

# Alere HemoPoint<sup>®</sup> H2 System



## Rapid Hemoglobin Results

The Alere HemoPoint<sup>®</sup> H2 Meter provides a fast, reliable measurement of an individual's hemoglobin level. Hemoglobin testing plays an important role in managing anemia and other red blood cell disorders.



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## Rapid Hemoglobin and Hematocrit Results

**Fast.** Using a single drop of blood, the Alere HemoPoint® H2 System offers accurate results for hemoglobin and an estimated hematocrit level\*—in less than a minute. The easy-to-read touch screen displays the current time, battery status and allows for easy operation.

**Advanced.** Utilizing proven microcuvette technology, the Alere HemoPoint® H2 System features a proprietary “soft load” cuvette holder to minimize blood contamination of the meter. The hemoglobin result is flagged if it is outside the user-defined limits.

**Easy to Use.** The Alere HemoPoint® H2 System’s user-friendly sampling technique minimizes training time and its rechargeable battery makes it completely mobile. Recall the last 4,000 test results with the touch of a button.

## Alere HemoPoint® H2 System Products

### Alere HemoPoint® H2 Meter

Catalog No. 55118

Includes HemoPoint® H2 Photometer, user guide, quick reference guide, optics cleaner, control cuvette, and power adaptor

### Alere™ Hemoglobin Controls

Catalog No. 88772

Includes set of two dropper bottles:  
1 x 1.5 mL-low, 1 x 1.5 mL-high

### Alere HemoPoint® H2 Microcuvettes

Catalog No. 80549

100 Test Kit - Includes two containers of 50 cuvettes each

### Alere HemoPoint® H2 Optics Cleaner

Catalog No. 52219

Includes 5 cleaning units

## Product Specifications

Methodology	Optical absorption photometry
Principle	Azidemethemoglobin
Calibration	Factory calibrated
Sample Type	Capillary, venous, or arterial blood
Sample Size	8 µL
Hematocrit Range	36–54% (calculated)
Measuring Range	0–25.6 g/dL
Within Run Precision CV	0.6–0.7%
Total Precision CV	1.2–1.5%
Measuring Time	10–60s



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\*Hematocrit result is calculated when hemoglobin result is within 12–18 g/dL  
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