Why Do I Need to Use Master Caution®?

10 Reasons to Use Master Caution®

01. The only one with FDA-clearance and CE-approval
02. The garment is the sensor
03. First continuous, near real-time ECG remote monitoring
04. Improves patient compliance and quality of life
05. No skin preparation
06. Powerful automatic analysis and continuous recording
07. Automatic electrodes placement without professional assistance
08. Server / cloud based software
09. Compatible with most cardiac telemetry systems
10. Replaces traditional Holter monitoring

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How Will I Benefit from Using Master Caution®

01 The Only One with FDA-Clearance and CE-Approval
Differentiated from wearable devices available on the market, Master Caution® is the only 12-lead ECG remote monitoring garment with FDA-clearance and CE-approval. Master Caution® - a medical device, not a gadget.

02 The Garment Is the Sensor
With a state of the art bio-sensing textile platform, the Master Caution® Garment is a pure textile device with hospital quality 3D dry textile electrodes and advanced knitting software. The Master Caution® is a comfortable garment that senses 3-12 lead ECG and wider vital signs. The Master Caution® is machine washable – whether at home or at the hospital.

03 First Continuous, Near Real Time ECG Remote Monitoring of Cardiac Ischemia
With minimum time intervals between recordings and maximum recordings and recording time per 24-hours, Master Caution® offers patient-initiated events and physician on-demand events. Events are saved offline, and can be easily accessed on the Master Caution® mobile application. Additional features: heart activity, respiration, fall detection, inactivity and body temperature.

04 Improves Patient Compliance and Quality of Life
Monitoring patients without affecting lifestyle has never been so easy: with our wireless, breakthrough comfortable smart garment technology, patients can regain their independence, travel and be active as they wish to be.

05 No Skin Preparation
Automatic self-placement of electrodes without time-consuming skin preparation, such as shaving.
Powerful Automatic Analysis and Continuous Recording

Master Caution® offers immediate on-device event analysis, or offline on server software. With ECG data recording capabilities of up to 6 months, aggregated data from external sensors and multi-level alerts that can be set remotely on the Master Caution® Device by the caregiver, the Master Caution® transforms into a virtual emergency healthcare platform. Its interface offers user-friendly features such as multiple alerts, patients multi-view and more.

The Only 12-Lead ECG Automatic Electrodes Placement without Professional Assistance

With a variety of sizes to fit most people, men and women, Master Caution® enables automatic self-placement of electrodes, and reduces the need for medical professional assistance and technical training - no more spending physicians’ time and money. Simply choose the right size - the Master Caution® will take care of the rest.

Server / Cloud Based Software and Mobile Application

Patients stay connected and protected with Master Caution®, due to 24/7 secure transmission of results to the monitoring center, using the Master Caution® mobile application. Master Caution® enhances personalized care by minimizing time to diagnosis and treatment and enabling faster responses to emergencies. With a cloud-based physician interface, a secure web portal with intuitive interface accessed from any computer, tablet or mobile phone, precious clinical time can be saved by reducing patient visits and length of stay.

Compatible with Most Cardiac Telemetry Systems

The Master Caution® Garment is a platform technology, allowing other ECG systems to connect to it.

Replaces Traditional Holter Monitoring

The Master Caution® provides a new working principle and standard in cardiac monitoring of the heart. Coupled with near real-time alerts and information, it signals the doctor when it detects irregularities and anomalies in the heart rhythm of the patient that were not found during the regular ECG exam in the office. With no box and adhesives to wear, Master Caution® allows for comfortable short or long-term monitoring with more exact and accurate results in near real time. Master Caution® plays a very important role in the early detection of abnormalities of the heart in near real time.
I was working at home and had pains in my chest. I put on the Master Caution® that my son purchased for me and sent the ECG results to my GP. He called me and told me to call 911 and get to the hospital ASAP. A shirt had saved my life.

_Harry Cohen, Bronx, NY_

I had a heart attack last year and have been having chest pains. I have been to the emergency department at least 12 times in the last 6 months but nothing was wrong. Since I purchased the Master Caution®, I have not been back to the ED.

_Brandon McCormick, Minneapolis, MN_

I had a heart attack 3 years ago and now lead a very active life. I still worry that when I exercise I will strain my heart. I purchased the Master Caution®, wear it every day, and have not worried again. It is clear, concise and accurate.

_Alissa Alexander, Athens, Greece_

I was on a plane from Beijing to Amsterdam and someone had serious pains in their chest. A doctor onboard was trying to check the patient but without much success. I pulled out my Master Caution® and placed it on the passenger. In a few minutes, the doctor saw that the passenger’s ECG was normal.

_George Anchoi, Amsterdam, Netherlands_

I live in the backwoods of Tennessee and have just been released from hospital after a bypass. The cardiac surgeon wanted me to come in 3 times a week for an ECG, but I couldn’t as it is a 3-hour drive each way. He gave me the Master Caution® and it did the job. It was comfortable and easy to use for an old woman!

_Beverly Strains, Gatlinburg, TN_