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yuwell YE660E

yuwell Blood Pressure Monitor User Manual

Model: YE660E

INTRODUCTION

The yuwell Blood Pressure Monitor is a digital device designed for easy and accurate measurement of blood pressure and pulse rate at home. It features a large display, voice broadcasting, and memory storage for tracking readings over time. This manual provides essential information for proper setup, operation, and maintenance of your device.



Figure 1: Yuwell Blood Pressure Monitor and Cuff

SAFETY INFORMATION

- Keep out of reach of children.
- Statements regarding dietary supplements have not been evaluated by the FDA and are not intended to diagnose, treat, cure, or prevent any disease or health condition.
- Consult your physician before using this device if you have any medical conditions.
- Do not use this device for diagnosis or treatment of any health problem or disease.
- Only use the included cuff with the device.

PACKAGE CONTENTS

Verify that all the following items are included in your package:

- 1 x Yuwell Blood Pressure Monitor (Host)
- 1 x Upper Arm Cuff (Large, 8.6-17.7 inches circumference)

- 4 x AA Batteries
- 1 x Power Adapter
- 1 x English User Manual
- 1 x Storage Bag
- 1 x Packing Box

Accessories



Figure 2: All included accessories for the Yuwell Blood Pressure Monitor.

PRODUCT FEATURES

- **Voice Broadcast:** One-button operation with American accent voice broadcast guiding the measurement process and providing intelligent diagnosis.
- **High Accuracy:** Meets ESH standards with an optimized algorithm based on clinical data for reliable results.
- **Comfortable Cuff:** Soft, wide-range cuff (8.6-17.7 inches) with intelligent pressurization to reduce discomfort. Includes self-test and mis-operation reminders.
- **99 Memory Storage:** Stores up to 99 records and displays the average of the latest 3 measurements for accurate

tracking.

- **Thoughtful Design:** Captures body movement during tests, reminds correct posture, and includes hypertension indicator and irregular heartbeat alert.
- **Large Display:** 3.6-inch LCD screen for clear and easy-to-read results.



Figure 3: Key features of the Yuwell Blood Pressure Monitor.

SETUP

1. Powering the Device

The monitor can be powered by either AA batteries or the included power adapter.

- **Battery Installation:** Open the battery compartment on the back of the device. Insert 4 AA batteries, ensuring correct polarity (+/-). Close the compartment.
- **Power Adapter:** If using the AC adapter, plug it into the DC port on the side of the monitor and then into a wall outlet. Do not install batteries if using the AC adapter.

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Video 1: Instructions on how to set the time and voice settings for the Yuwell Blood Pressure Monitor.

2. Connecting the Cuff

Insert the air tube connector of the arm cuff firmly into the air jack on the left side of the monitor.

Large & Comfortable Cuff

Smart inflation reduces discomfort and tension
large adult cuff size **8.8 to 17.7"**



Figure 4: Proper placement of the arm cuff on the upper arm.

OPERATING INSTRUCTIONS

1. Applying the Arm Cuff

1. Ensure your arm is bare or has thin clothing (less than 5mm thick).
2. Sit upright with your feet flat on the floor.
3. Place the cuff on your left upper arm, 2-3 cm (0.8-1.2 inches) above the elbow. The air tube should run down the center of your arm.
4. Wrap the cuff snugly around your arm, ensuring it is not too tight or too loose.
5. Position your arm on a flat surface so the cuff is at heart level. Relax your hand with the palm facing upwards.



Figure 5: Step-by-step guide for cuff application and measurement posture.

2. Taking a Measurement

1. Press the **Power** button to turn on the monitor. The device will automatically begin inflation and measurement.
2. Remain still and do not talk during the measurement. The voice broadcast will guide you.
3. Once the measurement is complete, the monitor will display your Systolic (SYS), Diastolic (DIA) blood pressure, and Pulse rate. The voice broadcast will announce the results and provide an intelligent diagnosis (normal or abnormal).
4. The results are automatically saved in the memory.

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Video 2: A demonstration on how to use the Yuwell upper arm blood pressure monitor.

3. Memory Function

The monitor stores up to 99 readings. To view past measurements:

- Press the **Memory** button to cycle through stored readings.
- The device will also display the average of the last three measurements.

