SureLife®

Talking Wrist Blood Pressure Monitor



Premium Model

SAFETY PRECAUTIONS

- Infants, young children or individuals who cannot express their consent are not suitable to take blood pressure measurement.
- Individuals with serious arteriosclerosis are not suitable to take blood pressure measurement.
- Blood pressure readings may change in case of pregnancy. Pregnant women should consult their doctor before
- Self-measurement is not medical treatment. If there are unusual values, consult your doctor.
- Handling batteries properly:

2.3 Alarm Setting

You can set up to 4 alarms.

then Proceed to Step 12.

8. DISABLE ALARM:

9. SET ALARM:

- As soon as old batteries run out, replace with new batteries.
- Do not use old and new batteries together.
- · Align the polarities of batteries correctly.
- When the unit will not be used for more than 3 months, remove the batteries. Otherwise, batteries may leak and cause damage to the unit.

7. Press the "▲ MEMO" or "PAGE ▼" button to turn the

Clock Function ON or OFF. Press the "

AVG" button

Note: If you select Clock Function "ON", you will continue at

• To use the Alarm Setting, the Clock Function must be set to

"ON". See section 2.2 (Date & Time Setting) for instructions.

To **Disable** the **1st alarm**, press the "▲ **MEMO**" or "**PAGE** ▼"

button to select "OFF". Press the " AVG" button to confirm

To **Set** the **1st alarm**, press the "▲ MEMO" or "PAGE ▼ "

10.Press the "▲ MEMO" or "PAGE ▼" button to select desired

11.Press the "▲ **MEMO**" or "**PAGE** ▼" button to select desired

12. Follow the same steps for the 2nd, 3rd and 4th alarm.

• Press the "O" button anytime during clock setting/alarm

• Each alarm clock lasts 45 seconds, or you can turn it off by

Hour. Press the " AVG" button to confirm

Minute. Press the " * AVG" button to confirm

setting to start over if an error occurs.

button to select "ON" Press the " (AVG" button to confirm

the Alarm Setting section. Otherwise, setting will end.

QUICK START GUIDE

Avoid smoking, eating, drinking caffeinated drinks or exercising for 30 minutes before taking measurement

- 1. Sit upright in a chair with both feet on
- 2. Roll up the sleeve to bare your wrist if necessary. Take caution not to constrict the blood flow
- 3. Pull on the end of the cuff until it wraps securely around your wrist. Place your elbow on a table so that the monitor will be at the same level as your heart
- 4. Press the "①" button. The cuff will automatically inflate and the measurement will start
- 5. When the measurement is complete, the cuff will automatically deflate and your systolic and diastolic pressure values and pulse rate will display.



2.4 Language Setting

the systolic value, diastolic value and pulse. The default

1. Press and hold the "▲ MEMO" button until the screen

Numbers 0~3 represent the following languages:

2 French

3. Press the "①" button to confirm the selection and

3 Spanish

displays [LLLx] (x=0~3), then release the button

2. Press the "▲ MEMO" button to select language.

To Change the Language Format:

language is English.

0 Mute

1 English

begin measurement

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When a measurement is completed, the results will read aloud;

OVERVIEW

SureLife® Date & Time User 1~4 Systolic Memory Average Memory Diastolic Low Battery Indicator Pulse Symbo Memory Reca**ll** (Up) Average Values Page Select

Features

Monitor

- One Touch Operation
- Irregular Heartbeat Detector
- Blood Pressure Mode and Clock Mode 4 User / 396 Total Memory
- 4 Alarm Clock Settings
- 5 Mode Averaging Function— Hour, Day, Week, Month and Overall
- Auto-off Power Saving Feature • Operated by 2 AAA batteries

TAKING MEASUREMENT 3.3 User Setting

• Avoid smoking, eating, drinking caffeinated drinks or

exercising for 30 minutes before taking measurement.

• Do not move or talk during measurement.

