

## Enhanced Patient Safety and Simplified Workflow

HemoCue's Hb 201 DM system offers the lab accuracy and ease of use that has become a standard in Hb point-of-care testing, plus improved patient safety with features like QC lockout and built-in barcode scanning for patient ID. Through bi-directional communication and flexible settings, the Hb 201 DM system offers a complete data management solution for Hb testing and anemia screening in blood banks, hospitals, primary care and public health.

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

Accuracy Starts With Us

### Improve Your Administrative Workflow

- Seamlessly interface with existing network using POCT-1A
- Simplify billing
- Ensure regulatory compliance

### Safeguard Patient Testing and Data

- Link patient information and comments with test result
- Reduce errors with automatic result transfer
- Gain full data storage

### Get Easy Access to Lab-Quality Accuracy

- Precise factory calibration against the ICSH reference method
- ► Patented microcuvette technology with excellent lot-to-lot reproducibility
- ▶ Brief training with virtually no maintenance



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



# GPM308INT 130313

## HemoCue® Hb 201 DM System

### **Product 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
 0-25.6 g/dL (0-256 g/L,

 Range
 0-15.9 mmol/L)

Results Within 60 seconds

Sample Volume ~10 µl

Dimensions Analyzer: 170×50×93 mm

(6.70×1.97×3.66 inches) Docking Station: 135x206x61 mm

(5.30×8.10×2.40 inches)

Weight Analyzer: 350 g (0.77 pounds) with

batteries installed

Docking Station: 566 g (1.24

pounds)

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 Options Internal rechargeable batteries or

docking station with AC adapter

Quality Control Built-in "selftest", optional liquid

controls

### Data Management Features

Data Entry
Touch-screen display
Built-in barcode scanner

Interface Interface with existing network Capabilities using POCT1-A (CIC standard),

USB or DMS software Docking solution enables connection of up to 5 analyzers

Configurable Operator ID, Patient ID, Lot ID,

Functions Site ID

Patient comments Critical value alerts STAT testing

**Result Storage** 4,000 patient/STAT tests, 500 QC

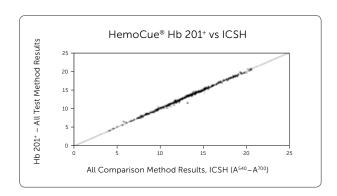
tests, 500 analyzer logs,

200 patient IDs

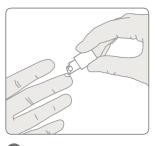
DMS Software Patient and QC reports

Quality ControlQC lock-outData ManagementQC scheduling

Linearity and proficiency testing



### A Few Simple Steps



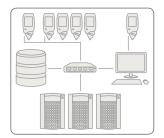




Place microcuvette into analyzer.



3 View results.



4 Seamlessly interface with your network.

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