PARAMETER

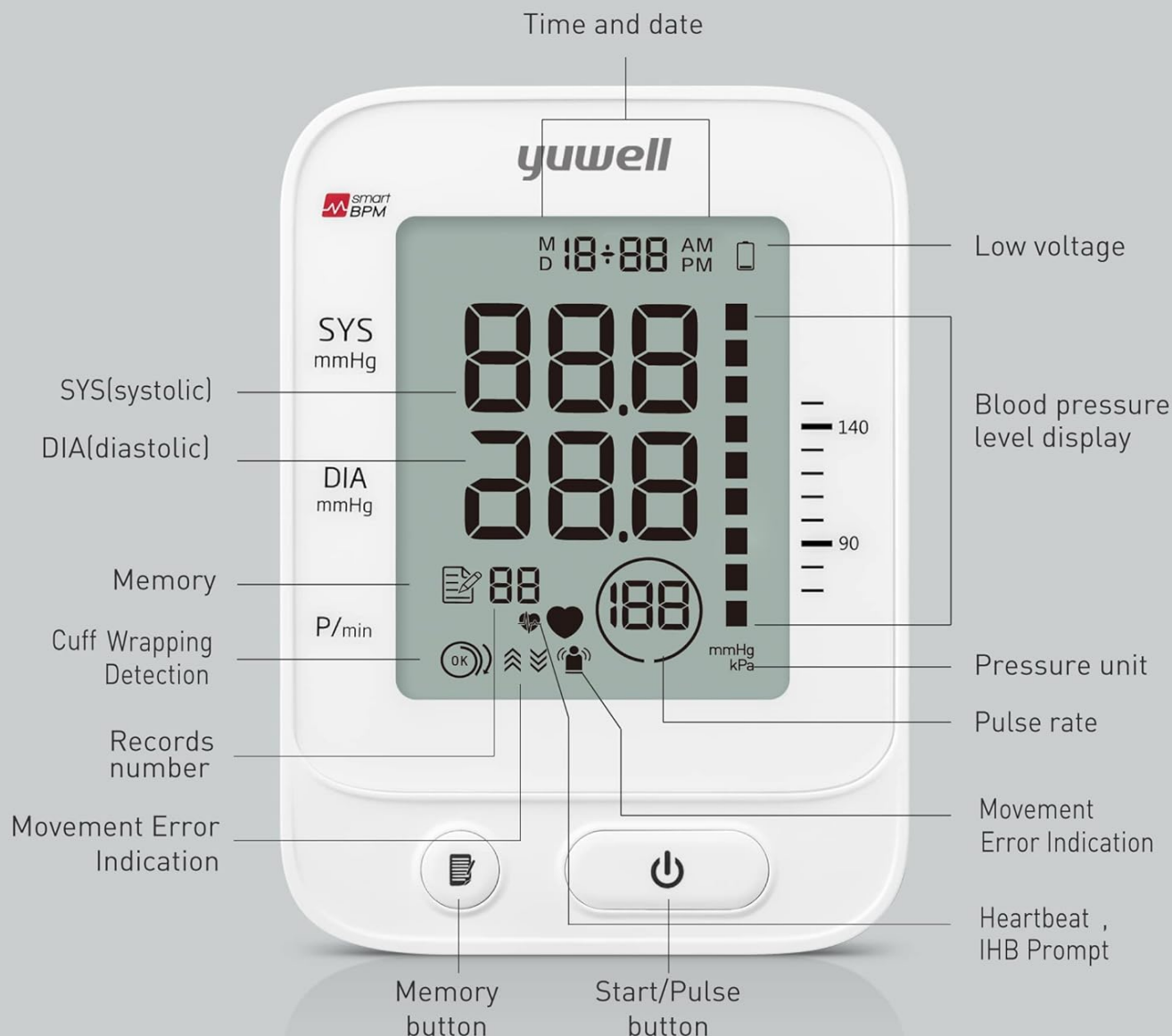


Figure 6: Detailed view of the LCD display and its indicators.

4. Tips for Use

- Wait at least 3 minutes between measurements.
- Sit still at least 5 minutes before measurement.
- Measure at least 30 minutes after eating, bathing, or exercising.
- Do not stand, move, or talk during measurement.
- Do not drink coffee, alcohol, or smoke before measurement.
- Do not wear thick clothes; better to wear short sleeve (thickness < 5mm) during measurement.
- Read the user manual before using this monitor.
- Do not diagnose with the measurement. Please follow doctor's instruction.



Figure 7: Important tips and proper posture for accurate blood pressure measurement.

MAINTENANCE

- Clean the monitor and cuff with a soft, dry cloth. Do not use abrasive cleaners or immerse the device in water.
- Store the device in the provided storage bag in a cool, dry place, away from direct sunlight and extreme temperatures.
- Remove batteries if the device will not be used for an extended period.

