



Chronolife Smart Textile

A turnkey and fully interoperable solution to improve individuals' health and wellness

Chronolife operates an open ecosystem of digital health turnkey and customized services for remote patient monitoring and health & wellness of individuals



Keesense

CE Class IIa
Remote Patient Monitoring

Smart Textile

CE & FCC
Health and wellness of individuals

Predictive Solution

Objective: CE IIb
Prediction of Worsening Heart Failure

Reference Design

Custom connected textile

Smart Textile

A fully interoperable and adaptable solution

Smart Textile¹ is based on a fully machine washable wearable, a mobile application and a web portal for data visualization and reports. The mobile application and web platform are completely open and can thus interface with a variety of 3rd-party devices and web portals, in a way that is fully personalized to the customer's needs.



Chronolife or partner's platform

¹ The Chronolife Smart Textile solution is not intended as device for diagnosing, monitoring or any treatment purposes.



Electrocardiogram

Heart rate
Heart rate variability
Nocturnal heart rate
Brady & Tachycardia
QT Interval
RR Interval



Thoracic respiration

Respiratory rate
Respiratory cycle duration
Respiratory rate variability
Brady & Tachypnea
Inspiration / Expiration ratio



Abdominal respiration



Accelerometer

Number of steps



Temperature

Average skin temperature



x **GARMIN**

A combined offer integrating Garmin wearables to strengthen the collect of physiological data

The combination of Chronolife Smart Textile and Garmin wearables² provides multiple and complementary data and health indicators allowing a full overview of an individual's physiological status, for health and safety at work, research and aging in place.



- Heart rate
- Pulse ox
- Sleep
- Stress
- Calories
- Body battery

Smart Textile

Analysis of 10+ health indicators

6 months
renewable
subscription

Includes 1 Smart Textile kit (1 t-shirt and associated mobile application)

12 months
renewable
subscription

Includes 2 Smart Textile kits (2 t-shirts and associated mobile application)

Smart Textile x vivosmart® 5*

Analysis of 20+ health indicators on a single web portal

6 months
renewable
subscription

Get a discount on the vivosmart® 5!

12 months
renewable
subscription

Pay only 9 months and get a free vivosmart® 5!

*Also compatible with other Garmin wearables.

Available in France, Denmark, Norway, Finland, Germany, Austria, Switzerland, and Sweden.



² Garmin smartwatches are not designed or intended to monitor or diagnose diseases or any medical conditions. Find information on [metric accuracy here](#).

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