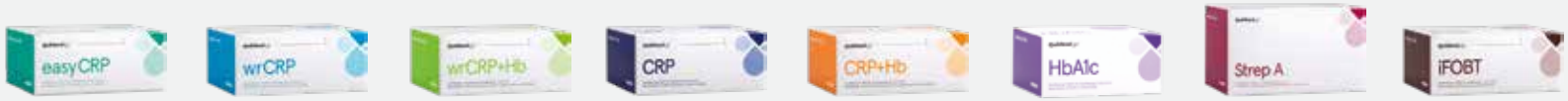
QuikRead go®



	easy CRP	wrCRP	wrCRP+Hb	CRP	CRP+Hb	HbA1c	Strep A	iFOBT
Sample type	Whole blood, serum, plasma	Whole blood, serum, plasma	Whole blood, serum, plasma	Whole blood, serum, plasma	Whole blood, serum, plasma	Whole blood	Throat sample	Faeces
Sampling	Sample collector (10 µl)	Orange striped capillary	Orange striped capillary	Blue striped capillary	Blue striped capillary	Sample collector (1 µl)	Throat swab	Sampling vial
Sample volume	10 µl	10 µl	10 µl	20 µl	20 µl	1 µl	NA	10 mg
Sample stability in test cuvette	2 h	2 h	2 h	2 h	2 h	5 min	4 h	2 h
Measurement results within	2 min	2 min	2 min	2 min	2 min	<6 min	4 min, strong positives 2 min	3 min
Measuring range	1–200 mg/l	0.5–200 mg/l	CRP 0.5-200 mg/l Hb 50-220 g/l	5–200 mg/l	CRP 5-200 mg/l Hb 50-245 g/l	20-140 mmol/mol 4.0-15.0 %	Positive/negative	10–200 µg/g (50–1000 ng/ml)
Unique combination: 1 analysis – 2 results	–	–	yes	–	yes	–	–	–
Number of tests	50	50	50	50	50	25	50	50
Storage	2–25°C	2–25°C	2–25°C	2–25°C 4 weeks 2–8°C	2–25°C 4 weeks 2–8°C	18-25°C 2 months 2-8°C	2–25°C	2–25°C 4 weeks 2–8°C
Software version	7.6.2 or newer	7.5.1 or newer	7.5.1 or newer	All versions	4.1 or newer	8.1.1 or newer	4.1 or newer	6.5.1 or newer
QuikRead go Instrument connectivity to HIS and LIS systems	yes	yes	yes	yes	yes	yes	yes	yes

Email for orders: orders@aidian.eu
www.aidian.eu / www.quikread.com / www.tackleamr.com

QuikRead go Instrument

Method	Immunoturbidimetric and photometric
Dimensions	27 cm (l) x 15.5 cm (w) x 14.5 cm (h)
Weight	1.7 kg without power supply
Storage and transportation	Between 2 °C and 35 °C. Protect from rain and humidity.
Country of origin	Finland
Power requirements	100–240 V AC, 50–60 Hz power supply or accumulator unit. Power consumption 8 W.
Battery use possibility	Yes, supplied separately. Note that only an accumulator unit supplied for QuikRead go can be used.
Memory capacity	100 patient results, 100 QC results and 100 LIS offline results.
Available user interface languages	23
Additional printer available	yes
Barcode reader available	yes

QuikRead go connectivity specifications

Network TCP/IP communication	RJ45 LAN, optional WLAN USB adapter
Serial communication	Through RJ45 via optional QuikRead go serial cable (RJ45 to RS-232)*
Supported protocols	LIS01-A2 (ASTM), POCT1-A2
Communication type	Unidirectional (LIS01-A2, POCT1-A2), bidirectional (POCT1-A2)
USB ports	3 x Type A USB port 1 x Type B USB port
Sent information	Patient results, QC results, result comments, notifications and error messages
Result sending	Automatic (LIS01-A2, POCT1-A2) or manual (LIS01-A2)
Instrument software remote update	yes**
Remote lock/unlock	yes**
Remote user management	yes**
QC material data	yes**
Patient list import / positive patient identification	yes**
Instrument configuration	yes**
Instrument time setting	yes**

* LIS01-A2 only, ** POCT1-A2 only

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9117-05EN, 05/2020. Not intended for the US market.