

Explore the product range of Microlife

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A partner for people. For life.

Microlife is one of the world leaders in the development and manufacturing of medical diagnostic equipment for home monitoring and institutional use. Blood pressure monitors, blood glucose monitoring system, digital thermometers and respiratory care devices are Microlife's core business.

Empowering people

Microlife is the world's leading manufacturer of thermometers. The company is also one of the world market leaders in the development and production of medical diagnostic equipment – for use at home and in health facilities. Blood pressure monitors, digital thermometers, respiratory care devices and flexible heat pads are some of our core products.

Our guiding principle

As the pioneer of the mercury-free digital thermometer, Microlife products are free of environmentally hazardous substances. We strive for high quality, reliability and accuracy. We develop technology for the benefit of your health and set the quality standard just as high as for professional applications.

Our products

Our medical devices are approved for hospital use and guarantee the highest level of safety. They are robust and user-friendly. Whether it's fever, blood pressure, respiratory care, weight management or flexible heating, our technology offers precise and reliable solutions.

Our focus: Home diagnostics

We supply everything you need to analyse your condition at home. People want to take responsibility for themselves. We support you in this. This is our future.



National Institute for Health and Care Excellence (NICE) Recommendation

Microlife WatchBP Home A is the only blood pressure monitor officially recommended BY NICE, for use during routine blood pressure measurement for all GP's and primary care professionals in the United Kingdom (NHS).



Red Dot Design Award

A part of our blood pressure monitors and digital thermometers have been recognised with one of the world's most reputable design award, the "red dot" product design.

"In the future, we want to continue working together to do what we do best: Providing strong solutions for people. For life."



microlife World Map Regional headquarters Taiwan Switzerland USA Branch office China Lithuania Russia Netherlands France United Kingdom USA Manufacturing site China Vietnam





Blood pressure technologies



MAM technology

MAM (Microlife Average Mode) is the analysis of 3 successive blood pressure measurements in less than 3 minutes so that superior reliability is achieved by automatic weight data. MAM technology provides highest accuracy for blood pressure monitoring both at home and in professional settings. Multiple readings give important information to doctors and ensures that treatment plans meet healthcare needs.



AFIBsens technology

Microlife blood pressure monitors with implemented AFIB technology, allow patients to be screened for Atrial Fibrillation during blood pressure measurements at home, using a sophisticated algorithm. If AF is detected during blood pressure measurements, the AFIB symbol is displayed.



IHB technology

The IHB (Irregular heartbeat) technology analyses pulse frequency and detects irregular heartbeat during blood pressure measurement. If an irregular heartbeat occurs during the measurement, the IHB symbol is displayed. IHB does not replace a cardiac examination, but it serves to detect pulse irregularities at an early stage.



Gentle+

The Gentle+ technology improves the inflation and deflation rate during blood pressure measurements. It is an adaptive pressure control technology, which allows optimal speed and pressure control thereby ensuring a comfortable measurement.



Comfort+

Comfort+ technology or also named IMT (Inflation Mode Technology), is a rather new measurement technique and allows an extra gentle, quick and accurate blood pressure measurement already during inflation. Thereby the patient suffers less long from the unpleasant pressure on the upper arm and usually, the measurement duration is shorter.



Cuff Fit Check

Microlife Cuff Fit Check technology evaluates the signal during cuff inflation of a measurement, to determine if the cuff fit is sufficiently tight or not, and then displays corresponding symbols to indicate the cuff fit status. Please note that Cuff Fit status will be displayed only after the cuff is inflated to pressure above the user's distolic pressure, because it takes time to check the pulse signal.



Microlife Connected Health+

is a useful app for easily monitoring your blood pressure and other important health values like temperature or weight.



BP Analyzer+

This software helps you to get more comprehensive information regarding your blood pressure readings.



Clinical validation

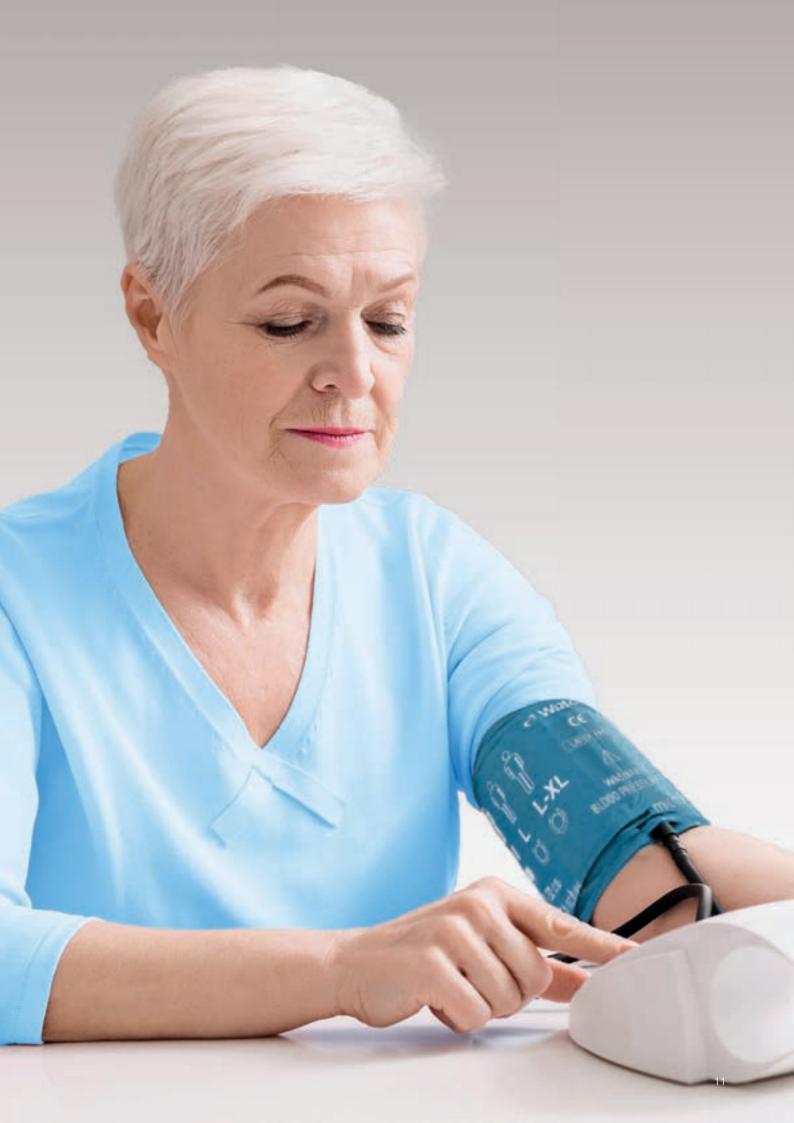
passed according to the ESH protocol and ISO81060-2:2013.



Clinical validation

passed according to the BIHS protocol with A/A grade. Additionally, these monitors are validated for use in children from the age of 12 and special patient groups such as pregnancy and pre-eclampsia, renal disease, obesity and diabetes.

