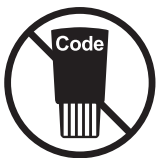


GlucoSureTM HT

Blood Glucose Monitoring System



CE 0197



Autocode



Small Blood Sample



Fast Result



HCT 10-70%



Alternate Site Testing



PC Link

Hematocrit is often being pointed out as a major interference in blood glucose monitors⁽¹⁾. The GlucoSure HT Blood Glucose Monitoring System incorporates advanced algorithm and sensing technology to dramatically improve the testing result on blood samples with extreme hematocrit range to ensure more accuracy in each testing. Even with as little blood as 0.5 μ L, the GlucoSure HT Test Strip also has an underfill detection feature to warn against erroneous readings caused by insufficient sample.

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GlucoSureTM HT Blood Glucose Monitoring System

The GlucoSure HT Blood Glucose Monitoring System is easy to use with its autocoding feature to further ensure accurate testing by eliminating coding errors. With its large memory capacity and download feature, the users have the option of storing the result for later viewing or uploading the data into the Cloud* to provide a variety of information that is vital to the continual well-being of the diabetes patient.

⁽¹⁾"Accuracy of Glycemic Measurements in the Critically Ill," Linda Slater-MacLean, George Cembrowski, Dat Chin, Carol Shalapay, Tanya Binette, Kathy Hegadoren, and Christine Newburn-Cook. Diabetes Technology & Therapeutics. June 2008, 10(3): 169-177.

* Cloud based health management software requires paid subscription.

Easy to use



1. Easy Insertion



2. For Fingertip Testing



3. Apply Sample



4. Results in 5 Seconds

Specifications

Measurement Range: 20-600 mg/dL (1.1-33.3 mmol/L)

Test Time: 5 Seconds

Sample Volume: $\geq 0.5 \mu\text{L}$

Hematocrit Range: 10-70%

Memory: 300 Test Results

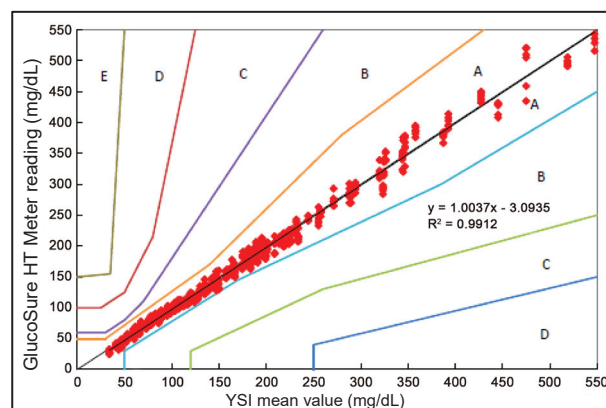
Operating Temperature: 5°C-45°C

Coding Method: Automatic

Display Type: Large LCD screen

Additional Features: PC link

Precision and Accuracy performance according to ISO15197:2013



Accuracy for glucose level < 100mg/dL (5.56 mmol/L)

Within ± 5 mg/dL (± 0.28 mmol/L)	Within ± 10 mg/dL (± 0.56 mmol/L)	Within ± 15 mg/dL (± 0.83 mmol/L)
122/180 (67.8%)	174/180 (96.7%)	180/180 (100.0%)

Accuracy for glucose level ≥ 100 mg/dL (5.56 mmol/L)

Within $\pm 5\%$	Within $\pm 10\%$	Within $\pm 15\%$
254/420 (60.5%)	399/420 (95.0%)	420/420 (100.0%)

Total within ± 15 mg/dL (0.83 mmol/L) & $\pm 15\%$

600/600 (100.0%)

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* Specifications may vary according to different authorized bodies.

* Actual content of the product is subject to change without notice.



APEX BIOTECHNOLOGY CORP.
No. 7, Li-Hsin 5th Rd., Hsinchu Science Park,
Hsinchu, Taiwan
Tel: 886-3-5641952 / Fax: 886-3-5678302
E-mail: info@apexbio.com / Website: www.apexbio.com

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