

H-800

Automatic Urine Analyzer



H-800 Specification and Technical Parameter

Item	Urobilinogen, bilirubin, ketones, blood, protein, nitrite, WBC, glucose, pH, vitamin C, microalbumin, specific gravity, color, turbidity
Wavelength	525nm、572nm、610nm、660nm
Throughput	240 samples/h
Auto loader Capacity	50 samples/270 samples optional
Strips	H14-Ca(H-800),H13-Cr(H-800),H12-800Ma,H11-800Ma,H11-800Ma,H10-800,H11-800
Data Memory	Routine results 10000. emergency results 5000. QC results 1000
Data Communication	RS-232 port, parallel printing port
Display	5.7 inch LCD
Language	English
Power Supply	AC110~220V 50Hz/60Hz
Power	300VA
Dimension	1537.5×892.7×580(H-800 with auto loader-expansion kit)
Weight	71.15kg
Printer	Built-in thermal printer



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CE

Certified to
ISO 9001:2008 and ISO 13485:2003

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• Specifications subject to change without notice.
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DIRUI

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1992-2012
DIRUI 20th Anniversary

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Automatic Urine Analyzer



- Throughput: 240 T/H
- High precision aspiration and dripping system guarantees accurate sample distribution on the urine strips
- Patient ID is automatically recognized by the barcode reading system
- STAT port provides emergency sample priority
- Blank pad for the correction of influence from urine color variation
- User-friendly large LCD Touch Screen, simple operation and maintenance
- Unique test principles guarantee the accuracy of SG, Turbidity and Color.

Ensure accurate urinalysis results

Equipment, test strips and QC complete solution



Equipment

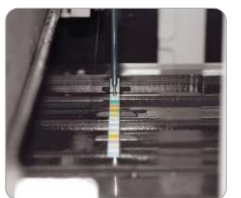
Precise control of reaction time.
Precise quantitative dripping
prevents cross-contamination.
High-intensity cold light source
and multi-wavelength detection
reduces ambient light interference.



Large touch-screen



STAT position



Precise quantitative dripping technique

Strips

- Anti-VC function prevents false negative of RBC, Glucose, Bilirubin Nitrite.
- Microalbumin screening diagnoses diabetes mellitus, stroke.



QC

Liquid form QC reagents
Can be used directly, without redissolving, eliminate manual sampling error
Free from materials extracted from human urine, prevent risk of potential infection
Non-toxic and environmentally-friendly