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Product video

BP A7 TOUCH BT

Bluetooth® blood pressure monitor with stroke risk detection and touch screen



Stroke risk detection

High accuracy in Atrial Fibrillation (AF) detection for stroke prevention



Microlife Average Mode (MAM)

3 measurements in 1 click and average result for superior reliability



App and PC software included

The Connected Health+ app and the BPA+ software enable you to easily analyse your blood pressure over a long-term





















Features

- AFIBsens technology
- Bluetooth
- PC software BPA+ included
- 2 users with guest mode
- Memory-average function
- Traffic light indicator
- Lock function
- · Cuff check indicator
- MAM technology
- Microlife Connected Health+ app included
- Gentle+
- 2 x 99 data memory
- Adjustable time and date
- Rechargeable batter-friendly
- Low battery indication
- Arm movement indicator

www.microlife.com/a7-touch-bt





Bluetooth® blood pressure monitor with stroke risk detection



Stroke risk detection

High accuracy in Atrial Fibrillation (AF) detection for stroke prevention



Microlife Average Mode (MAM)

3 measurements in 1 click and average result for superior reliability



App and PC software included

The Connected Health+ app and the BPA+ software enable you to easily analyse your blood pressure over a long-term

















Features

- Fully-automatic for upper arm
- Atrial Fibrillation detection with AFIBsens
- IHB for detection of irregular heartbeat
- · Optimal speed and pressure control with Gentle+
- LED traffic light indicator for blood pressure classification
- Extra large display
- Cuff fit check
- Arrow average indicator "MyCheck"
- 2 users
- 2 x 99 data memory
- Average of stored measurements of the last 28 days
- Clinical blood pressure average "MyBP"
- Movement indicator
- Adjustable date and time
- Low battery indicator
- Rechargeable battery-friendly

www.microlife.com/b6-connect



BP A6 BT

Bluetooth® blood pressure monitor with stroke risk detection



Stroke risk detection

High accuracy in Atrial Fibrillation (AF) detection for stroke prevention



Microlife Average Mode (MAM)

3 measurements in 1 click and average result for superior reliability



App and PC software included

The Connected Health+ app and the BPA+ software enable you to easily analyse your blood pressure over a long-term

















Features

- AFIBsens technology
- MAM technology
- Bluetooth
- Microlife Connected Health+ app
- USB cable and BPA+ software included
- Gentle+
- 99 data memory
- Memory-average function
- Traffic light indicator
- Switch for lock/unlock
- Adjustable date and time
- Low battery indication
- Cuff cehck indicator
- Arm movement indicator

www.microlife.com/a6-bt



BP B3 AFIB

Blood pressure monitor with stroke risk detection



Stroke risk detection

High accuracy in Atrial Fibrillation (AF) detection for stroke prevention



Microlife Average Mode (MAM)

3 measurements in 1 click and average result for superior reliability



Conical soft cuff M-L (22-42 cm)

Comfortable cuff with washable cuff cover for longlasting, hygienic use









Features

- Fully-automatic for upper arm
- Extra large display
- AFIBsens technology
- IHB for detection of irregular heartbeat
- Optimal speed and pressure control with Gentle+
- Cuff fit check
- Traffic light indicator for blood pressure classification
- 99 data memory
- Average of stored measurements
- Adjustable date and time
- Low battery indicator
- Rechargeable battery-friendly

www.microlife.com/b3-afib



BP B3 Comfort PC

Advanced blood pressure monitor with Comfort+ for an extra-smooth measurement during cuff inflation



Microlife Average Mode (MAM)

3 measurements in 1 click and average result for superior reliability



Comfort+

For a quick, accurate and extra comfortable measurement



PC connection and software

PC connection with BP Analyzer+software and USB cable included













Features

- Fully-automatic for upper arm
- Comfort+ technology
- Software BPA+ included for PC analysis
- MAM technology
- 2 users with 2 x 99 data memory each
- Average of stored measurements
- Cuff fit check
- Traffic light for easy BP classification
- Adjustable date and time
- Low battery indicator
- Rechargeable battery-friendly

www.microlife.com/b3-comfort-pc



BP B2 BASIC

Blood pressure monitor with irregular heartbeat detection









Detection of irregular heartbeat

Irregular heartbeat (IHB) detection for early alerts to possible heart irregularities



Gentle+

Optimal speed and pressure control for comfortable measurements



Washable soft cuff M-L (22-42cm)

Comfortable cuff for all common arm sizes

Features

- Fully-automatic for upper arm
- IHB technology
- Gentle+ technology
- Cuff fit check
- 30 data memory
- Average of stored measurements
- Easy indicator for blood pressure classification
- Adjustable date and time
- Low battery indicator
- Rechargeable battery-friendly

www.microlife.com/b2-basic



BP B1 CLASSIC

Blood pressure monitor with optimal speed and pressure control









Detection of irregular heartbeat

Irregular heartbeat (IHB) detection for early alerts to possible heart irregularities.



Gentle+

Optimal speed and pressure control for comfortable measurements



30 data memory and average display

Automatic storage of the last 30 blood pressure values and display of mean value of all stored readings

Features

- Fully-automatic for upper arm
- Easy indicator for blood pressure classification
- Soft cuff M-L (22-42 cm)
- 30 data memory
- Cuff fit check
- Movement indicator www.microlife.com/b1-classic



BP W10 Basic

Wrist blood pressure monitor with irregular heartbeat detection









Detection of irregular heartbeat

Irregular heartbeat (IHB) detection for early alerts to possible heart irregularities.



Cuff Fit Check

Irregular heartbeat (IHB) detection for early alerts to possible heart irregularities.



30 data memory

Automatic storage of the last 30 readings

Features

- Cuff fit check
- Pre-formed cuff (13,5 21,5 cm)
- 1 user
- 30 data memory
- Date / time
- Follow-up model for BP W1 Basic www.microlife.com/w10-basic



BP W70 BT

Wrist blood pressure monitor with Comfort+ inflation measurement



Detection of irregular heartbeat

Irregular heartbeat (IHB) detection for early alerts to possible heart irregularities.



Cuff Fit Check

Irregular heartbeat (IHB) detection for early alerts to possible heart irregularities.



99 data memory

Automatic storage of the last 99 readings











Bluetooth

Features

- Inflation measurement with Comfort+
- Silent measurement
- Wrist position check
- Bluetooth® connection
- 2 users
- 99 memories

www.microlife.com/w70-bt



BP w3 COMFORT

Wrist blood pressure monitor with Comfort+ inflation measurement









Detection of irregular heartbeat

Irregular heartbeat (IHB) detection for early alerts to possible heart irregularities.



Comfort+

Extra gentle measurement during the inflation of the cuff



Extra-large wrist cuff

For wrist circumferences between 13.5 cm up to 23 cm

Features

- Inflation measurement with Comfort+
- Irregular heartbeat (IHB) detection
- 30 data memory and average display
- Soft wrist cuff with D-ring (13.5-23cm)
- BP classification with single-colour eco traffic light
- Adjustable date and time
- Cuff fit check
- Rechargeable battery-friendly

www.microlife.com/w3-comfort



BP N2 EASY

Semi-automatic blood pressure monitor with IHB technology





Detection of irregular heartbeat

Irregular heartbeat (IHB) detection for early alerts to possible heart irregularities.



One button operation

Easy to use



Conical soft cuff M (22-32cm)

Comfortable conical cuff

Features

- IHB technology
- 1 data memory
- Hypertension warning
- One-button operation
- Rechargeable battery-friendly www.microlife.com/n2-easy

Cuffs and supplies

Cuffs, as important as the blood pressure monitor





Rigid cuff

Conical, preshaped upper arm cuff for high level of comfort

Features

- Wide-range cuff size
- Conical, fan-shaped cuff for optimal fit
- Compatible with all Microlife blood pressure monitors
- Rigid material for easy self-attachment
- Clinically validated
- Available size:
 M-L (22-42 cm/8.7-16.5")

www.microlife.com/rigid-cuff

Soft cuff

Conical, soft upper arm cuff with washable cuff cover

Features

- Washable cuff cover for long-term and hygienic use
- Conical, fan-shaped cuff for optimal fit
- Compatible with all Microlife blood pressure monitors
- Metal bar for easy self-attachment
- Clinically validated in all sizes
- Different sizes available: S (17-22 cm/6.7-8.7")

M (22-32cm/8.7-12.6")

M-L (22-42 cm/8.7-16.5")

L (32-42 cm/12.6-16.5")

