

WITHINGS

ScanWatch 2

Cutting-Edge Tech | Advanced Round-The-Clock Tracking | Complete Health View



Heart Health Hybrid SmartWatch

ScanWatch 2 is more than a hybrid smartwatch, it is a health guardian on duty 24/7. This next generation includes new and exclusive technology, including TempTech24/7 module— which for the first time, delivers day & night body temperature variation tracking, alongside proactive heart health notifications, atrial fibrillation detection* via a 1L ECG, and blood oxygen levels. Together these sensors can help anyone maintain a healthy lifestyle, effortlessly. ScanWatch 2 also features its trademark sleep and activity tracking plus an extraordinary battery life of 30 days before needing to be recharged.

PROACTIVE HEALTH TRACKING

- Track your baseline body temperature 24/7
- Get heart health notifications
- Detect atrial fibrillation via 1-lead ECG*
- Gain insights into your blood oxygen day & night

30 DAYS OF HEALTH TRACKING

- Get body temperature zones during workouts
- Enjoy automatic activity detection & workout mode
- Track breathing disturbances & assess sleep quality
- Analyze overnight heart rate variability & blood oxygen

BENEFIT FROM YOUR DATA

- View innovative measures with related insights all in one app
- Comprehensive results & in-app views developed with experts
- Generate dedicated Health Report to share with doctors
- Certified for quality & security featuring proprietary servers

PRICE (MSRP)

€349.95 (38 & 42mm)

*available via Withings Scan Monitor

WITHINGS

Features & metrics

Benefit features

24/7 TEMP TRACKING WORLD PREMIERE

Discover baseline day and night temperature fluctuations, which may indicate the onset of an illness or other health condition, and boost your ability to manage performance and recovery via workout temperature variation zones.

[OVERNIGHT BODY TEMPERATURE](#) | [DAYTIME BODY TEMPERATURE](#) | [TEMPERATURE ZONES DURING WORKOUTS](#)

ADVANCED RESPIRATORY INSIGHTS

Gain peace of mind with on-demand blood oxygen, plus track overnight breathing disturbances as well as average blood oxygen during sleep.

[OVERNIGHT SPO2](#) | [ON-DEMAND SPO2](#) | [BREATHING DISTURBANCES](#)

ADVANCED ACTIVITY TRACKING

Monitor every move with 40+ activities recognized, assess your performance with heart rate zones, Fitness Level via VO2 max estimation, and see progress towards goals right on the watch.

[ACTIVE MINUTES](#) | [PACE](#) | [CALORIES BURNED](#) | [DISTANCE](#) | [FITNESS LEVEL](#) | [HEART RATE ZONES](#) | [CONNECTED GPS](#)

PROACTIVE HEART HEALTH TRACKING

Receive heart health notifications that may direct you to take an on-demand electrocardiogram to detect atrial fibrillation.*

[ELECTROCARDIOGRAM](#) | [AVERAGE HEART RATE](#) | [HIGH/LOW RESTING HR NOTIFICATIONS](#) | [IRREGULAR RHYTHM NOTIFICATIONS**](#)

OVERNIGHT HEALTH PARAMETERS

Wake to your Sleep Quality Score and deep dive into your sleep metrics with info on how to improve them.

[QUALITY](#) | [PHASES](#) | [DURATION](#) | [DEPTH](#) | [IRREGULARITIES](#) | [INTERRUPTIONS](#)

30-DAY BATTERY & EXTRA DURABILITY

Enjoy life more with 24/7 tracking for 30 days before needing to recharge, and a watch made with premium materials so you can lead an active life with confidence.

[RECHARGEABLE BATTERY](#) | [SAPPHIRE GLASS](#) | [STAINLESS STEEL CASE](#) | [WATER-RESISTANT 5ATM](#)

ScanWatch 2

- Extraordinary Battery Up to 30 Days
- Pollution Forecast
- Round-the-Clock Health Tracking
- Two Sizes: 38mm, 42mm
- 3 new sensors combined with HealthSense™ Software provide our most precise results ever
- Blood Oxygen
- Cycle Tracking
- ECG
- Track Daily Goals & Progress
- Grayscale OLED display with enhanced readability
- 57% More Pixels
- Automatically track 40+ activities with ActivitySense 2™
- Elevation
- Night Heart Rate Variability*
- Respiratory Rate*
- Water Resistant 50m
- Sapphire Glass & Stainless Steel Case
- Advanced Sleep Tracking with Breathing Disturbances Scan™
- Irregular Rhythm Notifications*
- Temperature Zones During Workout
- Temperature Tracking with Breakthrough TempTech24/7

Metrics

24/7 TEMP TRACKING

- Baseline variation of temp day & night
- Temperature zones during workout
- Awake temperature zones**
- Recovery temp after workout**

HEART HEALTH

- ECG - AFib detection*
- Daily heart rate
- Overnight heart rate
- High & low heart rate notifications
- Irregular rhythm notifications**
- Overnight heart rate variability**

SLEEP PARAMETERS

- Sleep quality score
- Sleep stages (deep, light)
- Sleep duration
- Interruptions
- Regularity

RESPIRATORY INSIGHTS

- Blood oxygen levels: on-demand & nighttime average
- Respiratory rate**
- Breathing disturbances tracking