- 3.1 Sitting Correctly
- 1. Relax 2. Sit upright in a chair with both feet on the floor.

4. Place your arm on a table so that the cuff will be at the

- 3. Roll up the sleeve to bare your wrist if necessary. Take caution not to constrict the blood flow.
 - same level as your heart.

3.2 Applying the Wrist Cuff

- 1. Place your elbow on a table and palm facing upward, and wrap the arm cuff around the left wrist.
- 2. Pull on the end of the cuff until it wraps securely around your upper wrist. Do not over tighten the cuff. Allow 1–2 cm or 1/2 inch between the bottom of the cuff and
- 3. Make sure the cuff is at the same level as your heart.

This unit allows up to 4 users to store measurement records in different User Pages. Each User Page can store up to

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PREPARATION

2.1 Battery Installation

2. Insert 2 AAA batteries

with the polarities in

the correct direction.

Slide the battery cover to

clicks into place.

close until the lock securely

Note: Replace batteries when the battery

indicator " === " shows low voltage

of the arrow.

1. Remove the battery cover

according to the direction

Press "PAGE ▼" button to switch between User Page 1, 2, 3 and 4.

3.4 Taking Measurement

- 1. Press the "O" button. The cuff will automatically inflate
- 2. When the measurement is complete, the cuff will automatically deflate and your systolic and diastolic pressure values and pulse rate will display.
- 3. Remove the arm cuff and take note of your

Note: You can press the "①" button to stop measurement at

3.5 Heartbeat Readings



Besides Systolic and Diastolic values. Pulse will also be displayed after a measurement.

- Pulse

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TROUBLESHOOTING

2.2 Date & Time Setting

The **SureLife®** Talking Wrist Blood Pressure Monitor has a built-in clock function. Activating the clock function allows the exact date and time of measurements to be recorded in the device's memory.

Note: The Date & Time is turned off by the factory and may be turned on, at the user's discretion, using the instructions below. Date & Time will also need to be reset after installing new batteries.

1. Press and hold the " (AVG" button for five seconds to enter Date & Time Mode.

2. SET YEAR:

Press the "▲ MEMO" or "PAGE ▼ " button to select current Year. Press the "OAVG" button to confirm.

3. SET MONTH: Press the "▲ MEMO" or "PAGE ▼" button to select

current **Month**. Press the "**AVG**" button to confirm Press the "▲ MEMO" or "PAGE ▼" button to select

current **Day**. Press the "**AVG**" button to confirm

5. SET HOUR: Press the "▲ MEMO" or "PAGE ▼" button to select

current Hour. Press the "OAVG" button to confirm. 6. SET MINUTE:

Irregular Heartbeat

Press the "▲ MEMO" or "PAGE ▼" button to select current Minutes. Press the "AVG" button to confirm.

This unit has a unique feature that alerts the user of irregular

rhythm detected during measurement.

If such irregular rhythm occurs twice of more during the same

measurement, the display screen will show the pulse value and

Note: Please consult your doctor if irregular heartbeat

Note: An irregular heartbeat is defined as a heartheat rhythm

that has a variation of more than 25% from the average

heartbeat detection during measurement

"IH" symbol alternately. Example: (90 / IH)

occurs often.

Regular but Below Normal Heartbeat

pressing the "①" button.

If the monitor detects a pulse rate below 60 beats per minute during measurement, the monitor will display the pulse value and "LO" symbol alternately. Example: (58 / LO)





Regular but Above Normal Heartbeat

If the monitor detects a pulse rate above 100 beats per minute during measurement, the monitor will display the pulse value and "HI" symbol alternately. Example: (102 / HI)





MEMORY FUNCTIONS

After measurement, the last set of measured values will be saved automatically when the unit is turned off by pressing " $\ensuremath{\mathfrak{O}}$ " button or by automatic power off after 3 minutes.

