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DIRUI

H-100

Urine Analyzer



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Product Characteristics:

- Adopting the advanced high luminosity cold light source with 4 -wavelength, which improves the sensitivity, accuracy, specificity, and reduces the interference from ambient light
- Adopting automatic waste handling system, which avoids cross-contamination between samples
- Automatically rectifies the test results influenced by non-specificity, pH, specific gravity, and color
- Built-in thermal printer with high speed and low noise; External stylus printer
- Connectable with DIRUI urine sediment analyzer
- Users can set an abnormal value flag by themselves
- International, regular and symbol system units display for option



Technical Specification:

- Test items: urobilinogen, bilirubin, ketone, Creatinine, Micro-albumin, blood, protein, nitrite, leukocytes, glucose, specific gravity, pH and VC
- Test wavelength: 525nm, 572nm, 610nm, 660nm
- Test principle: Photoelectric colorimetry
- Suitable strips: DIRUI H8, H10, H11, H11-MA, H13-Cr, Urinalysis strips
- Test throughput: 120 strips/h or 60 strips/h optional
- Data storage: 1000 patient results
- Computer interface: RS-232 port; parallel printer interface
- Display: 240×64 dot-matrix LCD
- Language: Chinese, English, Russian, Polish, Italian, Spanish, Portuguese, Turkish, German, French
- Power supply: 100~240VAC, 50Hz/60Hz
- Power: 40VA
- Dimensions: 376mm×316mm×170mm
- Weight: 3.6kg
- Printer: Built-in thermal printer



CE

Certified to
ISO 9001:2008 and ISO 13485:2003