## HemoPoint H2® hemoglobin and hematocrit analyzer



## HemoPoint<sup>®</sup> H2

Accurate hemoglobin and hematocrit<sup>\*</sup> results with one simple test

- Accurate results in about 30 seconds
- Reliable and easy to use
- Small 8 µL sample volume
- No routine maintenance required





## One Test. Two Results

Easy to use	<ul> <li>CLIA waived</li> <li>"Soft load" cuvette holder minimizes blood contamination of the optical unit</li> <li>Hemoglobin result is flagged if it is outside the user-defined limits</li> <li>Backlit touch screen displays results from memory with current time and date, battery status, and allows for easy operation</li> <li>Small sample size of 8 µL of fingerstick blood</li> <li>Capillary, venous, or arterial blood</li> </ul>
Practical and portable	<ul> <li>Rechargeable internal battery makes it completely mobile - 100 hours on a full charge</li> <li>Recall up to 4,000 test results with the touch of a button</li> <li>Optional printer to record patient's test result immediately, or from stored memory</li> <li>Stand-by function for optimal energy utilization</li> </ul>
Accurate and reliable	<ul> <li>Optical absorption photometry</li> <li>Azide methemoglobin method</li> <li>Factory calibrated</li> <li>Measuring range 0 - 25.6 g/dL</li> <li>Total precision CV &lt; 1.5 %</li> <li>Automatic self-check at each start-up and between measurements</li> <li>Hematocrit range 36 - 54 % (calculated)</li> </ul>
HemoPoint® H2 DMS Data management features	<ul> <li>Barcode identification of patients, operators, control levels and ranges</li> <li>Connectivity to PC via USB Bluetooth<sup>®</sup> or cable connection</li> <li>Memory for 4,000 patient results and and additional 500 QC results</li> <li>Quality control reminders at user-defined intervals</li> <li>STAT measurement capability — ready at any time</li> </ul>



Collect blood sample.



Insert microcuvette into analyzer.



Result appears in 30-60 seconds.

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\*Hct result is calculated when the Hgb result is from 12 - 18 g/dL

For Sales: