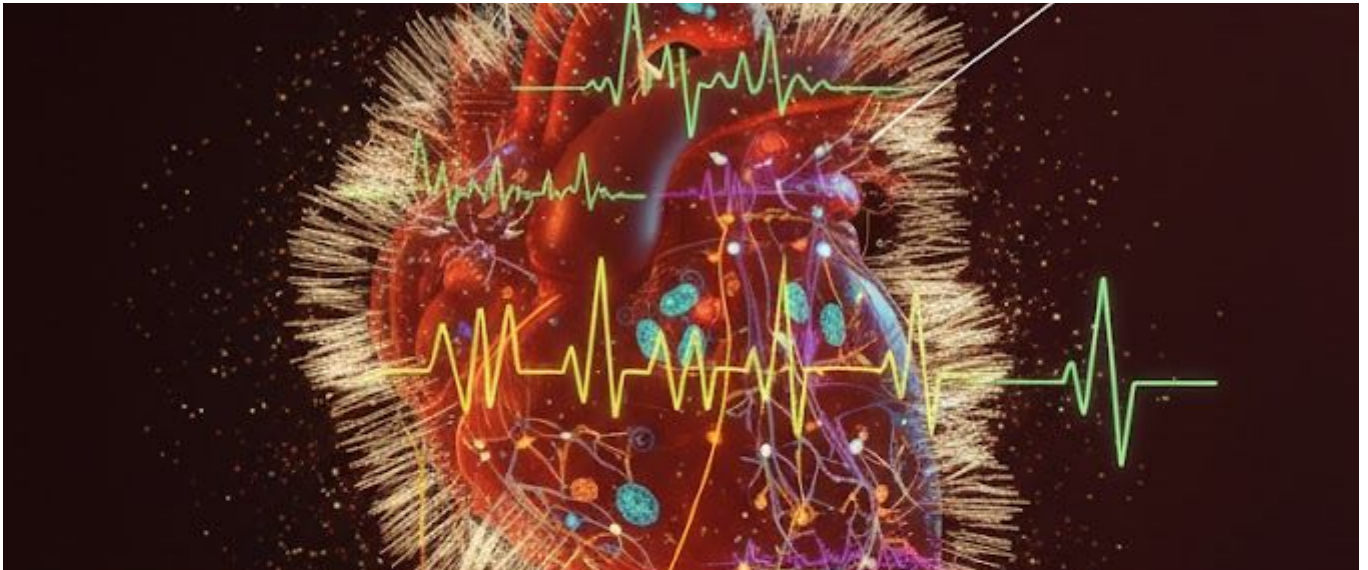
An arrhythmia is an abnormal heart rhythm where the heart beats too fast, too slow, or irregularly, which can be caused by **faulty electrical signals**, and symptoms can include palpitations, dizziness, and shortness of breath.

Arrhythmia syndrome

The Resonance well being defibrillation pad

Ready to take a closer look at the novel technology transforming arrhythmia care?

The Resonance well being defibrillation pad is a Breakthrough of Arrhythmia cutting-edge technology.



Examples of specific syndromes

Brugada syndrome: An inherited condition that affects the heart's electrical signaling, potentially leading to a life-threatening rhythm.

Long QT syndrome: A condition that can cause a fast, chaotic heartbeat, and is also genetic.

Wolff-Parkinson-White syndrome: A condition where an extra electrical pathway in the heart can cause a very rapid heart rate.

Arrhythmia syndrome

Arrhythmia Syndrome

- Hypoxia - Low oxygen levels
- Tachycardia - Fast heart rate
- Bradycardia - Slow heart rate

Potential causes:

- *Hypertension - High blood pressure
- *Hyperglycemia - High blood sugar
- *Dysautonomia

The Resonance well being defibrillation pad

For healthcare: The Resonance well being defibrillation pad are used to deliver harmonic wave to correct specific arrhythmias, such as atrial fibrillation.

Ready to take a closer look at the novel technology transforming arrhythmia care?

The Resonance well being defibrillation pad is a Breakthrough of Arrhythmia cutting-edge technology.

The resonance defibrillation pad is a nano-tech soft pad (Fig. 1) that is woven from a variety of natural minerals throughout the pad. Each mineral produces a specific energy wave and the comprehensive energy wave produces a resonance.

Hence, the resonance well being defibrillation pad could provide all-round stimulation to the heart muscle cells that are rich in **mitochondria**, which are the powerhouse of the cell. These **mitochondria** generate the energy required for the heart's rhythmic contractions, ensuring adequate blood circulation and supporting biochemical processes throughout all parts of the body.



Fig.1 The Resonance wave defibrillation pad

Instruction for the pad

Instruction:

Place the resonance well being defibrillation pad over the left hand side of the chest, above the heart location. Resonance well being defibrillation pad is mild and safe, could be placed over the chest day and night (Fig.2).

Functions: Support heart health and enhanced vitality.

- Suitable: Arrhythmia, Palpitations, Atrial fibrillation, shortness of breath
- Hypoxia - Low oxygen levels
- Tachycardia - Fast heart rate
- Bradycardia - Slow heart rate ,Hypertension - High blood pressure
- Hyperglycemia - High blood sugar
- Dysautonomia

Cleaning: Wash the pad cover only. Inner pad steam cleaning and dry under sunlight.

Note:

Pregnant woman please consult doctor before use.



Fig.2 The Resonance well being defibrillation pad covering chest

Advantage of the Resonance well being defibrillation pad

Simple pattern, profound impact!

It brings back the heart beat with steady and constant Circadian rhythm.

Enhancing Autonomic Nervous System (A non invasive VNS therapy)

When the autonomic nervous system is dysregulated, the balance between sympathetic and parasympathetic nerves is disrupted, causing functional problems in various systems of the body, including the heart and vascular system. This imbalance may lead to the development of cardiac arrhythmias such as atrial fibrillation and ventricular fibrillation.

In addition, autonomic nervous system disorders may also lead to cardiac neuropathy, further affecting cardiac function.

- Decreased thrombotic risk
- Reduced inflammation that may lead to coagulation
- Increased Blood Microcirculation
- No battery operated
- No Electronic parts
- No EMI effect



**“We create
Resonance.”**



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