L-XL (32-52 cm/12.6-20.5")

www.microlife.com/soft-cuff

Overview

Find your blood pressure monitor

		220		Spires (15	
		BP A7 Touch BT	BP B6 Connect	BP A6 BT	BP B3 AFIB	
M	Data memory	2×99	2×99	99	99	
AFIB sens	Atrial fibrillation detection	•	•	•	•	
З	Microlife Average Mode	•	•	•	•	
-√^- IHB	Detection of Irregular Heartbeat		•		•	
<u></u>	Gentle+	•	•	•	•	
\mathcal{G}	Comfort+					
₿ Bluetooth	Bluetooth® and app	•	•	•		
민	PC connection and software	•	•	•		
	Traffic light indicator	•	•	•	•	
	One button operation					
122	2 users	•	•			
average	Average display	•	•	•	•	
\bigcirc	Cuff fit check		•		•	
	Adapter included	•	•	•		
5 year guarantee	Guarantee	5 years	5 years	5 years	5 years	
	Full Cuff Range (S, M, M-L, L-XL)	•	•	•	•	





BP AG1-40

Ergonomic and professional aneroid blood pressure kit



Precise deflation control

Integrated dial and pumping ball provides good support during inflation and deflation



Professional cuff (25-40 cm)

Soft wide-range cuff for professional fitting



Ergonomic operation

Large scale dial for easy and professional reading

Features

- Manual aneroid blood pressure kit
- High-quality sphygmomanometer
- Stethoscope
- Professional cuff (without metal bar)
- Bulb and valve
- Soft bag

www.microlife.com/ag1-40



BP AG1-20

Cost-effective, basic aneroid blood pressure kit



Complete solution

Stethoscope included in the kit



Easy to use

Easy to read, inflate and deflate



Soft cuff M (22-32cm)

Soft cuff for normal fitting

Features

- Manual aneroid blood pressure kit
- High-quality sphygmomanometer
- Stethoscope
- Bulb and valve
- Soft bag

www.microlife.com/ag1-20



ST 77

Lightweight Sprague Rappaport stethoscope with turnable double-chestpiece



High sound precision



Reliable quality



Accessories included

Features

- Stethoscope
- 3 spare ear tips of different sizes
- 3 bell type chest pieces
- 2 spare transparent plastic diaphragms
- Available in 5 colours: black, dark blue, gray, red, lilac

www.microlife.com/st-77



ST 71

Single head light-weight stethoscope with flat chest piece



High sound precision



Reliable quality



Lightweight chest piece

Features

- Stethoscope
- Lightweight aluminium chest piece
- Adjustable chrome-plated brass binaural
- Durable one-piece moulded PVC "Y" tubing
- Ear tips with soft cone-shaped bell

www.microlife.com/st-71





2 blood glucose technologies you should know



AC/PC setting

AC (Ante Cibum) and PC **(Post Cibum)** meal markers provide more details on the test results of your blood glucose before and after meals. Testing your blood glucose both before and after meals, allows you to see how that meal affects your blood glucose levels and helps you to understand which meals may be best for your blood glucose control.

During the day, levels tend to be at their lowest just before meals. A normal blood sugar level is less than 100 mg/dL after not eating (fasting) for at least 8 hours. And less than 140 mg/dL 2 hours after eating.

The most powerful influence on blood glucose levels comes from food. Whether you have **type 1 or type 2 diabetes**, the peak blood glucose levels are often likely to occur around two hours after a meal. The advantage of testing in so called "pairs" of before and after meals, is that you can see how much your sugar levels have gone up (or even down) between meals.



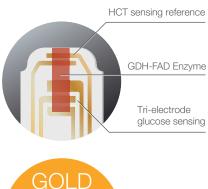
HCT - Hematocrit compensation

Hematocrit (HCT) is the Volume percentage of red blood cells in the blood, measured as part of a blood test. The measurement depends on the number and size of red blood cells. The hematocrit is slightly more accurate, as the packed cell volume (PCV) includes small amounts of blood plasma trapped between the red cells. HCT levels are estimated by measuring oxidation of mediator diffusion to the upper gold electrode during the first portion of the assay. The HCT-corrected glucose levels are determined by an on-meter algorithm.

The technology used in the Microlife Gluco-A+ provides accurate blood glucose measurements that are insensitive to HCT levels across the range 20-60%.









Gluco-A+

Blood glucose monitoring system with gold electrode











Hematocrit compensation

Increasing accuracy for wide HCT range patients



AC/PC Settings

Before/After meal measurement setting



Risk indicator

Ideal for use at home and on the move

Features

- · For capillary and venous blood testing
- Wide hematocrit measurable range
- Gold electrode
- 4 Alarm settings
- No coding required
- Automatic turn on/off
- Measurement in 7 seconds
- Instant 7, 14, 30, 90 days average
- 1000 results storage

www.microlife.com/gluco-a



Gluco-A⁺ Test Strips

For Microlife Gluco-A+







GDH-FAD reagent



7 seconds testing time



1 µL blood sample

Features

- Microlife Gluco-A⁺ Glucose Test Strips are used with the Microlife Gluco-A⁺ Glucose Meters.
- They are intended for selt-testing by people with diabetes at home and health care professionals in a clinical setting to monitor glucose concentrations in capillary whole blood drawn from the fingertips.
- This test strips provide high accuracy and consistency in testing patients blood glucose, through advanced tri-electrodes glucose sensing technology, with gold electrode test strips.
- Available with 25, 50, 2x25 and 2x50 pieces

www.microlife.com/glucoa-accessories





GlucoTeq

Blood glucose monitoring system











5

Fast measurement

Measurement in 5 seconds

0/6

AC/PC Settings

Before/After meal measurement setting



0.5µL blood sample

Requires just a tiny 0.5µL blood sample

Features

- Strip insert illuminate guidance
- Lighting slot for low ambient luminance
- GDH reagent
- 0.5µL blood sample
- Measurement in 5 seconds
- AC/PC mark
- Automatic turn on/off
- Instant 7, 14, 28, 60, 90 days average
- 500 results storage
- No coding required

www.microlife.com/glucoteq



GlucoTeq Test Strips

For Microlife GlucoTeq







GDH-FAD reagent

5 sec

5 seconds testing time



0,5 µL blood sample

Features

- Microlife GlucoTeq Glucose Test Strips are used with the Microlife GlucoTeq Glucose Meters
- They are intended for selt-testing by people with diabetes at home and health care professionals in a clinical setting to monitor glucose concentrations in capillary whole blood drawn from the fingertips
- They are for testing outside the body (in vitro diagnostic use only)
- Available with 25, 50, 2x25 and 2x50 pieces

www.microlife.com/glucoteq-accessories







DiaRite

Blood glucose monitoring system













Fast measurement

Measurement in 5 seconds

0.5µL

0.5µL blood sample

Requires just a tiny 0.5µL blood sample



Strip ejector

Easy ejection of used test strips

Features

- Strip ejection
- AC/PC (before/after)
- 0.5µL blood sample
- Measurement in 5 seconds
- 450 results storage
- No coding required
- PC link

www.microlife.com/diarite



DiaRite Test Strips

For Microlife DiaRite







GDH-FAD reagent



5 seconds testing time



0,5 µL blood sample

Features

- Microlife GlucoTeq Glucose Test Strips are used with the Microlife GlucoTeq Glucose Meters.
- They are intended for selt-testing by people with diabetes at home and health care professionals in a clinical setting to monitor glucose concentrations in capillary whole blood drawn from the fingertips.
- They are for testing outside the body (in vitro diagnostic use only).
- Available with 25, 50, 2x25 and 2x50 pieces

www.microlife.com/diarite-accessories



Control Solution Level 1

For all models of Microlife Blood Glucose Monitoring Systems



For use in self-testing outside the body



For in vitro diagnostic

Features

 Microlife Control Solution is for use with all models of Microlife Blood Glucose Monitoring System as a quality control check to verify if the meter is working properly or if your test results are accurate.

www.microlife.com/gluco-accessories



Control Solution Level 3

For all models of Microlife Blood Glucose Monitoring Systems



For use in self-testing outside the body



For in vitro diagnostic

Features

 Microlife Control Solution is for use with all models of Microlife Blood Glucose Monitoring System as a quality control check to verify if the meter is working properly or if your test results are accurate.