ACTIVITY TRACKING

- Heart rate zones during workout
- Recovery HR after workout**
- Fitness Level via VO2 max estimation
- Active minutes
- Steps
- Calories burned
- Connected GPS: distance, pace & elevation
- Elevation: meters & floors

CYCLE TRACKING**

- Cycle phases
- Period log
- Cycle length
- Cycle symptoms log
- Period flow log
- Mood & feelings log
- Symptoms & flow trends

*available via Withings Scan Monitor

**Will be rolled out in a future update

Proprietary technology

ScanWatch 2 benefits from more than 10 years of experience in holistic round-the-clock tracking which allows for the most precise watch experience and in-app insights. Part of the newest generation of our hybrid smartwatches, ScanWatch 2 includes upgraded HealthSense™ Software combined with new sensors to provide more metrics and improved accuracy.

State-of-the-art sensors



NEW! TEMPTECH24/7 MODULE

The TempTech24/7 module consists of an optimized combination of 4 sensors (thermistor, heat flux, PPG, accelerometer) powering an algorithm that delivers body temperature and a tailored in-app data visualization to provide the user's body temperature baseline and notifications.

MULTI-WAVELENGTH PPG NEXT GENERATION

Our newly-upgraded PPG sensors are even more accurate thanks to 4 wavelengths and 16 PPG channels, which is how they can provide more health metrics such as respiratory rate and heart rate variability.

HIGH DYNAMIC RANGE ACCELEROMETER

Upgraded with more directional sensors for activity & workout precision that also allows 40+ activities to be tracked automatically.

HEALTHSENSE™ OS

HealthSense™ Software is our proprietary OS and includes continual firmware updates over time. It harnesses the power of our sensors and uses on-device ML to deliver instant and secure health metrics on the watch, proactive health notifications, and seamless navigation to consult or log data.

POWERSENSE™ PRO (GEN 3)

Saves battery by detecting when the watch is not worn to avoid unnecessary tracking. Identifies the best time to launch a health measurement and sends a notification if necessary. Senses when the wearer is falling asleep or waking.

HEALTH DATA HISTORY AT HAND

Trends for sleep, steps, distance, active minutes and so much more is now available directly on the watch.

MANUAL LOGGING TO-GO**

A dedicated menu for menstrual cycle logs is now available directly on the watch. Mood, vaginal discharge, and symptoms can be logged discreetly, at any time.

ACTIVITYSENSE 2

Combined with our new accelerometer, this new generation features our proprietary activity recognition algorithms that now allows 40+ sports to be detected automatically.

GOALS IN SIGHT

In addition to the signature steps goal dial, a new UI that compiles steps and active minutes is now available right on the watch.



**Will be rolled out in a future update

Technical facts

Design

WEIGHT & DIMENSIONS

Dimensions: 38mm or 42mm
Weight (without wristband): 34.6gr (38mm), 52.6gr (42mm)

MATERIALS

Stainless steel case
Sapphire glass
Stainless steel crown

WATER RESISTANCE

5ATM

SCREEN DISPLAY

Grayscale OLED display
14504 px, 282 PPI, 0.63"
16-bit grayscale

SENSORS

TempTech24/7 Module
High Dynamic Accelerometer
Multi-wavelength PPG 16 channels
Altimeter

BATTERY

30-day battery life
Charging time: 2 hours
Docking station (USB-C compatible)

App & software

CONNECTIVITY

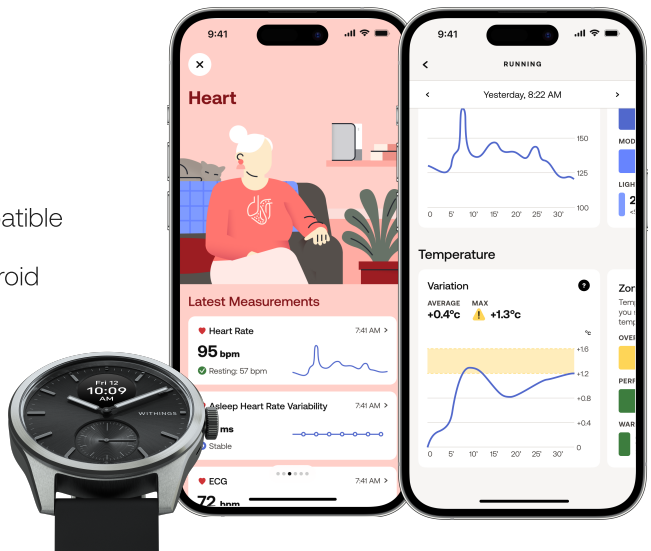
Bluetooth® Low Energy

WITHINGS APP

Available on: App Store (iOS), Google Play Store (Android)
Apple Health, Google Health Connect & Google Fit compatible
Withings App Web dashboard
iPhone, iPad, or iPod touch with iOS 15 and higher, or Android device with OS 9 and higher
Cannot be set up from a computer

STORAGE & MEMORY

Free and unlimited storage of all health data online
7 days of health data stored on the watch



Contents

BOX CONTENT

ScanWatch 2
FKM (fluoroelastomer) wristband with
Stainless Steel buckle
Docking station (USB-C compatible)
USB-C to USB-A cable included
Quick Start Guide
Product Guide

RETAIL BOX DIMENSIONS

102 x 75 mm

