CVS Health Advanced

CVS Health Advanced Blood Glucose Meter User Manual

Model: Advanced
Brand: CVS Health

1. Product Overview

The CVS Health Advanced Blood Glucose Meter is designed for easy at-home glucose monitoring, providing quick and accurate results to help manage diabetes. It features no coding required, fast results, and a large memory capacity.

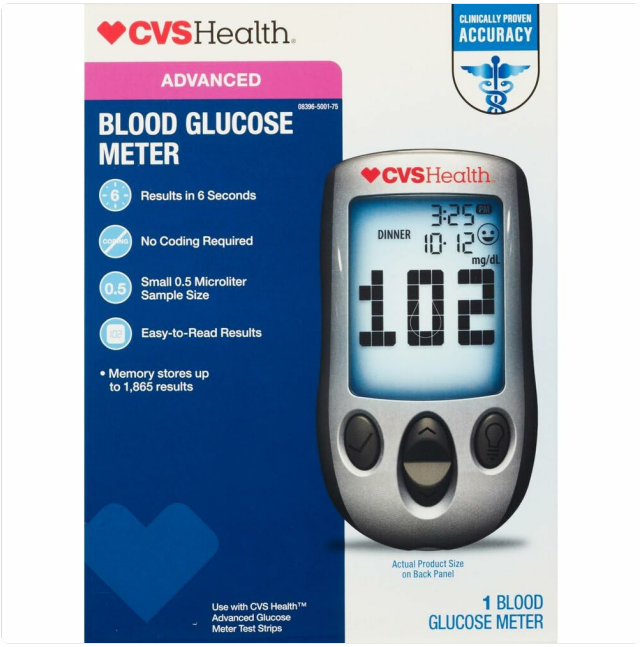

Figure 1: Front view of the CVS Health Advanced Blood Glucose Meter packaging, highlighting key features like 6-second results, no coding required, small sample size, and easy-to-read results.

Key Features:

- No coding required for ease of use.
- Provides results in just 6 seconds.
- Requires a small 0.5 microliter blood sample.

- Memory stores up to 1,865 test results.
- Features a large, backlit display for clear readability.
- Supports alternative site testing.
- Clinically proven accuracy.

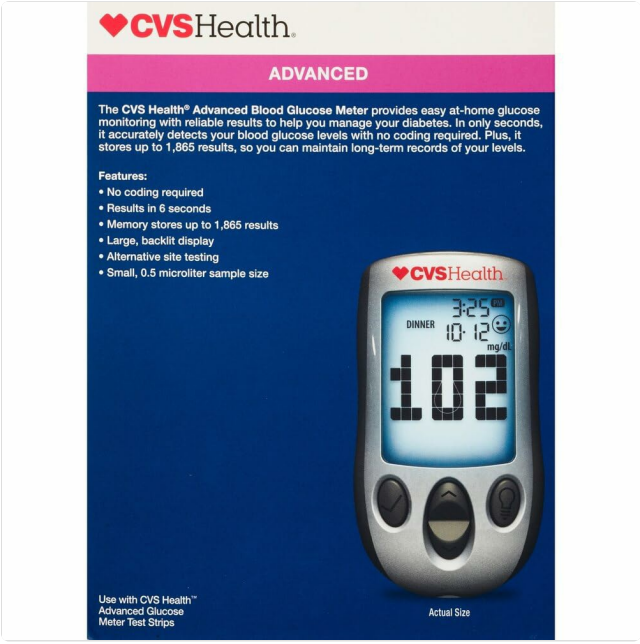

Figure 2: Back view of the product packaging, reiterating the meter's main features and benefits for managing blood glucose levels.

2. Package Contents

Verify that all items listed below are included in your package. If any items are missing or damaged, please contact CVS Health customer support.

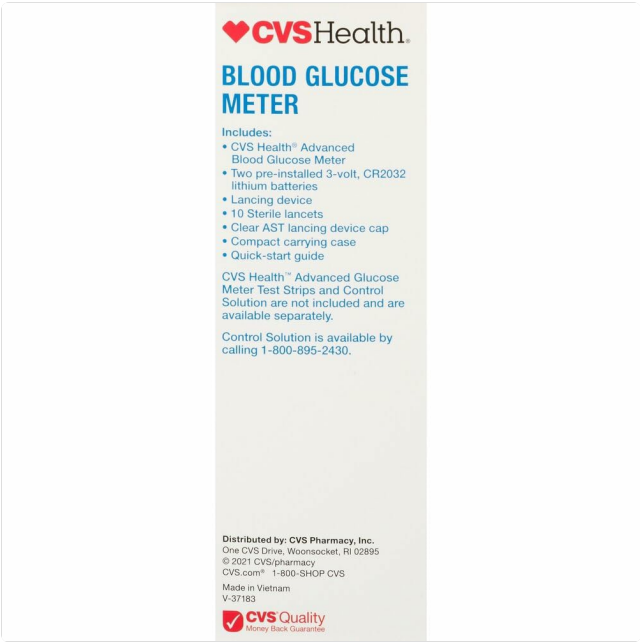

Figure 3: Side view of the product packaging, detailing the items included in the box.

