

DIRUI

H Urine Analyzer

H-500

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DIRUI INDUSTRIAL CO., LTD.

PRODUCT PROFILE

H-500 Urine Analyzer

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
- High test speed, 514 strips/h, 11 parameters test can be finished within 7 seconds
- Automatically rectify the test results influenced by non-specificity, pH, specific gravity, and color
- Large LCD touch-screen
- Automatically detecting the ready-to-test strips, easy operation
- Built-in thermal printer with high speed and low noise; External stylus printer
- Connectable with external barcode reader
- Connectable with urine sediment analyzer
- Users can set an abnormal value flag by themselves
- Two kinds language interface is provided according to the requirement of clients. ①“English” and “PYC”. ② “English”, “Italiano”, “Español”. ③“English”, “Angielski”, “İngilizce”. ④“English”, “Deutsch”, “Português”
- International, Regular and Symbol system units available for option
- With waste urine collecting system



Technical Specification:

- Test items: urobilinogen, bilirubin, ketone, blood, protein, nitrite, leukocytes, glucose, specific gravity, pH and VC (or microalbumin)
- Test wavelength: 525nm, 572nm, 610nm, 660nm
- Test principle: Photoelectric colorimetry
- Suitable strips: DIRUI H8, H10 and H11 urinalysis strips
- Test throughput: 514strips/h
- Data memory: 2000 patient results
- Computer interface: RS-232 port; parallel printer interface
- Display: 5.7" LCD
- Language: ①“English” and “PYC”. ② “English”, “Italiano”, “Español”. ③“English”, “Angielski”, “İngilizce”. ④“English”, “Deutsch”, “Português”
- Power supply: 100~240VAC, 50Hz/60Hz
- Power: 40VA
- Dimensions: 380mm×378mm×275mm
- Weight: 6.8kg
- Printer: Built-in thermal printer



Certified to
ISO 9001:2000 and ISO 13485:2003

DIRUI

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