



# iGlucose® Touch Specifications Summary

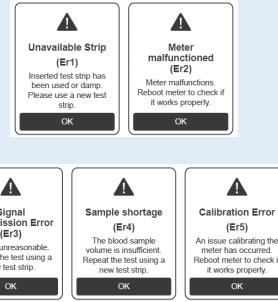


| iGlucose® Touch Product Features and Information |  |
|--|--|
| <b>Test Strip Insertion</b>                      | Horizontal Test Strip Insertion  |
| <b>Meter Display</b>                             | Touchscreen Color LCD, 2.8-inch panel  |
| <b>Blood Sample Size</b>                         | 0.75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

| iGlucose® Touch Display Icons |  |
|-------------------------------|--|
|                               | Indicates the meter sound is turned off  |
| <b>mg/dL</b>                  | Unit of test result  |
| <b>109 mg/dL</b>              | 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<br>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  |  |
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| <b>HI</b>   | Result is above 600mg/dL – repeat test with new strip, contact healthcare professional if result is still “HI”   |
| <b>LO</b>   | 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  |
|  | <b>Testing Mode Error Messages</b><br><b>Er1:</b> The test strip was used or damp – test again with a new strip<br><b>Er2:</b> 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<br><b>Er3:</b> The glucose conduct has an issue – repeat test with a new test strip<br><b>Er4:</b> The blood sample volume is insufficient – repeat test with a new test strip<br><b>Er5:</b> 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 |