

# Sunfox Technologies

## Company Profile



# About Us

## Sunfox Technologies (P) Ltd.

We are med-tech R&D lab intend on developing portable and affordable medical devices for cardiac health screening and diagnosis.

Hardware HealthTech MedTech Healthcare Technology

### Recognitions



**12+**  
Awards



**2 Mn**  
Heartbeats Recorded



**500+**  
Lives Saved



**100k+**  
Tests so far



**800+**  
Hospitals Impacted



Highest rated ECG  
device worldwide



Multiple times appreciated by Hon'ble Prime Minister of India and recognised among top 100 invited startups at World Economic Forum.

## Interesting Facts

- ✓ 12 Lead ECG with 99.7% accuracy.
- ✓ Smallest yet most advance.
- ✓ More clinical information even with reduced number of electrodes.
- ✓ Artificial Intelligence in Cardiac segment.
- ✓ Compatible with all tele-medicine and tele-health platforms.
- ✓ Ideal for remote patient engagement.
- ✓ Most affordable and clinical grade result without internet.

## Contact Details



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# Spandan ECG

Spandan-World's smallest and smartest Cardiac Diagnostic tool helps to record, monitor and diagnose heart disease on smartphones. Anyone can monitor their heart with a clinical grade **12 Lead ECG with 99.76%** accuracy and detect **40+ abnormalities** with edge based AI.

This device also converts a smartphone into a bedside monitor for live monitoring. We have reduced the size of traditional machines up to 1/100th times, reduced capital cost upto 1/30th times and per test cost upto 1/10th times. We offer cardiac screening and diagnosis for self care and for the front line healthcare staff to save the lives in an emergency. It helps users to diagnose the real cause of chest pain, palpitation, discomfort and anxiety in order to take the appropriate medical action.

[!\[\]\(cbe80b694ebd74fcfe136a095b608235\_img.jpg\) Watch how it works](#)[!\[\]\(a03a7eb2f4046e1d3c76772003e549ea\_img.jpg\) Hear the feedback from the frontline health workers](#)[!\[\]\(cbe2492b119e39e02a1dab2af4a4b296\_img.jpg\) Listen the pitch](#)

