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## Lifescan Ultra 2

# Lifescan ONE Touch Ultra 2 Blood Monitoring System User Manual

Model: Ultra 2

## INTRODUCTION

The Lifescan ONE Touch Ultra 2 Blood Monitoring System is designed to help individuals monitor their blood glucose levels. This system provides fast and accurate results, aiding in the management of diabetes. This manual provides detailed instructions for the proper use, care, and maintenance of your device.

The kit includes the OneTouch Ultra 2 Meter, an Owner's Booklet, a Quick Reference Guide, and a carrying case. Please note that test strips and lancing devices are typically sold separately.



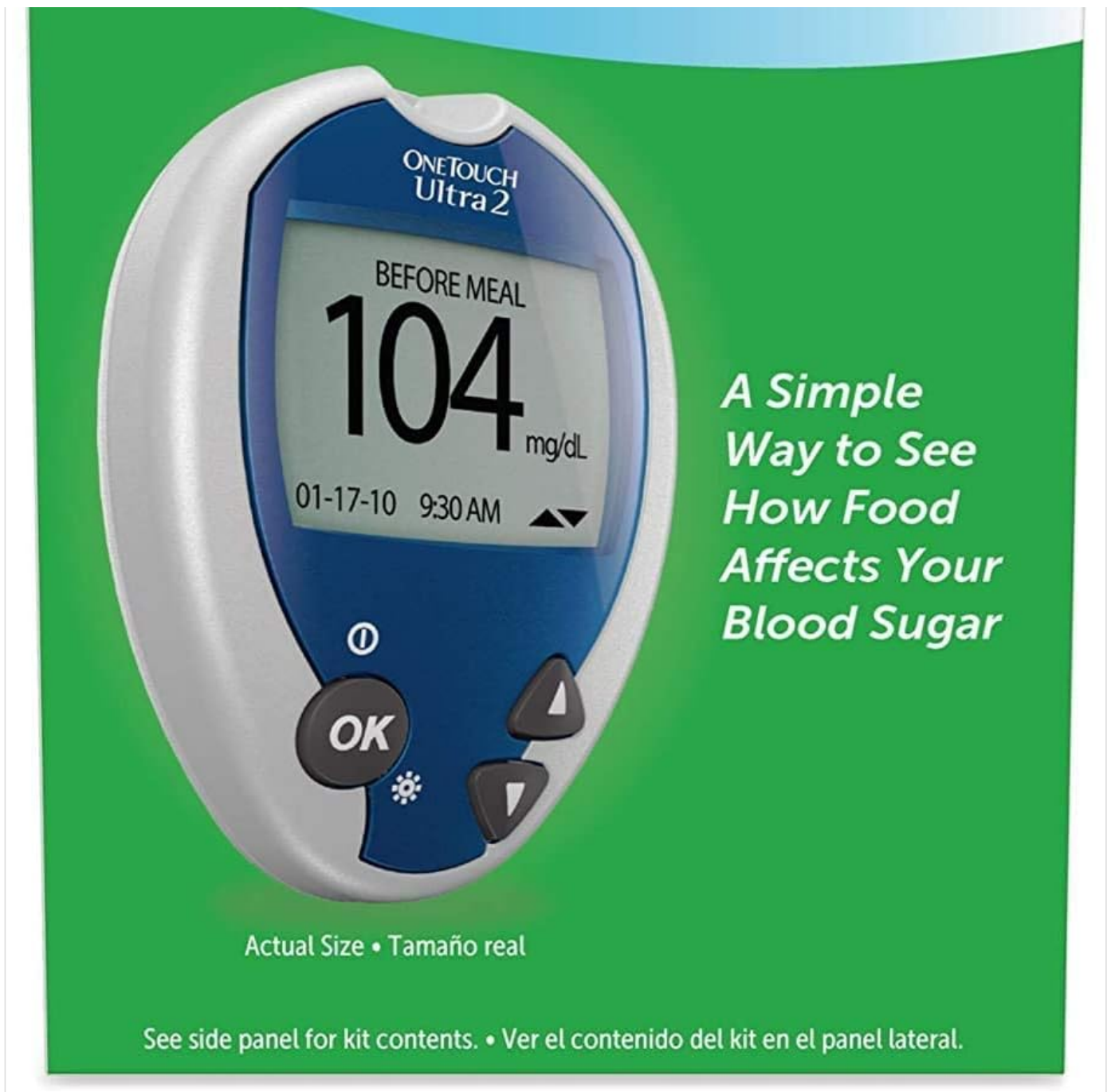


Image: Packaging of the OneTouch Ultra 2 Blood Glucose Monitoring System, showing the meter and branding.

## WHAT'S INCLUDED

Your OneTouch Ultra 2 Blood Monitoring System kit typically contains the following components:

- OneTouch Ultra 2 Meter (with pre-installed batteries)
- Owner's Booklet
- Quick Reference Guide
- Carrying Case

**Note:** Test strips and lancing devices are essential for blood glucose testing and are generally purchased separately. Ensure you have compatible OneTouch Ultra test strips and a lancing device before use.

# What's included?



Image: An open carrying case displaying the OneTouch Ultra 2 meter, a OneTouch Delica Plus Lancing Device, an Owner's Booklet, and a Getting Started Guide.

