

								
	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	Turquoise sample collector	Orange striped capillary	Orange striped capillary	Blue striped capillary	Blue striped capillary	Clear sample collector	HydraFlock flocked swab	Sampling vial
Sample volume	10 µl	10 µl	10 µl	20 µl	20 µl	1 µl	1 swab	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	2 min
Measuring range	1.0–200 mg/l (wb, HCT 40%) 1.0–120 mg/l (p/s)	0.5–200 mg/l (wb, HCT 40%) 0.5–120 mg/l (p/s)	CRP 0.5–200 mg/l (wb, HCT 40%) CRP 0.5–120 mg/l (p/s) Hb 50–220 g/l (wb)	5–200 mg/l (wb, HCT 40%) 5–120 mg/l (p/s)	CRP 5–200 mg/l (wb, HCT 40%) CRP 5–120 mg/l (p/s) Hb 50–245 g/l (wb)	20–140 mmol/mol 4.0–15.0%	Positive/negative, cut off 7x10 <sup>4</sup> CFU/swab	10–200 µg Hb/g faeces (50–1000 ng Hb/ml buffer)
Number of tests	50	50	50	50	50	25	50	50
Storage at 2–25°C	Until the expiry date of the kit	Until the expiry date of the kit	Until the expiry date of the kit	1 month	1 month	2 months	Until the expiry date of the kit	1 month
Storage at 2–8°C	Until the expiry date of the kit	Until the expiry date of the kit	Until the expiry date of the kit	Until the expiry date of the kit	Until the expiry date of the kit	Until the expiry date of the kit	Until the expiry date of the kit	Until the expiry date of the kit
Software version	7.6.2 or newer	7.5.1 or newer	7.5.1 or newer	3.1 or newer	4.1 or newer	8.1.1 or newer	4.1 or newer	6.1.5 or newer

Email for orders: [orders@aidian.eu](mailto:orders@aidian.eu)



## QuikRead go Instrument

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

## QuikRead go connectivity specifications

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

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