www.microlife.com/gluco-accessories







NC 150 BT

Bluetooth® forehead thermometer for easy temperature monitoring









3-seconds measurement

Fast and easy measurement without touching the person

Bluetooth® technology

Bluetooth Instant temperature monitoring on your smartphone



Silent Glow™ technology

Green: reading up to 37.4°C Red: reading higher than 37.4°C

Features

- Infrared forehead thermometer
- Enables easy monitoring of the temperature by using Bluetooth® Smart
- Connects to the "Microlife Connected Health+" app (available free for iOS and Android)
- Blue tracking light easy to use at night
- Multifunctional (body, object and ambient temperature)
- 30 data memory (stored with date and time)
- Sound control silent mode option for measurements at night
- Clinically tested and recommended by doctors

www.microlife.com/nc-150-bt





NC 200

Non contact thermometer with automeasurement and distance control











3-seconds measurement

Touch-free measurement in only 3 seconds



Auto measurement with distance control

Takes a measurement automatically, when a distance within 5 cm is detected



Guidance system for self-measurement

The self-indicator light on the back shows the user that the device is at the right distance

Features

- Infrared forehead thermometer
- Precise, gentle and hygienic
- 30 data memory (stored with date and time)
- Multifunctional (body, object and ambient temperature)
- Blue tracking light easy to use at night
- Illuminated fever alarm: Silent Glow™ technology
- Sound control silent mode option for measurements at night
- Clinically tested in Europe
- Red Dot Award: Product Design 2018



NC 300

Non contact thermometer with an easy to use ergonomic design









3-seconds measurement

Fast and easy measurement without touching the person



Blue tracking light

A blue LED light indicates the correct measurement area and the distance



Silent Glow™ technology

Green: reading up to 37.4 °C Red: reading higher than 37.4 °C

Features

- Infrared forehead thermometer
- Ergonomically shaped design very easy handling
- Precise, gentle and hygienic
- 30 data memory (stored with date and time)
- Multifunctional (body, object and ambient temperature)
- Sound control silent mode option for measurements at night
- Clinically tested in Europe



NC 400

Non contact forehead thermometer with child-friendly design









3-seconds measurement

Fast and easy measurement without touching the person



Blue tracking light

A blue LED light indicates the correct measurement area and the distance



Silent Glow™ technology

Green: reading up to 37.4 °C Red: reading higher than 37.4 °C

Features

- Infrared forehead thermometer
- Unique dolphin design specifically developed to make a measurement more pleasant for children
- Precise, gentle and hygienic
- Multifunctional (body, object and ambient temperature)
- 30 data memory (stored with date and time)
- Sound control silent mode option for measurements at night
- Clinically tested in Europe



IR 310

Ear thermometer with probe cover and ACCUsens guidance system













1-second measurement

Reliable and accurate measurement of the ear temperature



ACCUsens guidance system

Confirms the right position in the ear with a "good" on the LCD display and a beep



Touch-free probe cover ejector

The hygienic and easy way to remove and discard used probe covers

Features

- Infrared ear thermometer with probe cover
- Completely safe and hygienic for use by the whole family
- Probe cover detector ensures the probe cover is well-installed for an accurate measurement
- Illuminated probe and display for easy measurements
- $\bullet~$ Silent Glow $^{\text{\tiny TM}}$ technology and fever alarm
- 30 data memory (stored with date/time)
- Sound control silent mode option for measurements at night
- 20 pieces hygienic probe covers included (BPA and latex free)





IR 210

Ear thermometer with probe cover and ACCUsens guidance system













1-second measurement

Reliable and accurate measurement of the ear temperature



ACCUsens guidance system

Confirms the right position in the ear with a "good" on the LCD display and a beep



Hygienic probe covers

BPA and latex free probe covers ensure a hygienic and safe measurement

Features

- Infrared ear thermometer with probe cover
- Completely safe and hygienic for use by the whole family
- Illuminated probe and display for easy measurements
- Silent Glow™ technology and fever alarm
- 30 data memory (stored with date/time)
- Multifunctional (body, object and ambient temperature)
- Sound control silent mode option for measurements at night
- 20 pieces hygienic probe covers included (BPA and latex free)





Product video

IR 200

Ear thermometer with guidance system for accurate positioning









1-second measurement

Reliable and accurate measurement of the ear temperature



ACCUsens guidance system

Confirms the right position in the ear with a "good" on the LCD display and a beep



Illuminated probe and "clean me" technology

A blue probe LED light enables you to find the correct ear position in the dark

Features

- Infrared ear thermometer
- Silent Glow™ technology and fever alarm
- 30 data memory (stored with date/time)
- Multifunctional (body, object and ambient temperature)
- Sound control silent mode option for measurements at night
- Probe cover free
- Clinically tested in Europe







MT 410/3010

World's first antimicrobial thermometer with copper alloy









Antimicrobial effectiveness

Copper effectively kills a wide range of microbes



1 data memory

See the last measurement result



Beeper

Signal tone once the measurement is completed

Features

- Digital thermometer with copper alloy
- The antimicrobial copper is applied on the thermometer's tip and battery cover
- 10 seconds measurement (MT 410)
- 60 seconds measurement (MT 3010)
- Flexible tip/soft touch (only MT 410)
- Large illuminated display (only MT 410)
- Automatic switch-off
- Clinically tested and validated
- Worldwide patented technology Worldwide patent: WO/2013/064847

www.microlife.com/antimicrobial-thermometer



MT 850

Digital thermometer with 3 in 1 technology



8-seconds measurement

Accurate, fast and comfortable



3 in 1 technology

Body mode, water bath mode, ambient mode



Gold Temp™ technology

Ideal for people who are sensitive to nickel







Features

- Digital thermometer
- Extra large display
- Silent Glow™ technology
- Beeper and fever alarm
- Flexible tip/soft touch
- 100% waterproof
- Last measurement memory
- Mercury free
- Automatic switch-off
- Low battery indication



MT 808

Digital thermometer for a rapid and comfortable measurement









8-seconds measurement

Accurate, fast and comfortable



Flexible measuring tip

For a gentle and comfortable measurement



Fever alarm

Beep sound if the reading is higher than $37.4\,^{\circ}\text{C}$

Features

- Digital thermometer
- Large display for easy usage
- Beeper
- 100% waterproof
- Last measurement memory
- Mercury free
- Automatic switch-off
- Low battery indication



MT 800

Digital thermometer for a fast, easy and comfortable measurement









10-seconds measurement

Accurate, fast and comfortable



Flexible measuring tip

For a gentle and comfortable measurement



Fever alarm

Beep sound if the reading is higher than 37.4 °C

Features

- Digital thermometer
- Large display for easy usage
- Beeper
- 100% waterproof
- Last measurement memory
- Mercury free
- Automatic switch-off
- Low battery indication





MT 700/710/720

Digital thermometer with child-friendly design and flexible tip









30-seconds measurement

Accurate, fast and comfortable



Ideal for children

Appealing design especially made for children



Flexible measuring tip

For a gentle and comfortable measurement

Features

- Digital thermometer
- Last measurement memory
- Mercury free
- Beeper
- Easy battery change
- Low battery indication
- Automatic switch-off
- Clinically tested

