

### The Standard for Uncompromising Accuracy

Providing lab accuracy and ease of use, the HemoCue® Hb 201 $^{+}$  system has become a standard in Hb point-of-care testing. Healthcare providers around the world rely on the immediate results so they can make the right decisions when they need them most — right at the point of care.

With dedicated support and service as well as unmatched training and education based on 30 years of experience, you can count on HemoCue for the right solutions for all your needs.

Accuracy Starts With Us



To learn more about the HemoCue® Hb 201\* system, please scan the QR code with your smartphone or visit hemocue.com

#### Have Confidence in Your Answers at the Point of Care

- Precise factory calibration against the ICSH reference method
- Patented microcuvette technology with excellent lot-to-lot reproducibility
- Built-in selftest
- ▶ Blood-based liquid controls available

## Get Easy Access to Lab-Quality Accuracy

- Capillary, venous or arterial whole blood sample
- Brief training with virtually no maintenance
- Link result with patient ID for medical record integration
- Printer interface



# HemoCue® Hb 201+ System

Principle

Modified azidemethemoglobin reaction; dual wavelengths (570 nm and 880 nm) for compensation of turbidity

Calibration

Factory calibrated against the ICSH reference method; needs no further calibration

Sample Material

Capillary, venous or arterial whole blood

Measurement Range

0-25.6 g/dL (0-256 g/L, 0-15.9 mmol/L)

Results

Within 60 seconds

Sample Volume

~10 µL

Dimensions

160×43×85 mm  $(6.30 \times 1.69 \times 3.35 \text{ inches})$ 

Weight

350 g (0.77 pounds) with batteries installed

Storage Temp.

Analyzer: 0–50 °C (32–122 °F) Microcuvettes: unopened 15–30 °C (59–86 °F); three-month open vial stability

Operating Temp.

15-30 °C (59-86 °F)

Power Interface AC Adapter or 4 AA batteries Printer and HemoCue® Basic Connect™ including

optional barcode scanner

**Quality Control** 

Built-in selftest; optional liquid controls

CPT Code

85018

The CPT codes provided are based on AMA guidelines and are for informational purposes only. CPT coding is the sole responsibility of the billing party. Please direct any questions regarding coding to the payer being billed.

Product Item Number

Hb 201+ Analyzer

121721

Hb 201 – All Test Method Results

HemoCue® Hb 201 vs ICSH

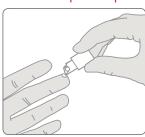
All Comparison Method Results, ICSH (A<sup>540</sup>-A<sup>700</sup>)

Hb 201 Microcuvettes (200/box)

111716

Hb 201 Individually Packaged Microcuvettes (100/box) 111715

#### Three Simple Steps







Place microcuvette into analyzer.



View results.

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HemoCue has been a leader in point-of-care medical diagnostics for over 30 years. We specialize in giving healthcare providers lab-quality accuracy with results comparable to that of a clinical lab.

