



WHY CHOOSE THE C3⁺ HOLTER MONITOR?

Undiagnosed atrial fibrillation (AF) increases the risk of stroke five-fold. AF related strokes can be prevented through earlier detection and timely treatment¹. Innovative technologies such as the C3⁺ can simplify and accelerate the diagnosis of AF.



3 channel ECG



Lightweight and comfortable



7 days recording + Patient Activated Event



Bluetooth realtime ECG-preview



Multi-analysis options



Standard electrodes



Flexible



C3+ Holter Monitor

WHAT PHYSICIANS SAY

- We are particularly impressed by the good recording quality, the absence of cables and the automated analysis (Al). Dr. C. Frenzel
- We appreciate the possibility to control the signal quality via the Cortrium C3⁺ App immediately after the device is attached to the patient's body. Dr. S. Kleta

WHAT MEDICAL ASSISTANTS SAY

- Using the C3⁺ means a real saving of time and money. C. Veaßen
- Our patients welcome the high wearing comfort of the wireless device and are very satisfied with the everyday usability.
 J. Bredemeyer



TECHNICAL Information







IMPORTANT DETAILS	
Medical purpose	Ambulatory ECG
Recording format	Continuous ECG and patient activated event monitoring
Recording period	7 days
Charging	Rechargeable via micro-USB cable
Sample-Rate	256 Hz

WHICH cardiac arrhythmias can be recorded?

- Asystolic over 2.0 sec. duration
- Supraventricular Tachycardia
- Atrial Fibrillation (AF)
- Atrial Flutter
- Ventricular Extrasystoles
- Higher grade of tachycardia ventricular arrhythmia
- Ventricular Tachycardia
- Ventricular Flutter
- Ventricular Fibrillation



ECG

3-channels 24 bit @ Fs = 256 Hz



8 GB STORAGE

25 days data storage possible



WEIGHT AND HEIGHT

Weight: 32 gram Height: 15 mm Width: 85 mm



BATTERY

3.8 V Li-lon rechargeable battery, giving 7 days of battery life

WHAT HAPPENS WHERE? From upload to download



1. Kirchof 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