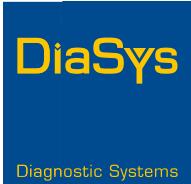


SENSOSTAR
GLH six

Glucose, Lactate and Hemoglobin – The Easy Way



- Simultaneous Measurement
- Maintenance Free Biosensor
- Individual Glucose Plasma Value from Whole Blood



CHOOSING QUALITY.

Efficient operation combined with convenient use

- Biosensor technology for glucose and lactate; photometric measurement of hemoglobin
 - High specificity
 - High accuracy
 - Excellent precision
 - Short time to result
 - Extended sensor operation time
- Automatic calibration
- Individual glucose plasma value from whole blood samples
- Easy sample collection
- Flexible sample matrix
- Optional sample barcode reader
- Slider for measurement in series up to six samples
- Ideal for small laboratories and field testing (battery optionally available)
- EDP interface and printer

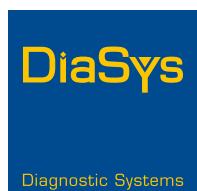
Technical specifications

Measuring range	Glucose 0.6 – 50 mmol/L (11 – 910 mg/dL) Lactate 0.5 – 30 mmol/L (4.5 – 270 mg/dL) Hemoglobin 1.86 – 15.5 mmol/L (3 – 25 g/dL)
Measuring time	Single/dual measurement glucose and/or lactate: 40 s Single measurement hemoglobin: 90 s Measurement glucose and/or lactate plus hemoglobin: 90 s
Sample volume	10 µL
Sample types	Whole blood, serum, plasma
Precision CV (20 samples in series)	Glucose (12 mmol/L) < 1.5% Lactate (10 mmol/L) < 2.0% Hemoglobin (8 mmol/L) < 2.0%
Dimensions	200 mm (W) x 150 mm (D) x 170 mm (H)
Weight	2 kg

Handed over by:



Climate-neutral print
(Carbon neutral)
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