



CE

Urine Chemistry Analyzer

New

Reader 300

Product Features

- ◆ User friendly designed
- ◆ Easy to use and efficient working cycle with multi-strip tray
- ◆ Optional operation modes
(General / One-by-One / Quick mode)
- ◆ High speed throughput
- ◆ Various strips (4 ~ 11 parameters) are compatible
- ◆ Easy to clean and do maintenance



Technical Specification

Type : Reflectance Photometer	Throughput : 300 Tests / hour (Max 800 tests/hour)
Dimension : 275(W) × 250(D) × 170(H) mm	Interface : RS232c
Net Weight : 1.3 kg	ID Input: Barcode Scanner or Keyboard
Power Supply : 12V DC / 3.5A	Memory : 2,000 Tests
Printer : Thermal printer	Compatible strips : URI 4 - 11

Basic Accessories:

AC Adaptor, Power Cable, Operation Manual, RS232c Cable

Optional Accessories:

External Barcode Scanner, Key board



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Technical Specifications

Measuring Principal	:	Reflectance Photometry
Wavelength	:	460nm, 550nm & 650nm
Operational Modes	:	General / One-by-One / Quick mode
Throughput	:	300 Tests/Hour (Max 800 Tests/Hour)
Test Parameters	:	Glucose, Protein, Ph, Blood, Nitrite, Bilirubin, Specific Gravity, Ketones, Urobilinogen, Leucocytes, Ascorbic Acid
Compatible Strips	:	URI 4 - 11 Parameter Urine Reagent Strips
Control Function	:	Self checking, testing and trouble shooting by inbuilt micro computer
Memory	:	2000 Tests
Interface	:	RS232-C system interface capable to Bi-directional data transfer
Output	:	Inbuilt, low noise, high speed Thermal Printer
Display	:	Large LCD display for operational information and test result
Dimensions	:	275 (W) x 250 (D) x 170 (H) mm
Weight	:	1.3 Kg
Power Supply	:	Input : 100 - 250 VA/ Output DC 12V, 3.5A
Power Consumption	:	42VA
Ambient Conditions	:	Temp. 10 - 37 Deg C, Humidity <80%
Optional Ports	:	External Keyboard / Barcode Scanner (Reader)