www.microlife.com/mt-700 www.microlife.com/mt-710 www.microlife.com/mt-720



MT 600

Digital thermometer for a reliable and easy measurement









60-seconds measurement

Accurate and reliable measurement



100 % waterproof

Safe and hygienic



1 data memory

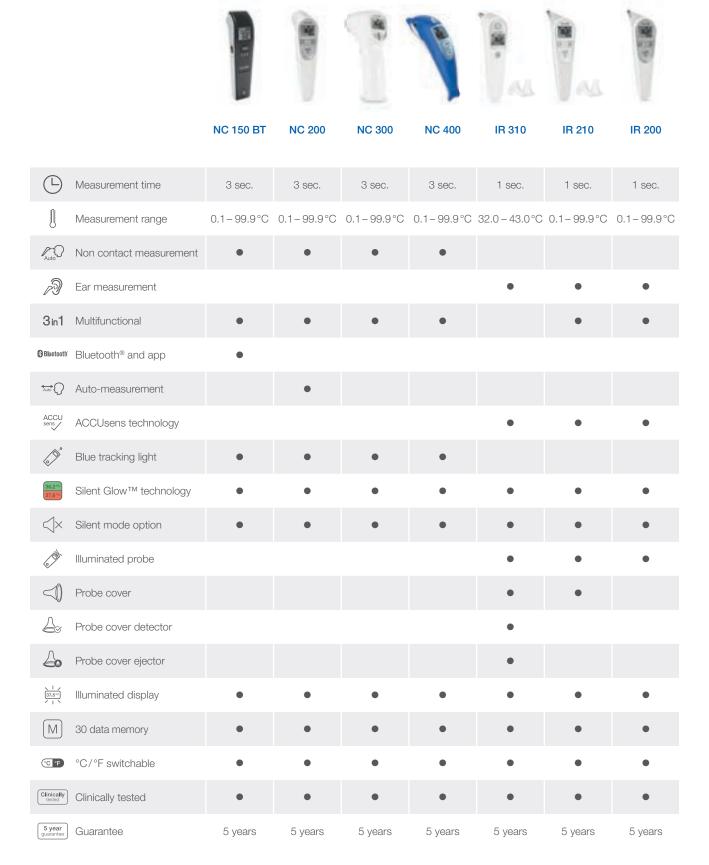
See the last measurement result

Features

- Digital thermometer
- Easy battery change
- Automatic switch-off
- Low battery indication
- Mercury free
- Clinically tested

Overview

Find your infrared fever thermometer





Find your digital fever thermometer









NEB 310

Professional compressor nebuliser 3 in 1



Efficient treatment

High performance system for the upper and medium/lower respiratory tract

3 nebulisation rates



Choose from 3 different nebulisation rates



Air flow technology

Adjustable flow rate for individual treatment







Features

- Powerful piston pump for continuous use
- Nasal washer for the treatment of upper airways
- Breath-enhanced nebuliser for lower airways
- Easy one button operation
- Suitable for all common inhalation solutions
- Hygienic and safe accessories are washable and disinfectable
- Fully equipped with an extra soft adult and child face mask, mouthpiece with expiratory valve, nosepiece and spare filters

www.microlife.com/neb-310



NEB PRO

Professional compressor nebuliser 2 in 1



Efficient treatment

High performance system for the upper and medium/lower respiratory tract



Efficient 2 in 1 aerosol therapy



Nasal washer for the treatment of upper airways, breath-enhanced nebuliser for lower airways



High speed nebuliser

For short inhalation times







Features

- Powerful piston pump for continuous use
- Easy one button operation
- Suitable for all common inhalation solutions
- Large accessory compartment to keep everything safe and clean
- Cable storage
- Hygienic and safe accessories are washable and disinfectable
- Fully equipped with an extra soft adult and child face mask, mouthpiece with expiratory valve, nosepiece and spare filters

www.microlife.com/neb-pro



NEB 150 MINI

Portable compressor nebuliser









Efficient treatment

For the upper and lower respiratory tract



One for all

Suitable for all common inhalation solutions



Small and lightweight

Portable design – Ideal for travel

Features

- Micro-compressor technology
- Suitable for all common inhalation solutions
- Accessories are washable and disinfectable
- Nebuliser holder keep the nebuliser in its holder on the back of the device, so it will be handy for the next treatment
- Fully equipped with adult and child face mask, mouth- and nosepiece, spare filters and carrying bag

www.microlife.com/neb-150-mini



NEB 210

Compressor nebuliser with air flow technology



Efficient treatment

For the upper and lower respiratory tract



Fast treatment

High speed nebuliser for short inhalation times



Air flow technology

Adjustable flow rate for individual treatment







Features

- Innovative nebulisation system for efficient treatment
- Suitable for all common inhalation solutions
- Accessories are washable and disinfectable
- Easy storage and transportation with carrying bag
- Nebuliser holder keep the nebuliser in its holder on the back of the device, so it will be handy for the next treatment
- Fully equipped with adult and child face mask, mouth- and nosepiece, spare filters and carrying bag www.microlife.com/neb-210



NEB 200

Compressor nebuliser



Efficient treatment

For the upper and lower respiratory tract



Fast treatment

High speed nebuliser for short inhalation times



Easy one button operationSuitable for the whole family







Features

- Innovative nebulisation system for efficient treatment
- Suitable for all common inhalation solutions
- Accessories are washable and disinfectable
- Easy storage and transportation with carrying bag
- Nebuliser holder keep the nebuliser in its holder on the back of the device, so it will be handy for the next treatment
- Fully equipped with adult and child face mask, mouth- and nosepiece, spare filters and carrying bag www.microlife.com/neb-200





NEB NANO

Rechargeable and portable compressor nebuliser



Efficient treatment

For the upper and lower respiratory tract



Rechargeable by micro USB

Battery operated and easily rechargeable using USB cable



Ultra light and silent

For an efficient and comfortable on the go treatment







Features

- Patented micro-compressor technology
- Compact and lightweight design ideal for travel
- Easy one button operation with battery indicator
- Suitable for all common inhalation solutions
- Easy storage and transportation with carrying bag
- Nebuliser holder for easy use
- Equipped with adult and child face mask, mouthpiece, nosepiece, spare filters, power adapter (medical type) with micro-USB cable and carrying bag

www.microlife.com/neb-nano



NEB NANO BASIC

Portable compressor nebuliser



Efficient nebulisation system

For the upper and lower respiratory tract



Portable design - Ideal for travel

Small, lightweight and ultra-silent - only 180g



One for all

Suitable for all common inhalation solutions







Features

- Patented micro-compressor technology
- Easy one button operation
- Accessories are washable and disinfectable
- Easy storage and transportation with carrying bag
- Nebuliser holder for easy use
- Equipped with adult and child face mask, mouthpiece, nosepiece, spare filters, power adapter (medical type) with micro-USB cable and carrying bag

www.microlife.com/neb-nano-basic



NEB 400

Children's compressor nebuliser



Efficient treatment

For the upper and lower respiratory tract



High speed nebuliser

For short inhalation times



Child-friendly design

For a comfortable and silent operation







Features

- Fast and comfortable treatment for the whole family
- Suitable for all common inhalation solutions
- One button design easy use
- Accessories are washable and disinfectable
- Easy storage and transportation with carrying bag
- Nebuliser holder keep the nebuliser in its holder on the back of the device, so it will be handy for the next treatment
- Fully equipped with adult and child face mask, mouth- and nosepiece, spare filters and carrying bag www.microlife.com/neb-400



NEB 410

Children's compressor nebuliser



Efficient treatment

For the upper and lower respiratory tract



High speed nebuliser

For short inhalation times



Child-friendly design

For a comfortable and silent operation







Features

- Fast and comfortable treatment for the whole family
- Suitable for all common inhalation solutions
- One button design easy use
- Accessories are washable and disinfectable
- Easy storage and transportation with carrying bag
- Nebuliser holder keep the nebuliser in its holder on the back of the device, so it will be handy for the next treatment
- Fully equipped with adult and child face mask, mouth- and nosepiece, spare filters and carrying bag www.microlife.com/neb-410



NEB 800

Mesh nebuliser



Innovative nebulisation system

Stainless steel mesh



Ultra light and silent

Ideal for the entire family



Compact design

Battery-operated for comfortable treatment even on the go







Features

- Portable, pocket size design
- Low medicine residue
- Silent with low power consumption
- One button user friendly interface
- Supplied with adult and child face masks, mouthpiece, carrying bag and AC adapter (optional)

www.microlife.com/neb-800



PF 100

Asthma monitor



High accuracy

Peak expiratory flow (PEF) & FEV₁ measurement



240 data memory

Stored with date and time



Traffic light system

For an immediate assessment of peak expiratory flow

Features

- High accuracy
- Rotating vane wheel method
- Washable flow sensor
- Easy to read LCD display
- Suitable for children and adults
- Asthma analyser software useful for the management of the patient's respiratory diary
- Supplied with software, connection cable and professional carrying bag

