



RIG 500

TOUCH SCREEN URINE ANALYZER

Cod. RIG 500



- 7" large touch screen, easy to use.
- 13 or 14 parameters (optional).
- Test parameters' automatic correction by grads table.
Accurate results of tested parameters.
- Color urine test ability.
- Screen temperature display.
- Automatic used strips collection.
- Hospital name added by computer.
- The external printer can be directly connected.



TECHNICAL FEATURES

Test Parameters	13 or 14 data: Glucose (GLU), Bilirubin (BIL), Urobilinogen (URO), Ketone, Occult Blood (BLD), pH, Protein (PRO), Nitrite (NIT), Specific Gravity (SG), Leukocytes (LEU), Creatinine (CRE), Calcium (Ca), Microalbuminuria (MCA), Ascorbic Acid (Vc)
Test Principle	Cold-light source testing technology
Test Method	Dry strip color-developing method by dual wavelength of integrated sphere
Wavelength	525nm, 550nm, 620 nm, 720 nm
Throughput	500 samples / hour
Data storage	Up to 2000 memorized test results
Printer	Internal high-speed thermal printer External printer can be directly connected
External output data	Serial ASCII (RS-232 standard interface) network with computer. Standard 25 pin parallel printer interface.
Display	Touch Screen, 7 inch
Operating environment	Temperature +10°C ~ +30°C Humidity ≤75%
Power	AC100-240V/1.0A. 50 Hz /60Hz 35VA
Dimensions	350 × 380 × 180 mm
Net Weight	5,75 kg
NOTE :	The above characteristics are the basic of the new RIG 500 and we reserve right to modify and upgrade some functions when the instrument is ready.



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