iHEALTH WIRELESS PERSONAL HEALTHCARE PRODUCTS

iHealth

iHEALTH MYVITALS APP - free

- track data, graphs and history on the iHealth MyVitals App



- free and secure data storage

- share results with your coach and friends or healthcare professional

To manage wireless:

iHEALTH PULSE OXIMETER

iHEALTH BODY ACTIVITY TRACKER

iHEALTH B.P. MONITOR - ARM

iHEALTH B.P. MONITOR - WRIST

iHEALTH SCALE

iHEALTH BODY ANALYSIS SCALE (9 parameters)



iHEALTH products to manage your personal health iHealth designs innovative, mobile personal healthcare products for everyone. iHealth wireless products with Bluetooth connectivity for iPad, iPhone, iPod and Android system, allow to easily measure and track personal data and share instantly with family or doctor.

The powerful iHealth MyVitals App will also allow to manage all your health data with custom graphs, statistics, trends. This unique application tracks the relation between various parameters such as blood pressure, weight, calorie intake and activities.

App compatible with all Apple and Android platforms. Includes a free iHealth Cloud service.

iHealth MyVitals App available in: GB, FR, IT, ES, DE, NL, GR, HU, PT, RÓ, RU, TR, JP, KR, CN, AR.

Product package and manual in 8 languages (GB, FR, IT, ES, DE, PT, NL, GR). All products have 2 years warranty.



See the list of compatible devices on ihealthlabs.eu/support





- iHEALTH AIR PULSE OXIMETER



TECHNICAL SPECIFICATIONS

Display System:

Power: Battery, 3.7 V Li-ion, 300 mAh

SpO, Measuring Range: 70-99%, ±2%

30-250 bpm, ±2 bpm or ±2% larger one

• 23525 iHEALTH AIR - WIRELESS PULSE OXIMETER

The Pulse Oximeter is a reliable way to spotcheck blood oxygen saturation (SpÓ,) pulse rate (bpm) and volume of blood flow (perfusion index).

This lightweight and portable device takes fast, non invasive measurements at the fingertip.

- measures your blood oxygen saturation and pulse rate from your mobile device

- records SpO, and pulse rate

- easy-to-read LED screen displays SpO pulse rate and perfusion index

- connects wirelessly via Bluetooth 4.0 with low energy

technology - free iHealth app and cloud

service include personalized health tools

Supplied with lanyard and USB charging cable.



Classification: Internally powered, type BF

Pulse Rate Measuring Range:

-2---iHEALTH BODY ACTIVITY TRACKER - WRIST/BELT

 23531 iHEALTH EDGE WIRELESS ACTIVITY AND SLEEP **TRACKER**

• 23532 iHEALTH WAVE WIRELESS ACTIVITY SWIM AND SLEEP **TRACKER**

Activity and sleep tracker make it easy to monitor your health. It allows to know your body in motion and at rest and to track your vital signs any time any place.

This innovative device can be worn either as a watch (wrist band) or as a belt-clip (only 23531).

Sweat and rain proof (23531) or waterproof (23532).

iHEALTH activity tracker features:

- track steps, distance, swim, calories burned and monitor sleep
- swimming styles recognition (freestyle, breaststroke...) only 23532
- display swimming laps and time, number of strokes and calories burned (only 23532)
- programmable vibrating alarm function
- display time and date
- automatic on screen reports after running, walking, swimming (only 23532), sleeping
- Bluetooth Sync, easy installation

iHEALTH MyVitals App:

Connects wirelessly via Bluetooth 4.0 technology.



Battery: 1x3.7V Li-lon 100 mAh - 3 years life. Supplied with 2 wrist bands (23532: blue and black) or 4 wrist bands (23531: black, grey, orange, pink) belt-clips (only 23531) batteries and USB cable for charging.

