The HemoCue® Hb 201+ System brings your practice lab-quality hemoglobin results in just three simple steps: fill the microcuvette with capillary, venous or arterial whole blood sample; place it into the analyzer; and view results in about a minute. With dedicated support and service based on more than 35 years of experience, you can count on HemoCue to provide rapid results so you can make decisions when you need them most: at the point of care.

Confidence in your answers at the point of care

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HemoCue OnCue™ Support

HemoCue OnCue™ Support is a comprehensive program designed to meet your needs as quickly and conveniently as possible.

Powered by HemoCue employees, you get answers and education from the experts who know our products best.

At your office, online, or on the phone, we’re ready to do more for you.
HemoCue® Hb 201+ System Specifications

**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**
3.35 x 6.30 x 1.69 inches (85 x 160 x 43 mm)

**Weight**
0.77 pounds (350 g) with batteries installed

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

**Operating Temp.**
59-86 °F (15-30 °C)

**Power**
AC Adapter or 4 AA batteries

**Interface**
Printer and HemoCue® Basic Connect including optional barcode scanner

**Quality Control**
Built-in self-test; optional liquid controls*

**CPT Code**
85018-QW

*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.

**Method Comparison and Bias Estimation using patient samples according to NCCLS EP-9 for Hb 201+ versus ICSH (A\(^{540}\)-A\(^{700}\)), Site A-D, Multicenter Study (FRE0807/1).**

![Method comparison graph]

### Product Order Number

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
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<tbody>
<tr>
<td>121721</td>
<td>HemoCue® Hb 201+ Analyzer</td>
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<tr>
<td>111716</td>
<td>HemoCue® Hb 201 Microcuvettes (200/box)</td>
</tr>
<tr>
<td>111715</td>
<td>HemoCue® Hb 201 Individually Packaged Microcuvettes (100/box)</td>
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</tbody>
</table>

### Get Results in a Few Simple Steps

1. Fill the microcuvette.
2. Place the microcuvette into the analyzer.
3. View results.

*Refer to your local or regulatory agency for any external control requirements

1. HemoCue® Hb 201+ System Operating Manual 901705 180917
2. Method Comparison and Bias Estimation using patient samples according to NCCLS EP-9 for Hb 201+ versus ICSH (A\(^{540}\)-A\(^{700}\)), Site A-D, Multicenter Study (FRE0807/1).