



NEW
Bi-directional
interface

Enhanced data
management
functions

Hemo Control

Accurate Hemoglobin and
hematocrit results with
one simple test

- 2 results in 1 test
- Easy to use
- No calibration required
- Bubble-free cuvette design

Simple, accurate and reliable Hemoglobin and Hematocrit measurement in 3 easy steps

Easy to use	<ul style="list-style-type: none"> User friendly features minimises training time Step by step instructions on screen Backlit touch screen User selectable language menu Soft-load cuvette holder minimizes risk of contamination
Practical and portable	<ul style="list-style-type: none"> Hemoglobin and hematocrit results from one sample available after 25-60 seconds (depending on the concentration) Venous, arterial or capillary blood Sample volume only 8 µL n×t shape microcuvette minimises air bubbles Compact in size and weighing just 700g No maintenance required. Auto self-test Integrated rechargeable battery (100 hours)
Accurate and reliable	<ul style="list-style-type: none"> Operating ambient temperature 15°C-40°C Photometric azide methemoglobin method Measuring range: 0-25.6 g/dL; 0-15.9 mmol/L Imprecision: CV <2 % Linearity: 0-20 g/dL: ±0.3 g/dL; >20 g/dL: ±0.7 g/dL Calibrated to NCCLS reference method Control cuvette included
Data management functions	<ul style="list-style-type: none"> Bidirectional interface using LIS2-A2 communication standard Stores 4,000 patient results Connect to PC via USB connector cable Basic device upgradeable with data management (DM) functions: Barcode identification of patients, operators, cuvette LOT and control materials, quality control lockout function, additionally stores 500QC results Hemo Control Manager: integrated Bluetooth™ technology, Supports DM functions already at delivery



1 Collect blood sample.



2 Put microcuvette into analyzer.



3 Result appears in 25-60 seconds.

شركة التحاليل الشاملة

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CE

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