



iGlucose[®] Touch

Specifications Summary









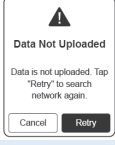




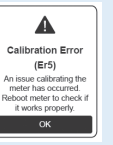
iGlucose [®] Touch Product Features and Information	
Test Strip Insertion	Horizontal Test Strip Insertion
Meter Display	Touchscreen Color LCD, 2.8-inch panel
Blood Sample Size	0.75 - 3.0 microliters
Test Time	5 seconds
Blood Glucose Measurement Range	20 - 600 mg/dL
Data Transmission	Cellular connectivity to our Private Data Network via multicarrier SIM technology
Time and Date	Automatically set with cellular connection Can manually set up within meter
Battery	Rechargeable 3.7 Volt Lithium (3 hour charge time via AC adapter)
Measuring Sites	Fingertip, forearm, or palm DO NOT TEST on palm or forearm if testing for insulin dose calculation or hypoglycemia
Operating Temperature	43°-111° F (6°-44° C)
Operating Relative Humidity	10 - 90%
Storage/Transportation Conditions	14°-131° F (-10°-55° C)
Meter Weight	95 +/- 5g with batteries
Meter Dimensions	60 mm x 110 mm x 14 mm
Power Saving	Automatic shut off after 30 seconds Manual turn off, press main button (2 seconds)
Blood Glucose Reference	Fresh capillary, whole blood
Unit Measurement	mg/dL
Neonatal, Diagnosis, Screening	Not approved for use
Multi-Patient Use	Not approved for use
Test Strip Shelf Life	Check expiration date on strip vial
Markers	Four status markers are displayed (ex. Breakfast, Exercise, Carbs, Insulin) with test result, tap markers to view marker options
Memory (Number of readings stored)	1,000 (with date and time)
Blood Glucose Averages	In meter: 1, 7, 14, 30, 60 and 90 days
Meter Warranty	5 years
Auto-Code	Automatic detection of code number on test strip No manual entry required
Airplane Mode	Includes Airplane Mode setting for ease-of-use while traveling

iGlucose [®] Touch Display Icons	
	Indicates the meter sound is turned off
mg/dL	Unit of test result
109 mg/dL	Test result
	Current battery status, larger black area indicates higher charge
	Battery is low and must be recharged
	Indicates the measurement record has been uploaded
	Indicates the measurement has NOT been uploaded
	Cellular connection indicator X over bars indicates NO network signal available
	Indicates the meter vibration is turned on
	Indicates airplane mode is turned on



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iGlucose [®] Touch Display Error Messages	
HI	Result is above 600mg/dL – repeat test with new strip, contact healthcare professional if result is still “HI”
LO	Result is below 20mg/dL – repeat test with new strip, contact healthcare professional if result is still “LO”
	Temperature out of range – move to an area between 43°F (6°C) and 111°F (44°C) and measure again
	The battery power is too low and can't support the test – recharge the meter and remeasure
	Test strip is inserted incorrectly , do not apply a sample – re-insert the unused test strip correctly
	Incorrect test strip used – check the test strip vial and make sure an iGlucose Touch strip is being used
	Blood was applied to the test strip before the meter was ready to record a measurement – discard the test strip and remeasure with a new strip
	The cellular network is unavailable – move to a location with a connection and retest – if a test is performed with no cellular connection, the reading will be stored and sent when a connection is reestablished
	Tap “Retry” on the device screen to search the network again – if a test is performed with no cellular connection, the reading will be stored and sent when a connection is reestablished
<div>   </div> <div>    </div>	<p>Testing Mode Error Messages</p> <p>Er1: The test strip was used or damp – test again with a new strip</p> <p>Er2: The meter has malfunctioned – remove the test strip, tap “reboot” on screen or press and hold main button for 2 seconds to restart meter – test again</p> <p>Er3: The glucose conduct has an issue – repeat test with a new test strip</p> <p>Er4: The blood sample volume is insufficient – repeat test with a new test strip</p> <p>Er5: An issue has occurred calibrating the meter – remove the test strip, tap “reboot” on screen or press and hold main button for 2 seconds to restart meter – test again</p>