

Hemoglobin A1c



Rating: Not Rated Yet

Price:

Variant price modifier:

Base price with tax:

Price with discount:

Salesprice with discount:

Sales price:

Sales price without tax:

Discount:

Tax amount:

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Description

The Acon HbA1c is a fully automated POCT system for measuring and analyzing glycated hemoglobin. It is designed specifically to meet the needs of clinical laboratories in settings that demand low cost of operation and ease of use.

Fast and Simple Test Procedure

One step operation (20 seconds, hand-on procedure)

Fully automatic assay by analyzer, total assay ?6 minutes

Embeds the code in every cartridge, presented as barcode

7 inches large touch screen

On board printer

Accurate and Reliable Result

NGSP certified, IFCC certificate on going

No interference from Hb variants like HbE, HbC, HbS

Immunoturbidimetry Technology

Room Temperature Storage of Cartridge

2-8°C: 24 months shelf life

2-30°C: 3 months any time before expiry date

The cartridge has integrated all necessary reagents and sampling device.

Feature	Specifications
Methodology	Immunoturbidimetry
Test Time	40 seconds/shot
Specimen	7 µL Capillary or Venous whole blood
Testing Range	3.5-10.0% NGSP or 17.5-34.0 mmol/mol IFCC
Memory	5,000 records for patient specimen and QC tests
Application	Only use On-Call! Reprints, Test film and Cartridge
Printer	None (external printer, external printer interface)
Data Transfer	RS232, USB, Thermal
Language	English (default in 15 and some countries) and additional language (5)
Operating Conditions	15-30 °C (59-86 °F), 10-90% RH
Power Source	90-240V AC
Power Consumption	60W
Screen	7" TFT 1024x480 touch screen
Information Identification	Barcode QR code automatically
Weight	3.2kg without power supply and printing paper
Dimensions	207 x 323 x 128 mm

Reviews

There are yet no reviews for this product.