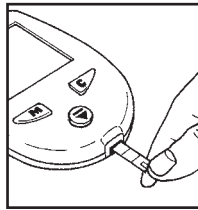
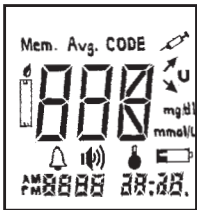


1 Insert Test Strip

1. Insert test strip into meter by pushing the two contact bars in firmly.

USER TIP: Be sure to place strip directly onto black tongue-shaped platform before inserting into meter.

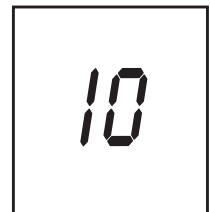
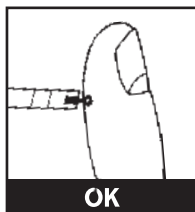
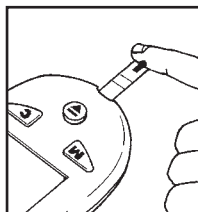


2 Obtain Blood Sample and Apply Sample to Test Strip

1. Use a safety lancet to obtain a drop of blood. You will only need 600 nanoliters (0.6 microliter) for a test.

2. Hold the drop close to the edge of the test strip and allow the sample to wick automatically into the test zone.

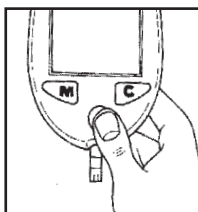
3. Do not smear blood onto the strip or try to place blood on top of the strip. When the test zone is full, the meter will beep and the display will start the countdown from 10 seconds.



3 Obtain Result and Discard Strip

1. After 10 seconds, the meter will beep, your blood glucose result will be displayed and stored in meter memory.

2. Turn off the meter by removing the strip by hand or using the eject button. To eject the strip, hold the meter vertically above a safe disposal bin with the strip pointing down and press the eject button.



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CONTROL SOLUTION TESTING

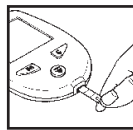
- Any time you open a new vial of test strips.
- Whenever you think the system is not working properly.
- If the blood glucose test results differ from the resident's symptoms, or when you think your results are not accurate.
- If you drop the meter.
- If the vial of test strips has been left open for an extended period of time.

Control Solution Test Procedure:

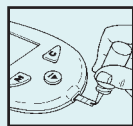
1. Shake Normal Control Solution bottle well before using.

2. Discard the first drop of Control Solution and wipe off the dispenser tip to ensure a good sample and an accurate result.

3. Insert a test strip into the Microdot Xtra meter. Be sure the black contact bars go into the meter. Push the strip firmly. Be sure it can go no further.

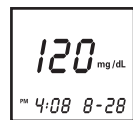


4. Remove cap; invert bottle and squeeze out one drop of control solution. Apply the drop to the strip by bringing the meter and the strip to the drop. Touch the drop with the top edge of the test strip and wait until the test pad fills with the solution. Results appear in 10 seconds.



5. Compare the results with the ranges of expected results shown on the test strip vial. (Low = Blue Cap, High = Red Cap)


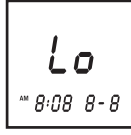
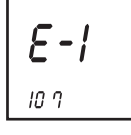

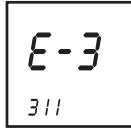
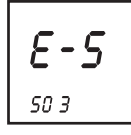
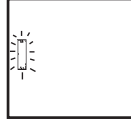
6. You should obtain results within the expected range printed on the test strip vial. If this is not so, repeat the test.



NOTE: If the second test does not fall within the acceptable range, repeat the test with a new bottle of control solution and test strips. If the test result is still out of range, call Cambridge Sensor USA customer service at **1.877.374.4062**

7. Repeat steps 1-6 for High Control Solution testing.

TROUBLESHOOTING THE *microdot*[®]_{Xtra} METER

Message	What it Means	Action
	The blood glucose level is higher than 525 mg/dL.	This message indicates very high blood sugar. You should recheck the blood glucose level. If "Hi" again, follow facility protocol.
	The blood glucose level is lower than 20 mg/dL.	This message indicates very low blood sugar. You should recheck the blood glucose level. If "Lo" again, follow facility protocol.
	Error message that indicates that there is a problem with the meter, e.g., measurement error (time out, overflow, offset) or temperature out of range.	Review the instructions and try again with a new test strip. If the problem persists, contact Customer Service.
	Error message that indicates that there may be a problem with the test strip, e.g, the test strip may be damaged, moved, or removed during testing, or inserted improperly.	Check the test strip for damage. Retest as necessary. Repeat the test. If the error message appears again, contact Customer Service.
	Error message could be caused by a used or damaged test strip.	Repeat the test with a new strip. If the error message appears again, contact Customer Service.
	Error message indicates serial communications error.	If error persists, contact Customer Service.
	The battery sign appears on the display with the unit of measurement. The power of the battery is getting low. You can complete about 50 more tests from the time this symbol first appears.	Test results will be accurate but replace the battery as soon as possible. Battery type is CR2032 3 volt.