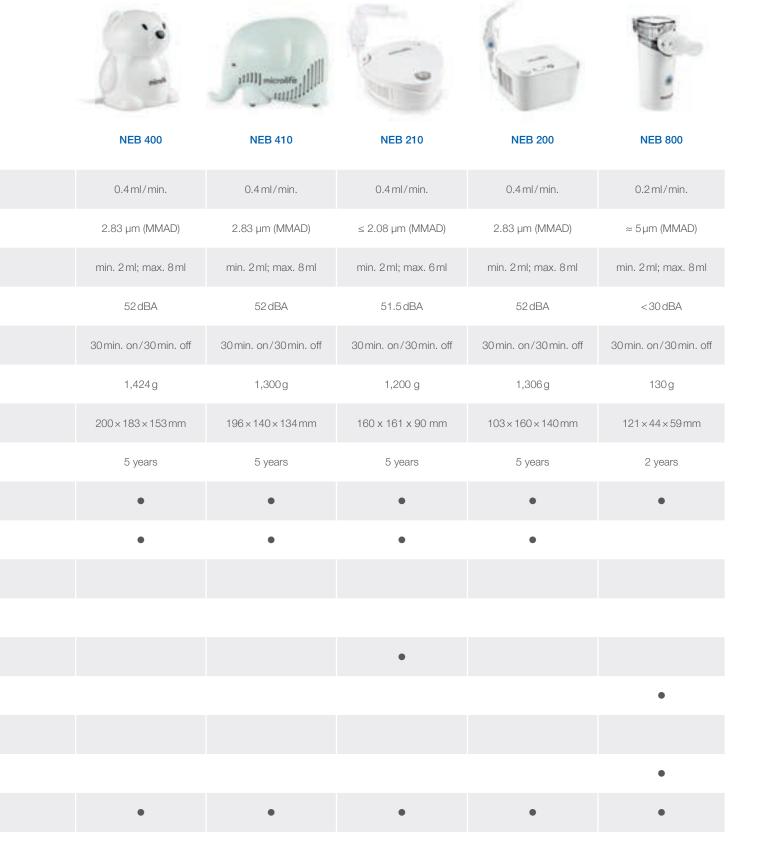
www.microlife.com/pf-100

Overview

Find your nebuliser



	NEB 310	NEB PRO	NEB NANO	NEB NANO BASIC	NEB 150 MINI	
Nebulisation rate	mode 1: 0.2/0.3 ml/min. mode 2: 0.3/0.4 ml/min. mode 3: 0.3/0.5 ml/min.	0.37 ml/min.	0.25 ml/min.	0.25 ml/min.	0.3 ml/min.	
Particle size	mode 1:≈ 3.0 µm (MMAD) mode 2:≈4.0 µm (MMAD) mode 3:≈5.0 µm (MMAD)	3.5 µm (MMAD)	2.9µm (MMAD)	2.9µm (MMAD)	2.9 μm (MMAD)	
Nebuliser capacity	min. 2 ml; max. 10 ml	min. 2ml; max. 8ml	min. 2ml; max. 6ml	min. 2ml; max. 6ml	min. 2ml; max. 6ml	
Sound noise level	51.5 dBA	52 dBA	45 dBA	45 dBA	52 dBA	
Operating cycle	Continuous	Continuous	30 min. on/30 min. off	30 min. on/30 min. off	30 min. on/30 min. off	
Weight	1,200 g	1,765g	200 g	180g	850 g	
Size	160 x 161 x 90 mm	289×180×127 mm	117×69×46 mm	117×69×46mm	111 x 77 x 165 mm	
Guarantee	5 years	5 years	2 years	2 years	5 years	
Efficient treatment	•	•	•	•	•	
= Fast treatment	•	•				
2 in 1		•				
3 in 1 3 nebulisation rates	•					
Adjustable air flow	•	•				
Portable			•	•	•	
Rechargeable			•			
Lightweight and silent			•	•	•	
Accessories washable	•	•	•	•	•	





OXY 500 BT

Bluetooth® fingertip pulse oximeter











Medical grade accuracy

Determines oxygen saturation (SpO₂) and heart rate (pulse)



Gentle usage

Simple and completely pain-free measurement

Bluetooth® technology

₿ Bluetooth¹

Instant monitoring on your smartphone

Features

- Determines oxygen saturation (SpO₂) and heart rate (pulse)
- Bluetooth® technology for easy monitoring
- Instant monitoring on your smartphone with the Microlife Connected Health+ app
- Dual color OLED display
- Easy to read Display with 6 available views
- Adjustable display brightness
- Risk reminder
- Low battery indication
- Automatic switch-off
- Supplied with carrying strap and pouch www.microlife.com/oxy-500-bt



OXY 210

Fingertip pulse oximeter



Medical grade accuracy

Determines oxygen saturation (SpO₂) and heart rate (pulse)



Gentle usage

Simple and completely pain-free measurement



Risk reminder

Limit values individually adjustable





Features

- Determines oxygen saturation (SpO₂) and heart rate (pulse)
- Dual color OLED display
- 6 different display modes
- 10 adjustable brightness levels
- Low battery indication
- Automatic switch-off
- Supplied with carrying strap and pouch

www.microlife.com/oxy-210



OXY 200

Fingertip pulse oximeter







Medical grade accuracy

Determines oxygen saturation (SpO₂) and heart rate (pulse)



Gentle usage

Simple and completely pain-free measurement



Lightweight and portable

Ideal for use at home and on the move

Features

- Determines oxygen saturation (SpO₂) and heart rate (pulse)
- LED display
- Low battery indication
- Automatic switch-off
- Supplied with carrying strap and pouch www.microlife.com/oxy-200











BC 100 Soft

Manual breast pump









Light, easy and ultra-quiet

Allows comfortable expressing of milk anywhere



BPA free

The bottle is completely free of BPA



Ideal for newborns

Milk bottle and silicone teat are specially designed for newborns

Features

- Vacuum technology simulates natural drinking for gentle and comfortable use
- Extra comfort with 2 expressing settings
- Hygienic and safe accessories are washable and disinfectable
- Fully equipped with 180ml milk bottle (completely BPA free) with cap, bottle stand, two matching screw plugs for bottle and a naturally shaped
- Silicone teat for easy feeding
- Easy storage and transportation with carrying bag

www.microlife.com/bc100-soft



BC 200 Comfy

Electric Breast Pump













Individual usage

Highest comfort with 10 different stimulation settings



10 different pumping modes

Helps mothers to select the most comfortable pump setting for their milk flow



Easy to use

Large illuminated display with timer display easily tracks stimulation and expressing time

Features

- Designed to mimic baby's natural sucking rhythm with 2-phase vacuum technology
- Lightweight and compact design for easy expressing at home or on-the-go
- Memory function for personalised usage
- Battery and mains power operated (with battery level indicator)
- Equipped with 180ml milk bottle (completely BPA free) with cap, bottle stand, two matching screw plugs for bottle, naturally shaped silicone teat for easy feeding, medical power adapter and carrying bag

