



RIG 300

Portable urine analyzer



LABORATORY



RIG 300

Portable Urine Analyzer



Technical parameters

Test Items: UBG, BIL, KET, BLD, PRO, NIT, LEU, GLU, SG, pH, VC, Micro-albumin, CRE, CA

Testing Time: 60 seconds

Working temperature scope: 10 ~ 30°C

Working humidity scope: ≤ 60% RH

Result Record Quantity: 5000 record

Size: 167mm x 95mm x 35mm

Weight: 500 g

Power: 5V 1A (Lithium battery 3.7V 4800mah)

Charge supply: AC 220V

Sample Requirement: Fresh urine only

Applicable Strip: 14 parameters urine analyzer strips

Device Storage Condition: -20°C - 50°C, RH ≤ 90%

14A Urine Analysis Strip

Project name	Unit	Test range
LEU	cells/ul	15-500
NIT	μ mol/L	Weak positive
URO	μ mol/L	3.2-128
PRO	mg/dl	15-2000
PH		5-8.5
BLD	cells/ul	10-250
SG		1.005-1.030
KET	mmol/L	0.5-16
BIL	mg/dL	0.5-2.0
GLU	mmol/L	5-110
VC	mmol/L	0.5-2.8
Ca	mmol/L	1.0-12.5
CRE	mmol/L	0.9-26.5
Microalbumin	mg/L	30-150



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