It is inappropriate for people with serious arrhythmia to use this device. The cuff circumference is limited to 22cm-48cm (approx. 8.21/32″~18.29/32″). The technique in which an inflatable cuff is wrapped around the upper arm is non-invasive. The LCD display will show blood pressure and pulse rate.

**Specifications**

- **Battery life:**
  - Normal usage: 1 year
  - Long-term usage: 2 years

- **Display:**
  - LCD

- **Memory:**
  - 90 measurements

- **Accuracy:**
  - Blood pressure: ±3 mmHg
  - Pulse rate: ±2 beats/minute

- **Dimensions:**
  - Width: 3.8 cm
  - Depth: 1.3 cm
  - Height: 10.1 cm

- **Weight:**
  - 150 g

- **Pressure measurement range:**
  - Systolic: 0-300 mmHg
  - Diastolic: 0-180 mmHg

- **Power supply:**
  - Lithium batteries (3 x AAA)

**Important Information**

- **User Manual:**
  - Read the manual before using the device.
  - Keep the manual for future reference.

- **Warning:**
  - Do not use the device if the battery is low.
  - Do not immerse the device in water.

- **Maintenance:**
  - Keep the device clean.
  - Change the batteries every 2 years.

**Notice**

- **Battery:**
  - Change the batteries when the indicator is low.

- **Display:**
  - The display may be off due to a low battery.

- **Cuff:**
  - Make sure the cuff is correctly positioned.

**Operating Procedures**

- **Blood pressure measurement:**
  - Sit or lie down before measuring.
  - Place the cuff on the upper arm.
  - Inflate the cuff and wait for the reading to appear.

- **Pulse rate measurement:**
  - Place the cuff on the upper arm.
  - Inflate the cuff and wait for the reading to appear.

**Battery Loading**

- **Step 1:**
  - Open the battery compartment.

- **Step 2:**
  - Insert the batteries.

- **Step 3:**
  - Close the battery compartment.

**Memory Indicator**

- **Step 1:**
  - Press and hold the “MEM” button.

- **Step 2:**
  - The memory indicator will light up.

- **Step 3:**
  - Press the “START” button to view the stored results.

**Blood Pressure Level**

- **Step 1:**
  - Press the “START” button to start the measurement.

- **Step 2:**
  - The blood pressure and pulse rate will be displayed.

- **Step 3:**
  - Press the “MEM” button to store the measurement.

**Electromagnetic Compatibility Information**

- **Guidance and manufacturer’s declaration - electromagnetic immunity**
  - The device is designed to meet the requirements of IEC 60601-1-2:2013 (Ed. 3.0) and is suitable for use in electromagnetic environments specified in IEC 60601-1-2:2013 (Ed. 3.0).

- **Instruction for use - electromagnetic susceptibility**
  - The device is intended for use in an electromagnetic environment in which the radiated RF disturbances are controlled. The user or the customer can help prevent such interference by ensuring that the device is used in a location where the disturbances are known to be controlled.

**Maintenance**

- **Step 1:**
  - Check the device for any signs of damage or malfunction.

- **Step 2:**
  - Clean the device with a soft, damp cloth.

- **Step 3:**
  - Change the batteries every 2 years.

**Exploration of Symbols on Unit**

- **Battery symbol:**
  - Indicates the presence of a battery.

- **Temperature symbol:**
  - Indicates a change in temperature.

- **Humidity symbol:**
  - Indicates humidity levels.

**Explanation of Symbols on Unit**

- **Blood pressure symbol:**
  - Indicates a change in blood pressure.

- **Pulse rate symbol:**
  - Indicates a change in pulse rate.

- **Battery symbol:**
  - Indicates the presence of a battery.

**Maintenance**

- **Step 1:**
  - Check the device for any signs of damage or malfunction.

- **Step 2:**
  - Clean the device with a soft, damp cloth.

- **Step 3:**
  - Change the batteries every 2 years.