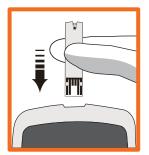


Blood Glucose Monitoring System

Quick Reference Guide

Performing a Blood Glucose Test



1

Insert the test strip to turn on the meter and wait until the flashing blood drop icon appears on the meter display screen.



2

Gently bring the test strip to touch the drop of blood.

Keep the test strip in the blood drop until the meter beeps to indicate the test strip has enough blood to test.

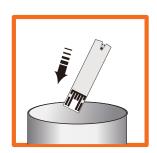






3

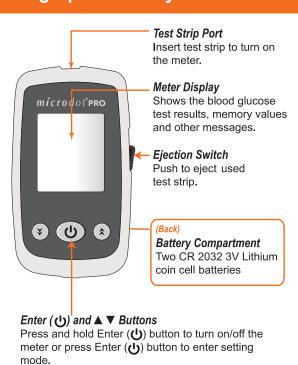
The screen will start to count down. After 8 seconds, the glucose test result will appear on the meter display screen and be automatically stored into the meter's memory.



4

Discard the used test strip into biohazard waste container.

Setting Up the New System





Press and hold " **U** " to turn on the meter.

display
"▼" un
screen
Set the
Month,

The flashing test strip icon will appear on the meter display screen. Press "▲" or "▼" until meter display screen shows ②.

Set the clock includes Year, Month, Day, 12-hour or 24-hour Time Format, Hour, and Minutes.





20 16

To select the choice



To confirm your choice

Control Solution Testing

You should perform control solution testing when:

- Using the meter for the first time
- A new package of microdot® PRO Blood Glucose Test Strips is opened
- The cap of the test strip bottle was left open
- The meter was dropped
- You suspect microdot® PRO meter and microdot® PRO Blood Glucose Test Strips are not working properly
- The blood glucose test results do not reflect patient symptoms
- Practicing testing procedure

Control Solution Test Procedure:

Insert a microdot® PRO Blood Glucose Test Strip into the meter with the blood sample reaction zone facing up.

Make sure the test strip contact points are inserted all the way into the meter.



Wait until the flashing blood drop and test strip icons appear on the lower left of the meter display screen.



Press "▼" to enter the control mode. You will see "ctl" on the lower left of the screen. Use "▲" or "▼" to select control level (L1, L2 or L3).



Squeeze a drop of control solution (Level 1, or Level 3) on the top of the control solution cap. Do not apply control solution to the test strip directly from the control vials. Note- if test strip enzyme leaches into control solution vials (level 1 and 3), control solutions could become contaminated and not work properly.



- Hold the meter and touch the control solution to the edge of the sampling end of the test strip. The control solution will be automatically drawn into the reaction area of the test strip. Wipe excess control solution off the cap and replace cap on control solution vial immediately after use.
- The screen will begin to count down. After 8 seconds, the control solution testing result will appear on the meter display screen. A "ctl" flag will also be attached when results are shown on the screen.



- Compare the reading on the screen to the control range printed on the test strip bottle (for vial test strip) or box (for foil-wrapped test strip). If the reading does not fall within the control range printed on the test strip bottle or box, see Control Solution Trouble Shooting on page 37.
- Level 1: 43-73 Level 2: 108-135 Level 3: 194-239 * example control ranges
- Remove the used test strip either by pushing the ejection switch or by pulling it out with your hand and dispose in a proper biohazard waste container.

 Insert a new test strip to perform the next test, or press and hold 🖰 to turn off the meter.

Perform other levels of control solution testing by repeating the above steps.

Troubleshooting the $microdot^{\circ}$ PRO meter

Message V	/hat it Means	What You Should Do
	Damaged meter electronic or test strip	 Remove the batteries and turn the meter on again. Remove the test strip and insert a new test strip again. If problem persists, call us at 1-877-374-4062 Monday through Friday from 9am to 5pm CST.
Erd	Used or contaminated test strip	 Repeat the test with a new test strip. Wait until you see the flashing blood drop icon before you add blood or control solution sample.
Er3	Not enough sample on the test strip to start	 Remove the test strip and repeat the test with a new test strip.
mg/dL	Test result higher than 600 mg/dL (33.3 mmol/L)	 Repeat the test using a new test strip. If result is still "HI" you have confirmed patient blood sugar is greater than 600 mg/dl.
12-53 vw	Test result lower than 20 mg/dL (1.1 mmol/L)	 Repeat the test using a new test strip. If result is still "LO" you have confirmed patient blood sugar is lower than 20 mg/dl.
men	No memorized results in the meter	 Check if the date and time on the meter is set correctly. Start testing the blood glucose.
۵	Low battery	Change the batteries according to instructions.
	Temperature out of range	 Move the meter into an area which is within 41°F~113°F, and allow 10 to 15 minutes for it to reach the new temperature.

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Cambridge Sensors USA, LLC 23866 W. Industrial Drive N., Plainfield, IL. 60585 Monday through Friday from 9am to 5pm CST toll free: 877.374.4062 • www.microdotcs.com