## SETUP

### 1. Battery Installation (if not pre-installed)

The OneTouch Ultra 2 meter typically comes with batteries pre-installed. If you need to replace them or install new ones:

1. Locate the battery compartment on the back of the meter.
2. Open the battery cover.
3. Insert two CR2032 lithium coin cell batteries, ensuring correct polarity (+/-).
4. Close the battery cover securely.

### 2. Initial Meter Setup

Upon first use or after battery replacement, you may need to set the date and time:

1. Turn on the meter by inserting a test strip or pressing the 'OK' button.

2. Follow the on-screen prompts to set the current date and time. Use the arrow buttons to adjust values and the 'OK' button to confirm.
3. Refer to the Owner's Booklet for detailed instructions on setting up other preferences, such as meal markers.

## OPERATING INSTRUCTIONS

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### Performing a Blood Glucose Test

Follow these steps for an accurate blood glucose reading:

1. **Prepare Your Lancing Device:** Load a new lancet into your lancing device according to its instructions. Adjust the depth setting as needed.
2. **Wash Your Hands:** Wash your hands thoroughly with warm, soapy water and dry them completely.
3. **Insert Test Strip:** Insert a OneTouch Ultra test strip into the meter's test port. The meter will turn on automatically and display a code number. Ensure the code on the strip vial matches the code on the meter.
4. **Obtain Blood Sample:** Prick the side of your fingertip (or an alternate site like the forearm or palm, if approved by your healthcare professional and using the appropriate lancing device cap) with the lancing device. Gently squeeze your finger to form a small drop of blood.
5. **Apply Blood Sample:** Touch the tip of the test strip to the blood drop. The strip will automatically draw the blood into the sample area. Do not apply blood to the top of the strip.
6. **Read Results:** The meter will count down and display your blood glucose result in approximately 5 seconds.
7. **Record Results:** The meter automatically stores your result with the date and time. You may also manually record it in a logbook.
8. **Dispose of Used Materials:** Safely dispose of the used test strip and lancet in a sharps container.



**RESULTS IN  
5 SECONDS**



**SMALL BLOOD  
SAMPLE SIZE**



**LARGE,  
EASY-TO-READ  
DISPLAY**



**#1 PHARMACIST  
RECOMMENDED  
BRAND**

Image: The OneTouch Ultra 2 meter showing a blood glucose reading of 104 mg/dL, highlighting its 5-second result time, small blood sample size, and large display.



Image: A person's hands demonstrating the use of the OneTouch Ultra 2 meter to test blood glucose, with a test strip inserted and a blood sample being applied.

**Fast,  
accurate  
results you  
can trust.**

Image: A graphic with text emphasizing the fast and accurate results provided by the system.

# Make every test virtually pain free

Silicone-coating for smooth gliding into skin

Improved and designed for more comfortable testing

Image: A graphic promoting virtually pain-free testing due to silicone-coated lancets for smooth gliding into the skin.

## MAINTENANCE

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### Cleaning Your Meter

Regular cleaning helps maintain the meter's performance:

- Wipe the meter's exterior with a soft, damp cloth.
- Do not immerse the meter in water or use harsh cleaning agents.
- Ensure the test port is free of dust or debris.

### Storage

Store your meter and supplies in the provided carrying case in a cool, dry place, away from direct sunlight and extreme temperatures. Refer to the test strip packaging for specific storage conditions for strips.

## TROUBLESHOOTING

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If you encounter issues with your OneTouch Ultra 2 meter, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Meter does not turn on.	Dead or incorrectly installed batteries.	Replace batteries with new CR2032 lithium coin cells, ensuring correct polarity.
Error message displayed.	Incorrect test strip insertion, insufficient blood sample, or damaged strip.	Remove and reinsert the test strip. If the error persists, use a new test strip and ensure adequate blood sample. Refer to the Owner's Booklet for specific error codes.
Inaccurate readings.	Expired test strips, improper storage, or contamination.	Check test strip expiration date. Ensure strips are stored correctly. Perform a control solution test to verify meter accuracy. Consult your healthcare professional if readings remain inconsistent.

For further troubleshooting or persistent issues, please contact Lifescan Customer Service.

## SPECIFICATIONS

- **Model Name:** Ultra 2
- **Test Time:** 5 Seconds
- **Sample Size:** 1 microliter (µL)
- **Memory:** 500 test results with date and time
- **Averaging:** 7, 14, and 30-day averages
- **Display:** Large, easy-to-read with backlight
- **Battery Type:** 2 x CR2032 Lithium Coin Cell
- **Battery Life:** Approximately 2 years (based on typical use)
- **Dimensions:** Approximately 6.81 x 4.8 x 2.4 inches
- **Weight:** Approximately 5.93 ounces
- **Brand:** Lifescan

## WARRANTY AND SUPPORT

### Warranty Information

The Lifescan ONE Touch Ultra 2 Blood Monitoring System typically comes with a three-year warranty. Please refer to the warranty card included in your product packaging or visit the official Lifescan website for complete warranty terms and conditions. Keep your proof of purchase for warranty claims.

### Customer Support

For technical assistance, product inquiries, or to report any issues, please contact Lifescan Customer Service. Contact details can usually be found in your Owner's Booklet or on the official Lifescan website. Always have your meter's serial number ready when contacting support.

**Important:** This device is intended for self-testing by people with diabetes. Always consult your healthcare professional for medical advice and interpretation of your blood glucose results.