

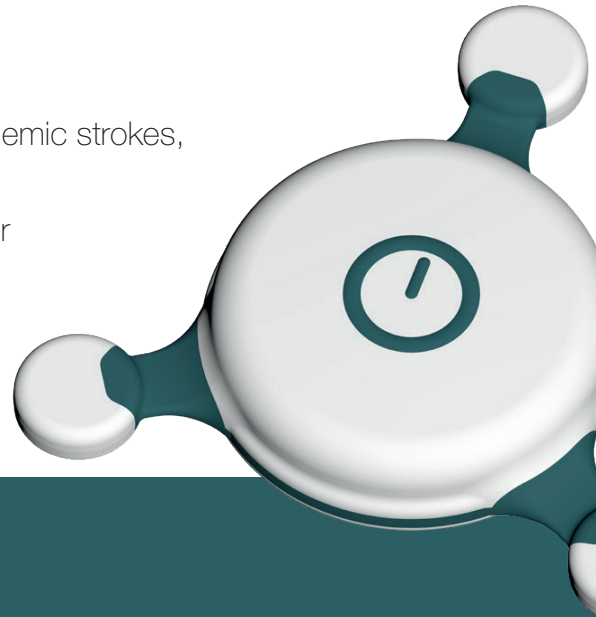
The Cortrium long-term ECG Solution

ECG made easy

Undiagnosed atrial fibrillation (AF) is an important risk factor for ischemic strokes, which are associated with high morbidity and mortality.

The risk of atrial fibrillation-related strokes can be reduced by earlier detection and timely treatment¹.

The Cortrium innovative long-term ECG Solution with Holter and Holter reports can simplify and accelerate diagnosis of atrial fibrillation.



C3+ Holter Monitor specifications



3-channel ECG
256 Hz



Lightweight
and comfortable



Up to 7 days
ambulatory ECG
recording



Bluetooth realtime
ECG preview



Rechargeable
via micro USB



Cloud-based
system with human
verified reports



Standard
electrodes



Flexible
arms

The benefits of C3+ Holter Monitor

Cablefree and lightweight with flexible arms	<ul style="list-style-type: none"> Reduce artefacts/noises during recording No cable breakage saves costs
Use of standard ECG electrodes	<ul style="list-style-type: none"> Cost effective consumables No special patches required
Quick cleaning and attachment	<ul style="list-style-type: none"> Easy and comfortable to use
High patient comfort	<ul style="list-style-type: none"> Discreet and cable free
Personal customer support	<ul style="list-style-type: none"> Daily support and optimised usage

What patients say

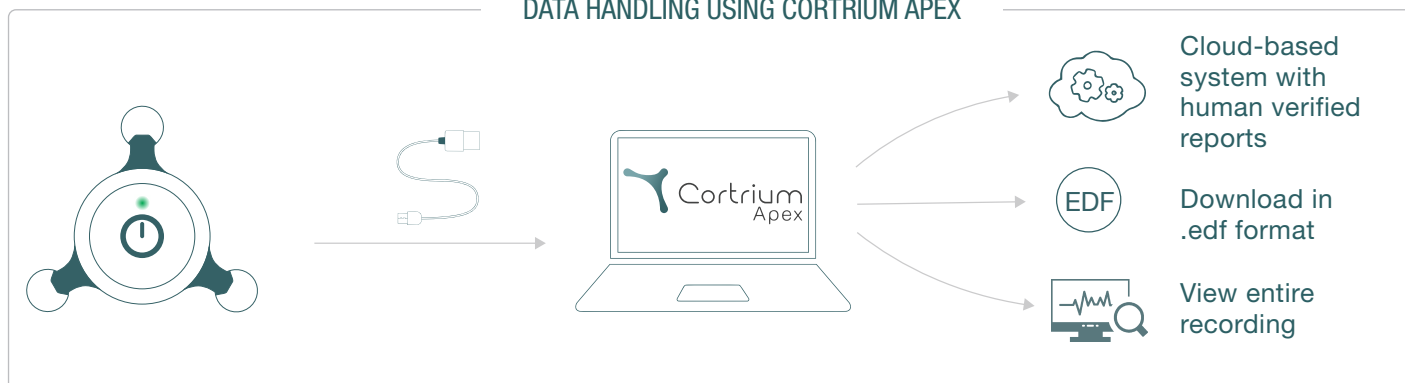
- “The C3+ is so small and lightweight that I can wear it completely unnoticed under my shirt.
- “Thanks to the flexible arms it is possible for me to move freely during my everyday activities.

What physicians say

- “The C3+ allows faster and more efficient patient monitoring.
- “After recording, it only takes me a few clicks from uploading to the Cortrium cloud to downloading the report. It's impressively easy and very fast.
- “A 7-day long-term ECG recording can be another supportive measure to better detect atrial fibrillation in elderly patients.

1. Kirchhof P et al.: 2016 ESC Guidelines for the management of atrial fibrillation developed in collaboration with EACTS. Eur Heart J 2016; 37(38): 2893–2962

DATA HANDLING USING CORTRIUM APEX



Cortrium cloud-based software

- Fast ECG analysis results after upload of recording
- Human verified reports for reliable ECG analysis
- Cloud-based solution enabling easy access from your own workstation



Cortrium Analysis System provides an ECG analysis for diagnosis of arrhythmias, including

- Asystole greater than 2.0 sec.
- Supraventricular tachycardia
- Atrial fibrillation/flutter
- Ventricular extrasystoles
- Supraventricular extrasystoles
- Ventricular tachycardia
- Other ventricular arrhythmias
- Ventricular fibrillation/flutter

Who is Cortrium?

Cortrium is a Danish MedTech company co-founded in 2014 by Dr. Erik S. Poulsen, MD, MSc. His experience in cardiology inspired him to improve how long-term ECG monitoring is done.

Cortrium delivers a long-term ECG solution that integrates all steps into one fast and easy-to-use service - from recording with state-of-the-art hardware to the final report, reviewed by a team of clinical experts. Made in Denmark.