- CVS Health Advanced Blood Glucose Meter
- Two (2) pre-installed 3-volt, CR2032 lithium batteries
- Lancing device
- Ten (10) Sterile lancets

- Clear AST lancing device cap (for alternative site testing)
- Compact carrying case
- Quick-start guide

Note: *CVS Health Advanced Glucose Meter Test Strips and Control Solution are* ***not included*** *and are available separately. Control Solution can be obtained by calling 1-800-895-2430.*

3. Meter Components

Familiarize yourself with the different parts of your blood glucose meter.



Figure 4: Front view of the CVS Health Advanced Blood Glucose Meter device.

The meter features a large display screen, control buttons for navigation, and a port for inserting test strips.

4. Setup and First Use

4.1. Battery Installation

Your meter comes with two pre-installed CR2032 lithium batteries. If you need to replace them:

1. Locate the battery compartment on the back of the meter.
2. Open the battery cover.
3. Remove the old batteries and insert two new 3-volt CR2032 lithium batteries, ensuring correct polarity (+/-).
4. Close the battery cover securely.

4.2. Setting Date and Time

It is important to set the correct date and time for accurate record-keeping. Refer to the included Quick-start guide for detailed instructions on navigating the meter's settings menu.

4.3. Preparing the Lancing Device

1. Unscrew the lancing device cap.
2. Insert a new sterile lancet firmly into the lancet holder.
3. Twist off the protective cap from the lancet.
4. Replace the lancing device cap.
5. Adjust the penetration depth setting on the lancing device to a comfortable level (start with a lower setting and adjust as needed).
6. Pull back the cocking mechanism until it clicks, indicating it's ready to use.

5. Operating the Meter (Blood Glucose Testing)

Follow these steps for an accurate blood glucose test:

1. **Prepare:** Wash your hands thoroughly with soap and warm water, then dry them completely.
2. **Insert Test Strip:** Insert a CVS Health Advanced Glucose Meter Test Strip into the meter's test strip port. The meter will turn on automatically.
3. **Obtain Blood Sample:** Use the prepared lancing device to prick the side of your fingertip (or an alternative site if using the AST cap). Gently squeeze your finger to form a small drop of blood.
4. **Apply Blood Sample:** Touch the tip of the test strip to the blood drop. The strip will draw the blood into the reaction area. Do not apply blood to the top of the strip.
5. **Read Results:** The meter will display your blood glucose result in 6 seconds.
6. **Record Results:** The meter automatically stores your results. It is also recommended to keep a manual log.
7. **Dispose:** Safely dispose of the used test strip and lancet in a puncture-resistant container.

5.1. Indications for Use

This meter is intended for:

- Monitoring blood glucose levels for individuals with diabetes mellitus.
- Monitoring for hypoglycemia.

6. Maintenance and Care

6.1. Cleaning the Meter

To ensure proper function and hygiene:

- Wipe the meter's exterior with a soft cloth dampened with a mild detergent solution or 70% isopropyl alcohol.
- Do not immerse the meter in water or any other liquid.
- Avoid getting liquid into the test strip port.

6.2. Storage

Store the meter and test strips in their original carrying case in a cool, dry place, away from direct sunlight and extreme temperatures.

6.3. Battery Replacement

Replace batteries when the low battery indicator appears on the display. Refer to Section 4.1 for instructions.

7. Troubleshooting

Problem	Possible Cause	Solution
Meter does not turn on.	Dead or incorrectly installed batteries.	Check battery polarity or replace batteries.
Error message on display.	Improper test strip insertion, insufficient blood sample, or damaged strip.	Ensure strip is fully inserted. Re-test with a new strip and sufficient blood. Consult quick-start guide for specific error codes.

Problem	Possible Cause	Solution
Inaccurate readings.	Expired test strips, improper storage, or contamination.	Check strip expiry date. Ensure strips are stored correctly. Perform a control solution test if available.
Lancing device not working.	Not cocked, or lancet not inserted correctly.	Ensure device is cocked. Check lancet insertion.

For further assistance, please refer to the comprehensive user manual included with your product or contact customer support.

8. Specifications

- **Model Name:** Advanced
- **Brand:** CVS Health
- **UPC:** 050428381717
- **ASIN:** B08DJ8P5JK
- **Manufacturer:** CVS Health
- **Sample Size:** 0.5 microliters
- **Test Time:** 6 seconds
- **Memory Capacity:** Up to 1,865 results
- **Battery Type:** Two (2) 3-volt CR2032 lithium batteries
- **Package Dimensions:** Approximately 10 x 6 x 3 inches

9. Warranty and Support

For warranty information and customer support, please refer to the documentation included with your product or contact CVS Health directly.

CVS Health Customer Service:

- For Control Solution inquiries: 1-800-895-2430
- General inquiries: Refer to the contact information provided in your product's quick-start guide or full user manual.

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Ask a question about this manual

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. Privacy details.

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question

Answered questions about this manual

The interior of the glass cover on my CVS Health Advanced Glucose Meter is clouded, making it difficult to read the glucose number. How do I clean the interior surface?

According to the maintenance instructions for the CVS Health Advanced Blood Glucose Meter, the device is not designed to be opened or cleaned internally. The manual provides the following guidelines for cleaning and care:Exterior...

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