TROUBLESHOOTING

Symbol/Error	Cause	Correction
No display appears	Weak battery or improper placement	Replace both batteries with new ones. Check the battery installation for proper placement of the battery polarities.
Er1 (Sensor abnormal)	Sensor abnormal	Check if the pump is working or not. If it is working, then the problem is sensor abnormal. Please send it to the local distributor.
Er2 (Monitor could not detect pulse wave or cannot calculate blood pressure data)	Monitor could not detect pulse wave or cannot calculate the blood pressure data	Check if the air releasing is too slow or not. If it is too slow, please check if there is any dust in the tube plug of the cuff and the cuff port in the device. If yes, please clean and start the measurement again. If no, please send the device back to the local distributor.
Er3 (Measurement result is abnormal)	Measurement result is abnormal (SYS \geq 45mmHg, DIA \geq 24mmHg)	Occasionally-measure for one more time/Always - send it to local distributor.
Er4 (Too loose cuff or air leakage)	Too loose cuff or air leakage (Cannot inflate to 30mmHg within 10s)	Tie the cuff correctly and make sure the air plug is properly inserted in the unit.
Er5 (Air tube is crimped)	The air tube is crimped	Correct it and make the measurement again.
Er6 (Sensor sensing great fluctuation in pressure)	The sensor is sensing great fluctuation in the pressure	Please keep quiet and don't move.

Symbol/Error	Cause	Correction
Er7 (Pressure that the sensor sensing is over the limit)	The pressure that the sensor sensing is over the limit	Please send back.

SPECIFICATIONS


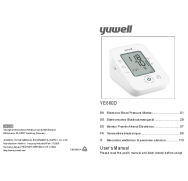

- **Product Dimensions:** 6.2 x 5.39 x 3.7 inches
- **Item Weight:** 12.7 ounces (360 Grams)
- **Model Number:** YE660E
- **Power Source:** Battery Powered (4 x AA batteries included) or AC Adapter
- **Cuff Size:** 8.6-17.7 inches (22-45 cm) circumference
- **Display Type:** Digital, Large Display
- **Memory:** 99 records
- **Manufacturer:** Jiangsu Yuyue Medical Equipment & Supply Co., Ltd
- **First Available:** October 13, 2020




WARRANTY & SUPPORT

For warranty information or technical support, please refer to the contact details provided in your product packaging or visit the official yuwell website.

You can also visit the [yuwell Store on Amazon](#) for more information and support resources.

Related Documents - YE660E

	<p>Yuwell YE660E Electronic Blood Pressure Monitor User's Manual</p> <p>This user manual provides detailed instructions for operating the Yuwell YE660E Electronic Blood Pressure Monitor, including setup, measurement procedures, memory functions, troubleshooting, and technical specifications. It covers important safety notes and guidelines for accurate blood pressure monitoring.</p>
	<p>Yuwell YE660D Electronic Blood Pressure Monitor User Manual</p> <p>Comprehensive user manual for the Yuwell YE660D Electronic Blood Pressure Monitor, detailing operation, features, maintenance, and troubleshooting for accurate home health monitoring.</p>
	<p>Yuwell YE650ARS Electronic Blood Pressure Monitor User Manual</p> <p>This user manual provides comprehensive instructions for the Yuwell YE650ARS Electronic Blood Pressure Monitor. It covers product features, operation, measurement procedures, memory functions, troubleshooting, maintenance, technical specifications, and electromagnetic compatibility information.</p>

	<p><u>YE630CR Electronic Blood Pressure Monitor User Manual</u></p> <p>User manual for the Yuwell YE630CR Electronic Blood Pressure Monitor, providing comprehensive instructions on operation, features, troubleshooting, maintenance, and technical specifications for accurate blood pressure and pulse rate measurement.</p>
	<p><u>Yuwell YE8800AR/YE8800CR Electronic Blood Pressure Monitor User's Manual</u></p> <p>User's manual for the Yuwell YE8800AR and YE8800CR Electronic Blood Pressure Monitors. Provides detailed instructions on usage, maintenance, troubleshooting, and technical specifications for accurate blood pressure and pulse rate measurement.</p>
	<p><u>Yuwell Oximeter Instruction Manual</u></p> <p>A comprehensive guide for the Yuwell Oximeter, detailing its features, operation, safety precautions, and technical specifications for accurate blood oxygen and pulse rate monitoring.</p>