www.microlife.com/bc200-comfy



BC 300 Maxi 2 in 1

Dual electric breast pump













- 2in1
- Innovative dual mode technology

Suitable for one and two-sided expressing

<u>=</u>000

Gentle, convenient and time-saving

Double expressing system for more milk in less time



Highly comfortable

Memory function for personalised usage

Features

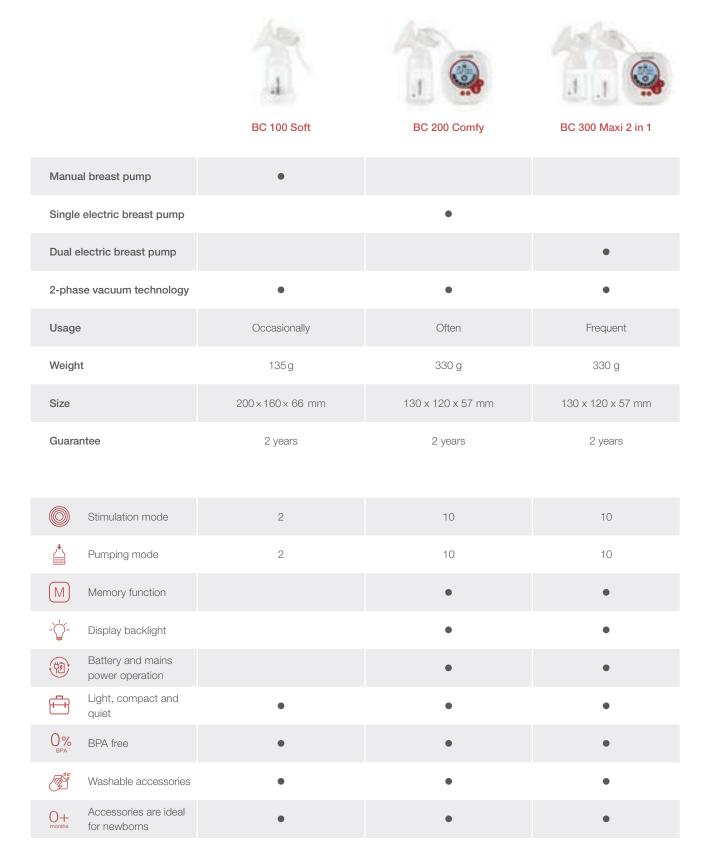
- Time-saving with dual mode vacuum technology
- Highest comfort with 10 different stimulation and expressing settings
- Large illuminated display with timer display which easily tracks stimulation and expressing time
- Battery and mains power operated (with battery level indicator)
- Equipped with 2 x 180ml milk bottles with caps, bottle stands, two matching screw plugs for bottle, naturally shaped silicone teat for easy feeding, medical power adapter and carrying bag

www.microlife.com/bc300-maxi-2in1



Overview

Which breast pump is best for you?





BC bottle kit

Breast milk bottle



Compact, light and portable

Allows you to use anywhere



BPA free

The bottle is completely free of BPA



Ideal for newborns

Milk bottle and silicone teat are specially designed for newborns





Features

- 180 ml breast milk bottle with closure
- Ideal to collect, store, freeze and feed breast milk
- Simple to use and clean
- Safe materials for you and your baby
- Dishwasher and microwave safe
- Equipped with 1 x 180 ml breast milk bottle with closure
- Suitable for Microlife BC 100 / 200 / 300

www.microlife.com/baby-care-accessories





BC replacement & upgrade kit

Suitable for Microlife BC 200 / 300







Compact, light and portable

Allows you to use anywhere



BPA free

The bottle is completely free of BPA



Ideal for newborns

Milk bottle and silicone teat are specially designed for newborns

Features

- Vacuum technology simulates natural drinking for gentle and comfortable use
- Safe, easy and comfortable
- Suitable for one and two-sided expressing
- Equipped with 1 x 180ml breast milk bottle with closure cap, 1 x soft silicone cushion, 1 x silicone tube single type, 1 x silicone tube double type
- Suitable for Microlife BC 200 / 300

www.microlife.com/baby-care-accessories





BC 50

Electric Nasal Aspirator









Ideal for newborns

Suitable for infants from 0 months



Waterproof

Easy auto-cleaning function of the pump



BPA free

Included soft silicone tips are biocompatible

Features

- Gently and quickly removes excess mucus for alleviation of infection of the upper respiratory tract
- 2 comfortable sizes of silicone tips (small and large suitable for infants and toddlers)
- Battery-operated ergonomic design for comfortable usage
- Compact and lightweight Ideal for travel
- Quiet and comfortable
- Easy one button operation
- Safe and hygienic mucus cup and tips are washable and dishwasher-safe

www.microlife.com/bc-50









WS 200 BT

Bluetooth® diagnostic scale









Body composition diagnosis

Reliable measurement of your body composition



Automatic transfer via Bluetooth®

Allows fast analysis of your body composition with the Microlife Connected Health+ app



ITO coating

ITO (= lindium Tin Oxide) electrode with safety glass weighing platform

Features

- Analysis of the body weight, fat and water percentage, muscle and bone mass, BMI, with active and basic metabolic rate
- Large, easy to read display
- Automatic transfer via Bluetooth® technology
- Instant weight tracking on your smartphone with "Microlife Connected Health+" app (available free for iOS and Android)
- 180 kg capacity
- 100 g division
- Kg/St selection

www.microlife.com/ws-200-bt



WS 100

Body fat scale



Multifunctional

Measures weight, body fat and body water



Instant on

Turn the scale on by tapping it firmly with your foot



Kg/lb/St selection

Choose between different weight units

Features

- Reliable measurement of your body composition
- Automatically calculates body fat and water percentage in function of height, age and sex
- 10 person memory
- Large, easy to read display
- Athlete mode with 3 levels of activity
- 150 kg capacity
- 100 g division

www.microlife.com/ws-100



WS 80-N

Diagnostic scale



Body composition diagnosis

Reliable measurement of your body composition



Instant on

Step on the scale to begin measurement



Automatic switch-off

Automatic switch-off after a few seconds after the measurement

Features

- Measures weight, body fat, body water, muscle mass, bone mass, BMI and basal metabolic rate
- Safety glass platform
- Large display
- Slim and compact design
- Easy to use
- 10 person memory
- 2 to 180 kg capacity
- 100 g division
- Kg/lb/St selection

www.microlife.com/ws-80-n



WS 50

Weight scale



Instant on

Turn the scale on by tapping it firmly with your foot



Automatic switch-off

Automatic switch-off after a few seconds after the measurement



Kg/lb/St selection

Choose between different weight units

Features

- Weight measurement
- Accurate and easy to use
- Slim and compact design
- Safety glass platform
- 150 kg capacity
- 100 g division

www.microlife.com/ws-50



BP A7 Touch BT www.microlife.com/a7-touch-bt



BP A6 BT www.microlife.com/a6-bt



Microlife Connected Health+

Helps to check and analyse your health using a few easy steps

Countless different apps on your smartphone to track your most important health values? Who doesn't know that! With the Microlife Connected Health+ you can easily transfer your blood pressure, body temperature and body composition values into one app! This will help to keep you motivated to control them into a positive direction over the long term.



Microlife Connected Health+

Track your health with Microlife Connected Health+ towards better health.



BP B6 Connect www.microlife.com/b6-connect



NC 150 BT www.microlife.com/nc-150-bt



BP W70 BT www.microlife.com/bp-w70-bt



OXY 500 BT www.microlife.com/oxy-500-bt

Data security. Transparent and clear.

Besides your health values, Microlife Connected Health+ also takes the security of your data into account. That's why you decide yourself if you want to use Microlife Connected Health+ locally only, without registration or cloud data storage. If you decide instead to store your data online as well, all relevant information regarding data protection can easily be found directly in the app or on our website – transparent and clear.







WatchBP technologies



Atrial Fibrillation (AF) detection

AFIB reliably detects Atrial Fibrillation (AF) during blood pressure measurement



Non-invasive central blood pressure measurement

Non-invasive, reliable method based on brachial pulse volume plethysmography (PVP) waveforms



Ankle Brachial Index (ABI) assessment

For an easy, fast and accurate assessment of the Ankle Brachial (arm) Index



Night-time measurement

- For measuring blood pressure during sleep.
- Helps to collect accurate day and night blood pressure measurements for a good overview of the daily blood pressure pattern.



Double arm measurement

The most reliable tool for determining inter-arm blood pressure differences (IAD)



Auscultatory mode

For use in e.g. elderly, obese and those with arrhythmia.



WatchBP average mode

Three consecutive measurements in a row



Flexible BPM schedule

To help physicians all over the world adhering to measurement recommendations of different hypertension guidelines, Microlife has developed a professional blood pressure monitor with a flexible measurement schedule. With this unique option the professional is free to select the preferred number of measurements, the interval time between measurement, the count-down period and even the way the average blood pressure value is calculated.



