

Product Introduction

Model: WH 8

Prepared by:

Dec. 20th, 2010

Automatic Wrist Type Blood Pressure Monitor



Model: WH 8
Available in the Market:
Jun., 2005

Diagonal LCD display according to human vision

Market Positioning

Model: WH8

 **Entry Level**

 **Compact**

 **Economic**

 **Portable**

Main Components

Model: WH8



Battery Cover

Memory Button

O/I Button

LCD Display

Wrist Cuff

Key Features

Model: WH8

Portable Design



Wristwatch style with fashion design to enable users operate it conveniently

One-touch operation to recall memory

One-touch operation to carry out a measurement

The battery cover is easy to be opened by pressing the two sides

Key Features

Model: WH8

Memory Function



After measurement, the value is recorded automatically

Just PUSH



The average value for the latest three readings shows first.



Single measurement shows sequentially.



To clear memories, push 'M' button for 5 sec.

Memory Recall

Memory Clearance

Detailed Features

Model:WH8

Measuring Method	Oscillometry
Measuring Range	40 to 260 mmHg (blood pressure)
	40 to 160 beats/minute (pulse rate)
Measuring Accuracy	± 3 mmHg for systolic and diastolic pressure
	$\pm 5\%$ of the reading for the pulse rate
Inflation	Automatic
Rapid Deflation	Electromagnetic Valve
Batteries	2 “AAA” \times 1.5V
Memory	90 sets of memories
Operation Temperature and Humidity	+ 10°C to + 40°C, 85% and below
Storage Temperature and Humidity	-20°C to + 50°C, 85% and below
Wrist Cuff Size	Applicable for wrist size 12.5-20.5 cm

Function of Parts

Model: WH8



Store Device

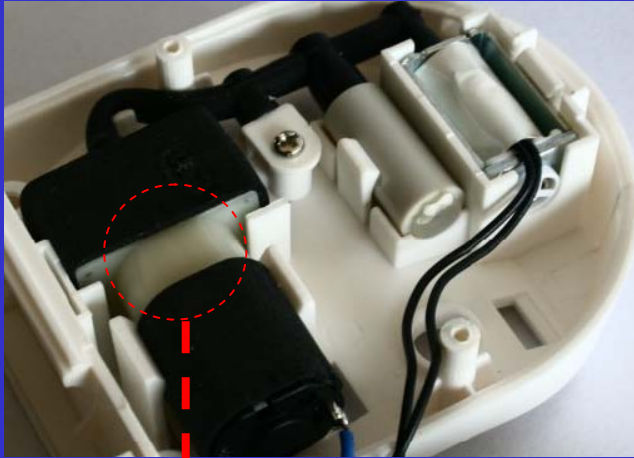


**As the wrist pillow
during measurement**

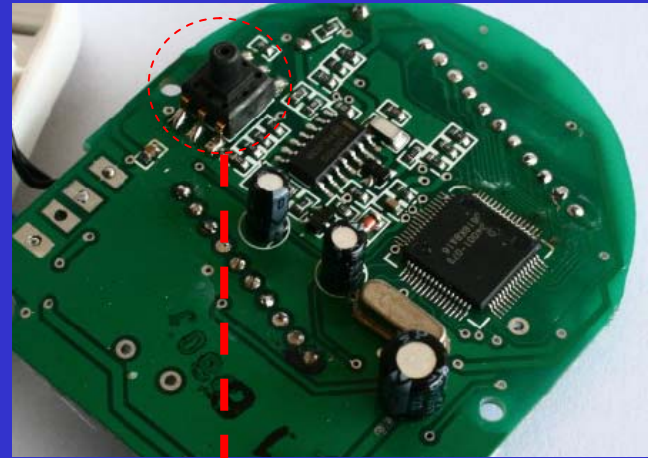
Quality Assurance

Model: WH8

Elaborate Parts Used



Super-low noise air pump



Semiconductor sensor

The super-low noise air pump makes the user calm during measurement to improve the accuracy of readings.

The semiconductor sensor ensures stable performance against ambient temperature and humidity fluctuation.

Quality Assurance

Model: WH8



CE 0123

The quality system passed ISO 13485:2003 and the product passed CE0123 and FDA.

More than 8000 subjects are tested carefully during debugging the core algorithm.

We claim **2 YEARS WARRANTY**
since the date of purchase