4.1 View Past Readings

- 1. Press the "▲ MEMO" button to enter memory function.
- 2. If the User Page is not what you want to view, press the "PAGE ▼" button to select.
- 3. Press the "▲ MEMO" button to display the next sets of values. Past readings are displayed from the most recent
- 4. This device can store up to 99 sets of past readings for each user (4 x 99)

4.2 View Average Readings

- 1. Press the " AVG" button to enter Average function.
- 2. If the User Page is not what you want to view, press the "PAGE ▼" button to select.
- 3. Press the " AVG" button to view different Average Values. 5 different Average Values are available: Hour, Day, Week,

Symbol on Display Average Values of One Hour 1 h 1 d One Day 7 d One Week 30 d One Month ALL **All Readings**

4.3 Delete Past Readings

- 1. Press the "PAGE ▼" button to select the User Page you
- simultaneously for 5 seconds. Symbol of "ALL EE" will be displayed and all past readings stored in that User Page will be deleted.

- 2. Press and hold the "▲ MEMO" and "PAGE ▼" button

Problem Cause Solution No display when Have the batteries Replace new Are the battery Re-align batteries in correct polarities. polarities wrong? Check if the cuff is "Err P" displayed Fail to inflate properly connected Replace the air tube if it is broken. "Err 1" displayed Return for servicing. Deflate too rapidly

Note: If your problem cannot be solved by the above, consult your store of purchase. Do not disassemble the unit.

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Movement during

Signal interference

measurement

Incorrect results

Do not move during

Remove interfering

Measure again.

"Err 2" displayed

"Err 3" displayed

STORAGE & MAINTENANCE

• Keep the unit away from direct sunlight, extreme temperatures, humidity or moisture

• Use a dry, soft cloth to clean the unit, or if desired, use a

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- cloth lightly dampened with water. • Do not use alcohol, benzene, thinner or other volatile liquids to clean the unit.
- Do not wash or expose the arm cuff to liquid.
- Remove batteries from the unit when it will not be used for more than 3 months.

Model No. Premium (SL-BW102V) Measurement Method Oscillometric Pressure: 20 – 280 mmHg Measurement Range Pulse Rate: 40 - 195 beats/min Accuracy Pressure: +/- 3 mmHg Pulse Rate: +/- 5% Inflation Pump driven Pressure Detection Semi-conductor Power Supply 2 x AAA batteries Auto Power Off 3 minutes after last operation Storage Environment -4°F to 140°F. 10% to 95% RH Operation Environment 50°F to 104°F, 30% to 85% RH External Dimensions 3.15"(L) x 3.35"(W) x 2.36"(H) or 80 x 85 x 60 mm Net Weight 4.94oz/140g (batteries excluded) **Cuff Dimensions** 5.31-8.66 in/135-220 mm Package Content Instruction Manual, Battery Set, Main Unit

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SPECIFICATIONS

Note: Subject to modification without prior notice.

WARRANTY A Full 5-Year Warranty on Your Monitor

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The SureLife® Talking Wrist Blood Pressure Monitor is warranted to be free from defects in materials and workmanship within 5 years from the date of purchase. The monitor must be used in accordance with the instructions provided.

Keep Your Proof of Purchase (Store Invoice) The above warranty is extended to only the original retail purchaser. Proof of Purchase required.

We will, at our option, repair or replace without charge the wrist monitor covered by the above warranty.

To obtain warranty service, please contact MHC Medical Products at (877) 358.4342.

ALL IMPLIED WARRANTIES, INCLUDING BUT NOT LIMITED TO THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR PARTICULAR PURPOSE, ARE LIMITED TO THE DURATION OF THE APPLICABLE WRITTEN WARRANTY ABOVE.

FOR CUSTOMER

MHC Medical Products

Made in China to MHC Medical Products specifications.





AD-030812.1

SERVICE CALL OUR **TOLL FREE NUMBER:**

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(877) 358.4342

Fairfield, Ohio 4501

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