SPRINT algorithm

Performing automated office blood pressure measurements (AOBPM)



Customisable measurement functions

The device can be upgraded with additional, helpful features like Atrial Fibrillation (AF) detection or central BP measurement function



PC connection

User-friendly software included



ESH/AHA/BIHS guidelines embedded

The 7-days-measurement program



For recording medication intake

The pill-button can be used to record medication intake or to record an "event" that could influence blood pressure level.



Brachial-ankle pulse wave velocity (baPWV) assessment

User-friendly with high reproducible cuff-based baPWV measurment method to evaluate arterial stiffness. The result is strongly associated with reference carotid-femoral pulse wave velocity (cfPWV), risk factors for arterial stiffness and the presence of arterial damage.





WatchBP

Office Vascular

Professional Office blood pressure and cardiovascular screening monitor





























Customisable measurement functions

Customise your AOBPM according to your needs with features such as central measurement function or Atrial Fibrillation detection



Atrial Fibrillation (AF) detection*

AFIBsens detects AF with high accuracy (sensitivity 98%, specificity 92%)



Non-invasive central blood pressure measurement*

Non-invasive, reliable method based on brachial pulse volume plethysmography (PVP) waveforms

Features

- Fast, easy and accurate Ankle Brachial Index (ABI) assessment*
- Pulse wave velocity (PWV) screening*
- Dual-cuff design for simultaneous measurement on both arms to assess the Inter-Arm-Difference (IAD).
- Automated office blood pressure measurement (AOBPM) with implemented SPRINT algorithm
- Clinically validated for children aged 3+, pregnancy and pre-eclampsia, diabetes, renal disease and obesity

www.microlife.com/office-vascular

*Optional features





Product video

WatchBP

Office 2G

Professional automated office blood pressure monitor



Customisable measurement functions

Customise your AOBPM according to your needs with features such as central measurement function or Atrial Fibrillation detection



Atrial Fibrillation (AF) detection*

AFIBsens detects AF with high accuracy (sensitivity 98%, specificity 92%)



Non-invasive central blood pressure measurement*

Non-invasive, reliable method based on brachial pulse volume plethysmography (PVP) waveforms























Features

- Display of Mean Arterial Pressure (MAP) and Pulse Pressure (PP)
- User-friendly software included
- Easy data transfer via Bluetooth® or USB cable
- Automated office blood pressure measurement (AOBPM) with implemented SPRINT algorithm
- Rechargeable battery pack
- Clinically validated for children aged 3+, pregnancy and pre-eclampsia, diabetes, renal disease and obesity www.microlife.com/office-2g

*customisable



WatchBP

Product video

HOME A

Home blood pressure monitor with Atrial Fibrillation (AF) detection

















Atrial Fibrillation (AF) detection

AFIB detects AF with high accuracy (sensitivity 98%, specificity 92%)



Usual mode

In usual mode, 3 consecutive measurements are automatically performed for high accuracy



Diagnostic mode

7-day self-measurement program that strictly follows ESH/AHA/BIHS guidelines

Features

- 250 data memory
- PC connection and software included
- Officially recommended by the National Institute for Health and Care Excellence (NICE), UK
- Clinically validated for children aged 12+, pregnancy and pre-eclampsia, diabetes, renal disease and obesity

www.microlife.com/home-a



WatchBP

HOME

Home blood pressure monitor













Usual Mode

For single measurements at any time (250 memory).



Diagnostic Mode

7-days self-measurement program that strictly follows ESH / AHA / BHS guidelines.



PC connectivity

Transmit measurement data to PC via USB connection.

Features

- Home blood pressure monitor with atrial fibrillation (AF) detection function.
- Measuring blood pressure and screening for atrial fibrillation at the same time.
- Easy, reliable and affordable automated blood pressure measurement device.

www.microlife.com/home





WatchBP

O3 Ambulatory 2G

Professional 24-hour blood pressure monitor



Ambulatory blood pressure measurement

User-friendly ambulatory blood pressure monitor for 24-hours blood pressure measurements



Customisable measurement functions

Customise your ABPM according to your needs with features such as central measurement function or Atrial Fibrillation detection



Atrial Fibrillation (AF) detection*

AFIB detects AF with high accuracy (sensitivity 98%, specificity 92%)





















Features

- PC connectivity with Bluetooth® and USB
- User friendly software for easy data analysis included
- 330 data memory for pill intake, event and blood pressure measurement recordings
- Sophisticated design to fulfil hygiene standards
- Fully-programmable
- Silent mode option
- Clinically validated for children aged 3+, pregnancy and pre-eclampsia, diabetes, renal disease and obesity

www.microlife.com/ambulatory

*customisable



Cuffs and supplies

Cuffs, as important as the blood pressure monitor





WatchBP Rigid cuff

Rigid and conical upper arm cuff, applicable for WatchBP Office devices

Properties

- Preformed cuff for highest level of comfort
- All cuff bladders are both latex and PVC free
- Suitable for all common arm sizes
- Available size: M-L (22-42 cm)

www.microlife.com/watchbp-accessories

WatchBP Office cuff

Soft upper arm cuff, applicable for all WatchBP Office devices

Properties

- To fulfil hygienic needs in the professional setting the cuffs are washable in washing machine after removing the bladder
- All cuff bladders are both latex and PVC free
- Available in nylon and cotton
- Available sizes: S (14-22 cm),
 M (22-32 cm), L (32-42 cm),
 L-XL (32-52 cm)

www.microlife.com/watchbp-accessories



"Using the wrong size cuff is a major cause for erroneous blood pressure measurement."







WatchBP

Office ankle cuff

Conical, soft ankle cuff, applicable for WatchBP Office ABI and Central

Properties

- Ankle cuff for measuring the Ankle Brachial (arm) Index (ABI)
- All cuff bladders are both latex and PVC free
- 170 cm tube with cuff connector
- The conical shape provides a better fit on special group patients
- Available sizes: M (22–32 cm) and L (32–42 cm)

www.microlife.com/watchbp-accessories

WatchBP

Ambulatory cuff

Soft upper arm ambulatory cuff, applicable for all WatchBP O3 devices

Properties

- To fulfil hygienic needs in the professional setting the cuffs are washable in washing machine after removing the bladder
- All cuff bladders are both latex and PVC free
- Available in nylon and cotton
- Available sizes: S (14w-22 cm),
 M (22-32 cm), L (32-42 cm),
 L-XL (32-52 cm)

www.microlife.com/watchbp-accessories

WatchBP

Home cuff

Soft upper arm cuff, applicable for all WatchBP Home devices

Properties

- With metal bar for easy self-attachment
- All cuff bladders are both latex and PVC free
- Available sizes: S (17-22 cm),
 M (22-32 cm), M-L (22-42 cm),
 L (32-42 cm), L-XL (32-52 cm)

www.microlife.com/watchbp-accessories

Overview

Find your professional blood pressure monitor





WatchBP Office 2G

WatchBP Office Vascular

M	Data memory for 1 patient		for 1 patient	
AFIB sens	Atrial Fibrillation detection	optional	optional	
	Central BP measurement	optional	optional	
• ССЭштэ	ABI assessment		optional	
\$P\$\$	Double arm measurement		•	
3 Average	3 consecutive measurements	•	optional	
	SPRINT algorithm implemented	•	•	
<u>©</u>	24h ambulatory BP monitor with night-measurement			
(a)	Customisable features	•	•	
-	PC connectivity and software	•	•	
P:	Pill-button			
୍ରମଧ	For use in ESRD	•	•	
	For use in pregnancy	•	•	
3+ years	For use in children age 3+	•	•	
12+ years	For use in children age 12+			
30	For use in diabetes	•	•	
	baPWV assessment		optional	
₿ Bluetooth	Bluetooth® connetivity	•	•	







WatchBP Home A

WatchBP Home

WatchBP 03 Ambulatory 2G

250	250	
•		optional
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