



## Prospect Haemoglobin

Immediate haemoglobin results  
from a hand-held analyser

- ✓ Results in 1-2 seconds
- ✓ Reagent-free cuvettes
- ✓ 40 days or 10,000 tests continuous use
- ✓ 2½ years cuvette shelf life from date of production

# Fast, easy to use and reliable in all climate conditions

<p><b>Fast and accurate</b></p>	<ul style="list-style-type: none"> <li>• Results in 1-2 seconds</li> <li>• Measuring range: 0 - 255 g/L</li> <li>• Imprecision (within run): CV &lt; 1%</li> <li>• Factory calibrated against HiCN reference method according to ICSH</li> <li>• Photometric method with broad spectrum and compensation for turbidity and scattering</li> <li>• No additional calibration required</li> </ul>
<p><b>Easy to use</b></p>	<ul style="list-style-type: none"> <li>• 'Always on' technology. The analyser is always ready for use</li> <li>• Automatic self-check between every measurement</li> <li>• Long cuvette shelf life: 2.5 years from date of production</li> <li>• Cuvettes unaffected by humidity or temperature and can be used until expiration date after opening the bag</li> </ul>
<p><b>Practical and portable</b></p>	<ul style="list-style-type: none"> <li>• Sample volume: &lt;10 µL</li> <li>• Capillary or venous blood (EDTA and Heparin anticoagulant can be used)</li> <li>• Maintenance free</li> <li>• Operating ambient temperature: 10 °C to 35 °C</li> <li>• Storage temperature: 0 °C to 50 °C (- 30 °C to 70 °C up to 24 hours maximum.)</li> <li>• Integrated rechargeable lithium-ion battery (40 days / 10,000 tests of continuous use)</li> <li>• Compact: 150 (d) x 90 (w) x 40mm (h)</li> <li>• Lightweight: 180 g</li> <li>• Connect to PC via USB 2.0 or Bluetooth (optional)</li> </ul>



**1**

Collect blood sample



**2**

Insert the filled cuvette and press down gently



**3**

Results appear in 1-2 seconds

Distributed by



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