TAKE THE FIRST STEP TOWARDS A HEALTHY HEART

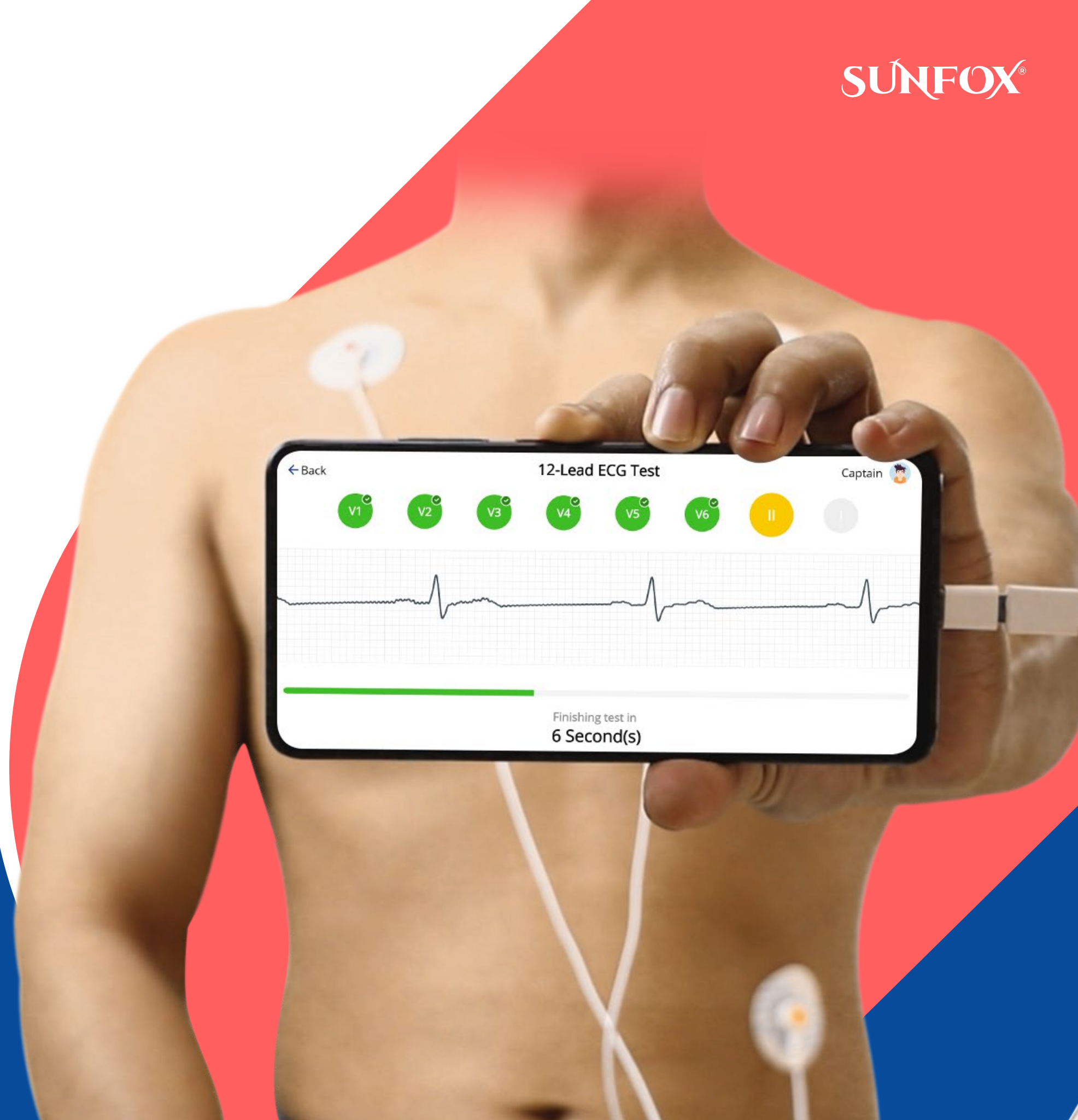




# What Are We Solving

- Complexity, portability, non-availability and proximity of availability of the cardiac diagnostics machines.
- Capital cost and test cost.
- Digitization of data for right diagnosis.

By solving the above, we can reduce **80%** of the preventable deaths (**5Mn+ in India alone annually**) among cardiac patients.



# Why Spandan

**Medical Diagnosis-** Spandan can monitor and detect all possible Ischemic cases (Commonly known as Heart Attack) along with Arrhythmias like **A-Fib** and **Atrial Flutter** with **gold standard accuracy**.

## FEATURES

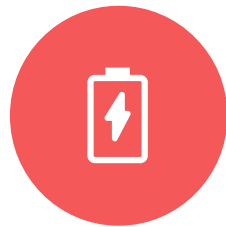
Rhythm Disorders Detection, Ischemia (STMI) Detection, HRV test and it can convert your phone into an ICU like **Live Cardiac Monitor**. Minimalistic product, maintenance free and most affordable across the globe.





# Spandan Features

Spandan is a technological convergence towards wellness and a healthy lifestyle with exclusive features.



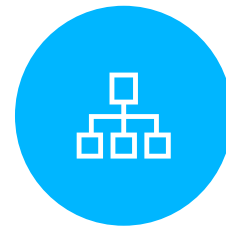
No battery required



ECG on smartphone



Shareable & printable report



Intelli-ECG technology



Light as feather weigh 12gm only



No internet is required



99.7% accurate



12 kinds of STEMI detection

Spandan ECG and Android app is available at:





# Use Cases



Point of care device for cardiac monitoring.



Instant 12 Lead ECG for the Clinics.



Routine ECG monitoring at home for the cardiac patients.



Digital ECG integration for E-Health/ Telehealth Platforms and EMR.



Live Monitor for converting an smartphone into a ICU like Monitor.

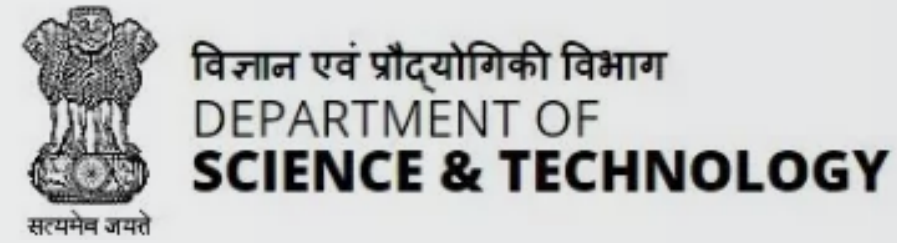


HRV Monitor for physiologists.



Remote monitoring of patients for cardiologies & cardiac surgeons.

## Partners & Supporters



## Our Investors



Mumbai Angels Network

Powered by  
AI to save **Next Billion**

**Made in India.  
Made for the World.**



# Awards & Appreciation



Two times Appreciated  
by Hon'ble PM Modi

"This is a very good innovation  
and you should take it to the  
international platforms."



Represented India at World  
Economic Forum, China.

Recognized as top 6 new  
champion startups in India and 96  
new champion startups in world.



Represented India at Grand  
Challenges Annual Meeting

Spandan got published next to  
Harvard Medical School. Oxford  
University, Unicef and several others.



ASME Foundation India Finalist

ASME Innovation  
Showcase among top 8  
Indian Hardware Startups



India Semi-Finalist  
at PMJAY Ayushman Bharat  
Grand Challenge



High Commission of India  
Singapore

Appreciated by HE S. Jaishankar, EAM.  
Appraised and recognized by High  
Commission of India, Singapore



Awarded for being in top 3 most  
disruptive healthcare innovation  
India by CII, Max Healthcare at CII  
Healthcare Innovation Summit, Delhi



Accolades by  
National Health Authority

# THANK YOU!

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