Manual and box in: GB, FR, IT, ES, DE, PT, NL, GR.

iHEALTH WIRELESS PERSONAL HEALTHCARE PRODUCTS

-iHEALTH CLEAR SMART ARM B.P. MONITOR - WI-FI

- 23490 iHEALTH CLEAR SMART ARM B.P.M.
- clinically validated blood pressure (ESH)
- universal cuff (22 42cm)
- large HD screen which displays results clearly
- stores up to 1,000x2 offline measurements
- automatically save all measurement in your

MyVitals app account (Wi-Fi)

- indoor/outdoor temperature to prevent blood pressure variations

TECHNICAL SPECIFICATIONS

Connectivity: Wifi IEEE802.b/g/n Dimensions: 119×118×51 mm Cuff circumference: 22-42cm Weight: 350g (excluding cuff)

Measuring method: Oscillometric, with automatic inflation and deflation

Battery: 1x3.7V Li-ion 2200mAh

Battery life: 180 measurement on a full charge Range: Sys: 60-260mmHg / Dia: 40-199mmHg Pulse: 40-180bts/min



IHEALTH TRACK CONNECTED ARM BLOOD PRESSURE MONITOR



- 23499 iHEALTH TRACK CONNECTED ARM B.P.M.
- clinically validated blood pressure (ESH)
- systolic, diastolic and heart rate (number of beats per minute)
- evaluation of measurements as recommended by the WHO
- detection of arrhythmia
- universal cuff (22-42 cm)
- colour changing display
- easy to use and comfortable
- 60 memories



- track data, graphs and history on the iHealth MyVitals App
 add measurement reminders, free and secure data storage
- share results with friends or healthcare professionals
- 23497 ADULT CUFF 22-42 cm spare
- 23498 OBESE CUFF 30-48 cm

TECHNICAL SPECIFICATIONS

Connectivity: Bluetooth 4.0 Size: 98x98x46 mm Cuff circumference: 22-42 cm Weight: 438 g (cuff + batteries included) Measuring method: Oscillometric, with automatic inflation and deflation

Power: 4x1.5V size AAA batteries Battery life: 250 measurements Range: Sys: 60-260 mmHg, Dia: 40-199 mmHg Pulse rate range: 40-180 bts/min

ihealth arm B.P. Monitors



- 23500 iHEALTH BP5S ARM B.P. MONITOR without display • 23495 iHEALTH NEO BP5S ARM B.P. MONITOR - with display -
- available March 2018 medically validated blood pressure monitors
- easy to read wide Backlit screen (only 23495)
- measurement of blood pressure (systolic, diastolic) and of heart rate (number of beats per minute)
- detection of arrhythmia
- multiple users and unlimited memories

- view historical readings and WHO classification Multilanguage box and manual: GB, FR, IT, ES, DE, GR, PT, NL.

TECHNICAL SPECIFICATIONS
Connectivity: Bluetooth 3.0 (23500) 4.0 (23495)
Dimensions: 135x55x12 mm (23495), 145x58x30 mm (23500)
Screen dimensions: 30.4x27.8 mm (23495 only)
Cuff circumference: 22-42 cm

Measuring method: Oscillometric, with automatic inflation and deflation

Power: DC: 5 V, 1.0 A, 3.7 V, Li-ion battery Range: Sys: 60-260 mmHg ±3 mmHg Dia: 40-199 mmHg ±3 mmHg Pulse: 40-180 bts/min



ihealth wrist B.P. Monitors



- 23502 iHEALTH VIEW BP7s WRIST B.P. MONITOR with display
- medically validated blood pressure monitor
- easy to read wide Backlit screen (only 23502)
- measurement of blood pressure (systolic, diastolic) and of heart rate (number of beats per minute)
- detection of arrhythmia
- best wrist position sensor for optimum measurement
- evaluation of measurements as recommended by the WHO* Multilanguage box and manual: GB, FR, IT, ES, DE, GR, PT, NL.

TECHNICAL SPECIFICATIONS

Connectivity: Bluetooth 4.0 Dimensions: 72x74x17.6 mm Screen dimensions: 44x26 mm Cuff circumference: 13.5-22 cm

Measuring method: Oscillometric, with automatic

inflation and deflation Power: DC: 5 V, 1.0 A, 1x3.7 V, Li-ion 400 mAh

Range: Sys: 60-260 mmHg Dia: 40-199 mmHg Pulse: 40-180 bts/min



*World Health Organization

iHEALTH WIRELESS PERSONAL HEALTHCARE PRODUCTS

Switchable kg/lb Switchable kg/lb iHealth MyVitals

• 23506 iHEALTH LITE HS4 WIRELESS SCALE

A high quality design digital scale, with slim lightweight design and reliable tempered glass platform, iHealth scales work online and offline.

