



About iHerz



Medical devices for home use

iHerz is a new line of medical equipment for home use, developed by doctors and engineers from Germany. Traditional German quality means accuracy, reliability and usability.

The range of medical devices includes three models of automatic blood pressure monitors, aneroid sphygmomanometer, digital thermometer and compressor nebulizer.

iHerz medical devices have passed clinical validations and correspond to international quality standards, which are confirmed by obtaining such certificates as ISO 13485 and CE.

Categories











Automatic blood pressure monitors

Aneroid sphygmomanometer

Digital thermometer

Compressor nebulizer





Technologies



Automatic blood pressure monitors



Movement Detector

The movement detector reminds the user of the need to remain stationary during the measurement and ensures accuracy of the measurement results.



WHO bar (Blood Pressure Level Indicator)

The blood pressure level Indicator corresponds to the standards of the World Health Organization and helps the user to interpret the measurement results.



IHB-technology (Irregular Heartbeat Detection)

This technology helps to determine irregular heartbeat and warns about the possible contraventions in the heartbeat rhythm.



The average of three last measurements

This function helps to avoid possible inaccurate readings received after a single measurement and provides more accurate result based on three consecutive measurements.



Inflation Mode Measuring Technology

This technology automatically helps to determine the required level of the cuff inflation and provides faster measurement results with minimal user's discomfort.

Automatic blood pressure monitor



iTop



Comfort

- Large Display
- IHB-technology (Irregular Heartbeat Detection)
- WHO bar (Blood Pressure Level Indicator)
- MWI-technology (Measuring While Inflating Technology)
- Movement Detector
- Average of 3 last measurements
- 2 users * 60 memory cells
- 22-42 cm universal cuff

Kit includes: blood pressure monitor, 22-42 cm cuff , 4 batteries*1,5V (AAA), user's manual, warranty card

















Automatic blood pressure monitor



iCare



Reliability

- IHB-technology (Irregular Heartbeat Detection)
- WHO bar (Blood Pressure Level Indicator)
- MWI-technology (Measuring While Inflating Technology)
- Average of 3 last measurements
- 2 users * 60 memory cells
- 22-32 cm cuff

Kit includes: blood pressure monitor, 22-32 cm cuff, 4 batteries* 1,5V (AAA), user's manual, warranty card















Wrist blood pressure monitor



iMove



Functionality

- IHB-technology (Irregular Heartbeat Detection)
- WHO bar (Blood Pressure Level Indicator)
- MWI-technology (Measuring While Inflating Technology)
- Movement Detector
- Average of 3 last measurements
- 60 memory cells
- Low battery indication
- 13.5 21.5 cm cuff

Kit includes: blood pressure monitor, 13,5 - 21,5 cm cuff, 2 batteries*1,5V (AAA), user's manual, warranty card















Aneroid sphygmomanometer



iBase



Classic

- High-quality manometer
- Reliable bulb with valve
- 22-36 cm universal cuff
- Stethoscope in set
- Suitable bag

Kit includes: sphygmomanometer, 22-36 cm cuff, stethoscope, air pump with valve, soft bag, user's manual, warranty card













Technologies



Compressor Nebulizer



Small particle size MMAD

Particle size less than 5 microns is the most effective for treatment and prevention of respiratory diseases.



Rapid nebulization

The nebulizer generates an aerosol at high speed, thereby reducing the time of the treatment procedure and making it as comfortable as possible.



Minimum residual volume

The minimum residual volume helps to use medicine sparingly and increase the effectiveness of treatment.

Compressor Nebulizer



iWind



Compactness

- Respiratory disease treatment and prevention
- Powerful and reliable compressor
- On time/off time 30 min/30 min
- Particle size (MMAD) approx. 2-5 microns
- Medicine cup capacity 8 ml
- High nebulization rate 0,2-0,4 ml/min

Kit includes: compressor nebulizer, adult and child masks, air tube, mouthpiece, medicine cup, user's manual, warranty card

















Technologies



Digital Thermometer



Fast and accurate result

iHerz sensitive sensor allows to measure the temperature in just 1 minute with an accuracy of \pm 0.1 ° C.



Comfortable measurement

The flexible tip ensures comfortable measurement procedure in any convenient way: axillary, oral or rectal.

Digital Thermometer



iFlex



Accuracy

- Flexible tip
- 1 min. measurement oral, rectal, 5 min. measurement — axillary
- Last measurement memory
- Auto switch-off function
- Fever alarm

Kit includes: digital thermometer, user's manual, warranty card













Contacts



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For more information please visit our websites at:

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Thank you for attention

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