



# RIG 300

Portable urine analyzer



**Pulse Healthcare Technology**

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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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