Thanks to the iHealth MyVitals App it is possible to view single readings or long term trends, track calories and daily activities, set target goals for weight management, organize records with personalized graphs and unlimited memories.

TECHNICAL SPECIFICATIONS

 Max weight capacity:
 180 kg (400 lbs)

 Size:
 350x350x28.5 mm

 Accuracy:
 ±1%

 Batteries:
 4x1.5 V AAA included

iHEALTH CORE BODY ANALYSIS SCALE



Health byVitals Download on the App Store



For iOS and Android version 4.0 + See the list of compatible devices on ihealthlabs.eu/support

• 23508 iHEALTH CORE HS6 WIRELESS BODY ANALYSIS SCALE Weight monitoring and body composition on iPhone, iPad and Android smartphone. It allows to:

- measure weight, BMI (Body Mass Index), lean, bone, muscle, water mass, body fat and visceral fat rating
- estimate daily caloric intake
- display room temperature and humidity
- track data, graphs and history on the iHealth MyVitals App
- define goals to stay motivated
- store unlimited measurements
- share your medical data with your healthcare professional or family

Wi-Fi Sync, easy installation. Secure and free data storage.

TECHNICAL SPECIFICATIONS

Connectivity: Wi-Fi
Dimensions: 350x350x28.5 mm
Weight: 2,500 g

Battery: 4 AAA batteries 1.5 V (included)

Range: 5-180 kg Accuracy: ±1 % (50-180 kg)



I iHEALTH GLUCOSE MONITORS - IHEALTH GLUCO APP

• 23510 iHEALTH GLUCO BG5 SMART GLUCOSE MONITOR KIT

• 23514 iHEALTH GLUCO BG5 SMART GLUCOSE MONITOR

Pocket sized, ergonomic wireless glucose monitor with advanced technology and high reliability. The Wireless Smart Gluco-Monitoring System is a convenient way to measure and record your blood glucose levels from your mobile device.

- view results instantly on the wireless meter
- save up to 500 test results on the wireless meter
- set up reminders and view glucose and insulin trends in multiple ways
- track test strip quantity and expiration dates automatically, no counting or coding required
- works on-line and off-line, with data automatically uploading at each connection.

Kit 23510 includes 10 test strips, 10 lancets, lancing device, control solution. Both include USB charging cable and travel case.

• 23509 iHEALTH ALIGN - BG1 GLUCOMETER

Economic, button size model with advanced technology and good reliability. A convenient way to measure your blood glucose monitor and trasmit by your iPhone.

Machine size:
Measuring method:
Result range:
Power source:
Blood source:
Blood volume:

TECHNICAL SPECIFICATIONS

90×34.5×19 mm (23510-14) - 53x30x96 mm (23509) Amperometric technology using glucose oxidase 20 mg/dL~600 mg/dL (1.1 mmol/L~33.3 mmol/L) DC 3.6 V (23510-14) - DC 3.0, CR 1620 (23509) Fresh capillary whole blood Min. 0.7 micro liter







23509



GIMA code	GLUCOSE MONITOR ACCESSOR	RIES
23512 23916	Glucose strips* - box of 25 Glucose strips* - box of 50 Lancets 28G - box of 100 Auto lancets device "On Call"	Ear phone universal plug compatible with any mobile

iHEALTH PRO THE APPLICATION FOR HEALTH PROFESSIONALS

Health

iHEALTH PROFESSIONAL APP - free

To manage wireless:

iHEALTH B.P. MONITOR - ARM

iHEALTH BODY ANALYSIS SCALE (9 parameters)

iHEALTH PULSE OXIMETER

iHEALTH GLUCOSE MONITOR

iHEALTH CARDIOLAB

iHEALTH AMBULATORY B.P. MONITOR - 24 hours

The iPad application for health professionals that enables to monitor patient health data. Use iHealth Pro allows:

measure the vital signs of patients with connected iHealth health products

create "patient files", and synchronize their health data in the iHealth Pro App

- integrate self-measurement data of patients from their iHealth My Vitals application in the iHealth Pro application

 follow and retain the measurements of patients using clear graphs and history

generate reports in PDF format for printing

and sharing with colleagues All products have 2 years





Bluetooth C C 0197

HEALTH CARDIOLAB WIRELESS CARDIOVASCULAR MONITORING SYSTEM (ABI)

warranty.



