

General Features

- 5.6 inches color touch screen
- Calibration by magnetic card
- Four independent channels
- Disposable cuvette, no carryover
- Can be extended more than 30 parameters
- Support LIS and barcode
- Less and easy maintenance



Technical Specifications:

Principle:	Nephelometry
Throughput:	160 samples/hour
Parameters:	Hs-CRP, CRP, HbA1c, aALB, D-Dimer, CCP, RF, ASO, CYS-C, IgA, IgM, IgG, C3, C4, T3, T4, TSH... more than 30 parameters.
Sample type:	Whole blood, serum, plasma, urine.
Light source:	Diode laser, 650 nm wavelength
Caibration:	Magnetic card, make the result more accurately
Cuvette:	Disposable cuvette
Testingchannel:	Four independent channels
Reaction time:	1.5-3 minutes
Language:	English, Russian
Display:	5.6 inches color touch screen
Memory:	100.000 results storage
Print:	Auto and manual printing, thermal printer
Working temperaturer:	10 – 30oC
Precision:	CV < 5%
Power supply:	AC 100-240V 50/60Hz
Size:	345mm x 352mm x 180mm
Net weight:	5.4 kg
Support:	LIS and barcode
Certificate:	NGSP



HA - 1000

Glycated HbA1c and Special protein Analyzer



Step 1
Put stirrer and buffer
into the cuvette



Step 2
Pipette the sample
into the cuvette



Step 3
Pipette anti-serum
into the cuvette

Reading:



Parameter	Ingredient				
	Buffer	Diluent	Latex	Sample	Anti-serum
CRP	600 µL	-----	-----	2 µL	60 µL
HS-CRP	600 µL	-----	-----	2 µL	60 µL
HbA1c	-----	1000 µL	300 µL	20 µL	100 µL
mALB	400 µL	-----	-----	20 µL	40 µL
ASO	300 µL	-----	-----	5 µL	100 µL
RF	300 µL	-----	-----	5 µL	100 µL
CCP	350 µL	-----	-----	10 µL	50 µL
D-Dimer	300 µL	-----	-----	6 µL	100 µL

