

# Lactate Scout Sport

E-paper display for easier viewing on the move

Ergonomic design, smaller, lighter, more robust

## Lactate Scout Sport

Accurate lactate measurement to drive performance improvement

- Result in 10 seconds
- Only a drop of fingerprick blood
- Simple to use



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Diagnostics

Easy to use	<ul style="list-style-type: none"> <li>• Insert/remove test strip to turn on/off</li> <li>• Simplified navigation to enable flexibility whilst training</li> <li>• Only 0.2 µl of capillary blood required</li> <li>• Pre-calibrated test strips</li> <li>• Device calibrated by simple coding</li> <li>• Lactate measurement value, date/time, measuring mode, temperature and memory ID on a single display</li> <li>• Automatic self test</li> </ul>
Fast and accurate	<ul style="list-style-type: none"> <li>• Enzymatic amperometric detection method</li> <li>• Results within 10 seconds</li> <li>• Measuring range: 0.5 - 25 mmol/L</li> <li>• At normal Hct Range (35-50%): 0.5-6.7 mmol/L Blood Lactate <math>\leq</math>0.2mmol/L, 6.8 - 25.0 mmol/L Blood Lactate <math>\leq</math>3%. At hematocrit values outside the stated range higher deviations are possible</li> <li>• Compensates for the influence of low and high hematocrit levels (20 - 70%)</li> <li>• Check solutions available for function control</li> </ul>
Performance measurement	<ul style="list-style-type: none"> <li>• Single and step-test measurements (resting/exercise/recreation)</li> <li>• Stopwatch function</li> <li>• Connection to heart rate monitors compatible to Bluetooth® Low Energy for linking to lactate value</li> <li>• Lactate Scout Assistant software available for performance management</li> </ul>
Practical and reliable	<ul style="list-style-type: none"> <li>• Stores up to 500 results</li> <li>• 1,000 tests using just 2 x CR2450 batteries</li> <li>• Pocket-size: 91 mm (h) x 46 mm (w) x 21 mm (d)</li> <li>• Lightweight: 60 g</li> <li>• Operating range: 10 - 45°C and max. 85% humidity</li> <li>• Integrated Bluetooth® Low Energy connectivity</li> </ul>

Catalog No.	Name
7023-0530	Lactate Scout Sport
7023-0531	Lactate Scout Sport Starter Set
7023-3440	Lactate Scout Sport Test Strips (Pack of 25)



1 Remove test strip and place into analyser.



2 Prick finger and collect blood by touching with test strip.



3 Result appears in 10 seconds.

Distributed by

#### Manufacturer

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