Cardiolab includes 2 pressure cuffs, USB cable and manual (GB, IT, FR, DE, ES, NL). Tablet not included.







• 23520 iHEALTH WIRELESS CARDIO LAB

Cardiovascular and blood pressure monitoring system with multiple sensors that allow the user to make simultaneous measurements on several limbs in real-time. CardioLab measures ABI (ankle brachial index) and calculates other cardiovascular parameters such as MAP, PP, cardiac output and stroke volume. It provides a full cardiovascular risk assessment according to internationally recognized standards and provides users with an intuitive way of measuring ABI and other cardiovascular parameters and brings detailed vascular assessment within the reach of general practitioners.

Early detection of peripheral arterial disease

The ankle brachial index (ABI) is the best predictor of cardiovascular morbidity and mortality of heart attacks and strokes. It is an essential component for the screening, diagnosis and management of peripheral arterial disease (PAD). It offers a simple, rapid and cost-effective method for evaluation of the distal perfusion of lower and upper limbs. Cardio-Lab makes a measurement of ABI in less than 3 minutes and gives a fully comprehensive picture of the arterial state

of the patient. The iHealth CardioLab is a simple, accurate and effective way of calculating the risk of strokes and heart attacks in routine medical examinations, is an excellent predictor of peripheral arterial disease (PAD) and should be used in routine examinations of patients.

Track the vital signs of your patients in less than 3 minutes:

- Blood pressure (SYS, DIA)
- Ankle Brachial Index (ABI)
- Heart rate
- Arrhythmia detection - Mean Arterial Pressure (MAP)
- Pulse Pressure (PP)
- Cardiac Output (CO)
- Stroke Volume (SV)

Intuitive iPad-driven software

The iHealth CardioLab uses electronic palpation technology that combines all the advantages of manual palpation with the speed and accuracy of modern day electronics. It revives the art of palpation using direct oscillometric data obtained from the human body and translating it into a comprehensible format, measuring not only blood pressure, but also mean arterial pressure, pulse pressure, ankle brachial index, stroke volume and cardiac output.

Track automatically. Know instantly.

- Measure ABI and blood pressure directly from your iPad
- Record systolic/diastolic numbers, heart rate, and pulse waves

- View historical readings and World Health Organisation's (WHO) classifications through colourful, easy-to-read displays

- Generate custom graphs by date and time or systolic/diastolic numbers

- Share results instantly

Classification:

Unlimited users and memory



TECHNICAL SPECIFICATIONS Internally powered, Type BF applied part, IPX0, No AP or APG, continuous operation

Measuring method: Oscillometric method, automatic inflation and measurement Memory:

1x3.7 V Li-Ion 400 mAh Power: DC: 5V 1.0A USB charge Battery: Measurement range: Cuff pressure: 0-300 mmHg ±3 mmHg

Systolic: 60-260 mmHg Diastolic: 40-199 mmHg

Pulse rate: 40-180 beats/minutes ±5% 145x58x30 mm Weight: 135 g

Cuff size: Cuff circumference: 22-42 cm (universal cuff)

Bluetooth V3.0 + EDR Class 2 SPP Frequency band: 2.402-2.480 GHz Wireless communication:

🛂 — iHEALTH CARDIOMED - 24 h –

• 23536 iHEALTH CARDIOMED - 24h ABPM

- measurement at regular intervals of blood pressure (systolic, diastolic) and heart rate (number of beats per minute)

- detection of arrhythmia
- up to 24h monitoring
- universal cuff (22-42cm)
- thin, light and forgettable activity and posture detection during measurements
- Bluetooth sync
- secure and free data storage

- import your patient homemonitoring data into the iHealth PRO App Supplied with USB cable and

Weight: 110 a

manual (GB, FR, IT, ES, DE).

TECHNICAL SPECIFICATIONS

Connectivity: Bluetooth 4.0 / Micro-usb

Dimensions: 135.5x55x12 mm

Memory slots: 1x200

Measurement method: Oscillometric

Measurement range: 300 mmHg, 40-180 pulse/min

Power Source: 1x3.7 V Li-ion 800 mAh

Accuracy: ±3mmHg, ±5%



23536