BIOLAB

PRODUCT CATALOG



URINE ANALYZER

CE ISO9001 CERTIFIED

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URINE ANALYZER BEM-41801 BEM-41802

URINE ANALYZER



1. The product is small and light, easy to carry, and suitable for detection needs in different scenarios.
2. Automatic detection, intelligent identification, can detect up to 14 items.
3. System upgrade function, users can experience the latest software support simultaneously.
4. The test speed is fast and can be used for mass physical examination.
5. LCD touch screen, convenient man-machine interaction.

SPECIFICATIONS

Model	BEM-41801	BEM-41802
Principle	Computer vision detection technology	Photoelectric colorimetry
Throughput	700 tests/hour	60~120 tests/hour
Screen	7-inch touch screen	4.3-inch touch screen
Memory	Can store more than 37000 test reports	Can store more than 2000 test reports
Printer	Built-in thermal printer	
Interface	USB, RS232, LIS proposal	
Barcode Scanner	Can be optional	Can't
Range of Application	9, 10, 11, 14 test strip	
Items	9 Test strip: GLU, BIL, KET, pH, BLO, PRO, URO, NIT, LEU10 Test strip: GLU, BIL, KET, SG, pH, BLO, PRO, URO, NIT, LEU11 Test strip: GLU, BIL, KET, SG, pH, BLO, PRO, URO, NIT, LEU, VC;14 Test strip: GLU, BIL, KET, SG, pH, BLO, PRO, URO, NIT, LEU, VC, CRE, CAL, MAL.	
Power Supply	100~240V, 50/60Hz	
External Size(W*D*H)	346*320*206mm	253*240*100mm
Net Weight	4kg	2.3kg
Packing Size(W*D*H)	435*395*310mm	360*310*210mm
Gross Weight	6kg	3.8kg
Alt Name	Urine Analyzer	

URINE ANALYZER BEM-41901 BEM-41902

AUTOMATIC URINE ANALYZER



1. Built-in 10.1-inch touch screen, built-in thermal printer.
2. Sample delivery, injection, droplet, analysis and report output are completed automatically by the instrument.
3. A high-precision sample dispenser is used to ensure thorough reaction and improve the accuracy of test results.
4. Automatic strip selection chamber, accommodating 600 test strips at the same time.
5. Supports closed puncture analysis, greatly improving biosafety.

SPECIFICATIONS

Model	BEM-41901	BEM-41902
Cascade Function	No	Yes
Principle	Photoelectric colorimetry	
Throughput	240 tests/hour	
Screen	10.1-inch touch screen	
Memory	Can store more than 1,000,000 test reports	
Printer	Built-in thermal printer	
Interface	USB, RS232, network interface	
Barcode Scanner	Can be optional	
Range of Application	9, 10, 11, 14 test strip	
Items	9 test strip: GLU, BIL, KET, pH, BLD, PRO, URO, NIT, LEU10 test strip: GLU, BIL, KET, SG, pH, BLD, PRO, URO, NIT, LEU11 test strip: GLU, BIL, KET, SG, pH, BLD, PRO, URO, NIT, LEU, VC14 test strip: GLU, BIL, KET, SG, pH, BLD, PRO, URO, NIT, LEU, VC, CRE, CAL, MCA	
Sample Rack Capacity	100pcs samples(10pcs test tube racks)	
Reagent Tank Capacity	600pcs	
Data Retrieval	Can be searched by actual date, range date, urine sample number, name, barcode, etc.	
Automatic Sensing	Automatically detects and analyzes after placing the sample	
Calibration Function	Yes	
Power	130W	
Power Supply	AC100~240V, 50/60Hz	
External Size(W*D*H)	662*730*520mm	662*780*520mm
Net Weight	53kg	56.5kg
Packing Size(W*D*H)	805*600*1160mm	
Gross Weight	88kg	91.5kg
Alt Name	Automatic Urine Analyzer	

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