

BENEFITS FOR THE PATIENT

- Doesn't affect the quality of life.
- Suitable for almost all ages and abilities.
- Notifies to measure ECG when an irregular pulse is detected.
- Easy ECG measurement with the wrist device.
- Reminds to take scheduled ECGs daily.
- Waterproof, IP57.



ECOLOGICAL

Reusable, easy to clean.
Rechargeable, battery-time 7 – 10 days.




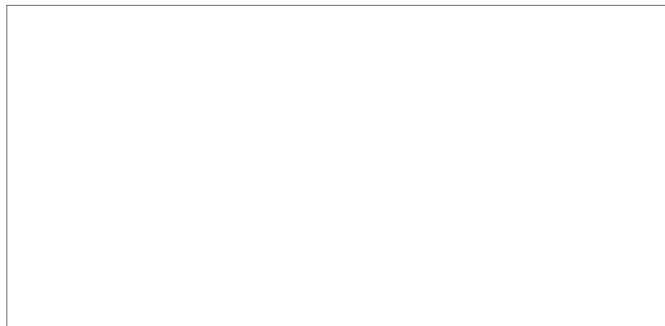
Designed and made in Finland.

CE CE certified (MDR).
Class IIa medical device.
0537



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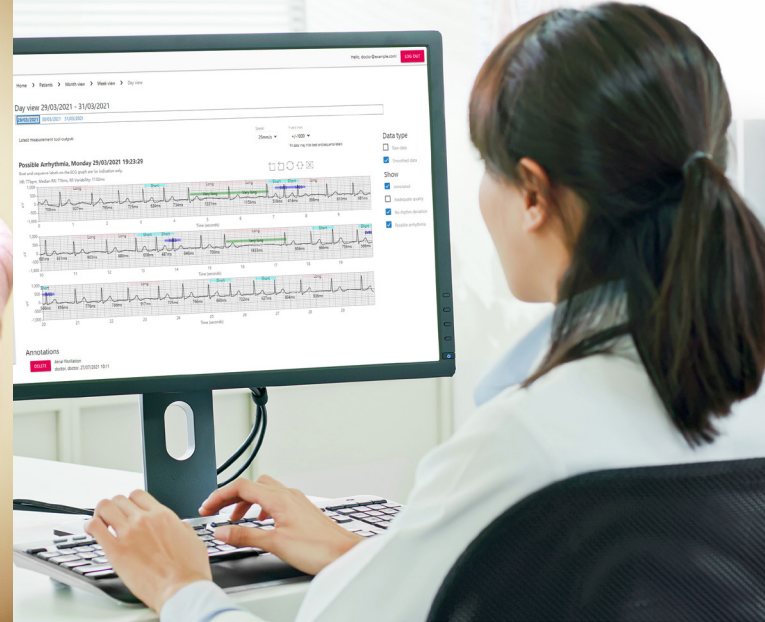


Tools for Doctors



PulseOn Arrhythmia Monitor System

NEXT LEVEL
AFIB DETECTION



INTENDED PURPOSE

PulseOn Arrhythmia Monitor System (AMS-1) is used to:

- Detect possible cardiac arrhythmias, particularly atrial fibrillation, even asymptomatic ones.
- Verify possible arrhythmia symptoms observed by the patient such as shortness of breath or palpitations.
- Follow-up the effectiveness of treatment given for arrhythmias.
- Help in finding the reasons for cryptogenic strokes.
- Enable screening of atrial fibrillation e.g. in population ratio.

EASY ARRHYTHMIA DETECTION

- Records the heart rate continuously 24/7.
- Detects irregular pulse with optical reading (PPG).
- Notifies the patient to measure an ECG.
- Easy ECG by placing the other hand on the device (Lead I).
- Secure cloud service, with automated data analysis.

BENEFITS FOR HEALTH CARE PROVIDERS

- Allows long-term (weeks, months, years) continuous monitoring of heart rate and arrhythmias.
- Fast patient preparation and use guidance.
- Detects and records also asymptomatic arrhythmias and even short arrhythmia periods.
- Enables remote monitoring.
- Pre-analyzed data for fast diagnosis.

