

EU 8000

Fully Automated Urine Analysis Line

EH-2080 Fully Automated Urine Sediment analyzer

Test Principle: Classical morphology detection, provide whole view field microscopic image
Throughput: Up to 80T/H(B) and 100T/H(C)
Parameters: 10 reportable parameters(RBC, WBC, WBCC, SRC, CRY, YST, EC, HYA Cast, UNCC, BAC) , 1 researchable parameter(POI), 30 editable parameters
Sample request: Native & Fresh urine samples
Constant sample loading: 100 test tubes constant loading
Sample volume: 1 ml
STAT: 1 position
Interface: USB, LAN, COM, support bidirectional LIS
Working environment: Temperature 5°C~40° C Humidity ≤80%

UA-6800 Fully Automated Urine Chemistry Analyzer

Test principle: Reflectance colorimetric method
Parameter: Glucose, Protein, Blood, Bilirubin, PH, Ketone, Ascorbic Acid, Urobilinogen, Nitrite, Leucocytes, Special Gravity, Creatinine, Microalbumin, MA/CR, Color, turbidity
Throughput: 240 T/H
Sample capacities: 100samples, 10rack*10samples
Screen: 10.4 inch touch screen
STAT: Yes
Strip capacity: 200
Turbidity detection: Automatic color and turbidity detection
Communication mode: Bi-direction LIS and HIS



EU 8000

Fully Automated Urine Analysis Line



Mindray Building, Keji 12th Road South,
High-tech Industrial Park, Nanshan, Shenzhen 518057, P.R. China
Tel: +86 755 8188 8998 Fax: +86 755 26582680
E-mail: intl-market@mindray.com www.mindray.com

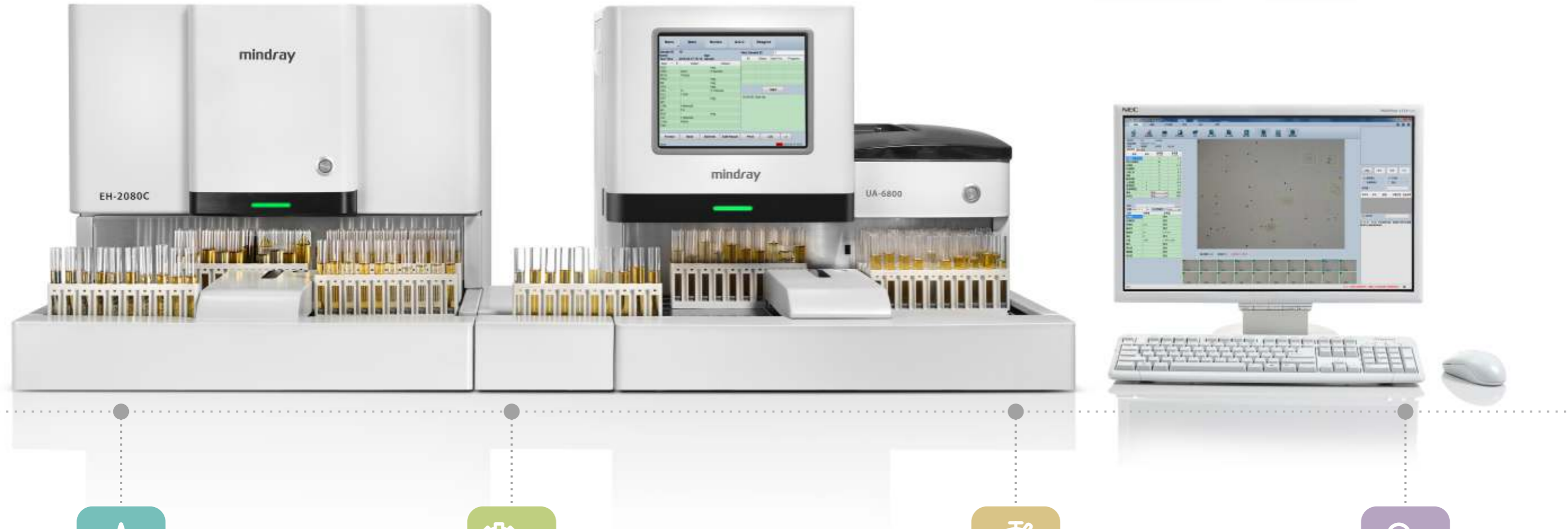
mindray | healthcare within reach are registered trademarks or trademarks owned by Shenzhen Mindray Bio-medical Electronics Co., LTD.
©2015 Shenzhen Mindray Bio-Medical Electronics Co., Ltd. All rights reserved. Specifications subject to changes without prior notice.
P/N:ENG-EU 8000-210285x8P-20150614

mindray

mindray
healthcare within reach

EU 8000

Fully Automated Urine Analysis Line



Excellent

- **EU 8000** is developed from original Mindray hematology analyzer R&D team, which inherits the stability, reliability, and accuracy of Mindray quality.
- **EU 8000** utilize the Mindray high precise syringe for insuring the accuracy of sampling; Utilize the high efficiency cleaning swab for reducing carryover.



Efficiency

- **EU 8000** is combined with EH series urine sediment analyzer and UA series urine chemistry analyzer.
- **EU 8000** has constantly rack sample loading system which can test a batch of 100 samples.



Economic

- **EU 8000** own national patent- DIF technology without using focus reagent can automatically adjust the focus and save cost.
- **EU 8000** utilize our high precise syringe which is durable, non-replacement and low maintenance cost.



Easy Use

- **EU 8000** assemble two validation modes -full image and classification image; We can supply XX/ul and XX/HPF reporting modes for simplifying the operation.
- **EU 8000** supply protein-creatinine ratio, RBC histogram and other research parameters for simplifying customer research.