

# Ordering Information



Catalog	Strip Type	Parameters													
		LEU	NIT	URO	PRO	pH	BLO	SG	KET	BIL	GLU	ASC	ALB	CRE	Ca
US-141-1	14A*	•	•	•	•	•	•	•	•	•	•	•	•	•	•
US-101-1	11A*	•	•	•	•	•	•	•	•	•	•	•			
US-101-2	10A*	•	•	•	•	•	•	•	•	•	•				
US-091-1	9A*	•	•	•	•	•	•	•	•	•	•				
US-081-1	8A*	•	•		•	•	•	•	•	•	•				
US-071-1	7A*	•	•		•	•	•		•	•	•				
US-061-1	6A / 6AE*	•	•		•	•	•				•				
US-051-1	5A / 5AE*	•	•		•		•				•				
US-041-1	4A / 4AE*	•	•		•						•				
US-041-2	4S / 4SE*				•	•		•			•				
US-031-1	3P / 3PE*				•	•					•				
US-031-2	3K / 3KE*				•				•		•				
US-021-1	2G / 2GE*				•						•				
US-021-2	2AC / 2AE*											•		•	
US-021-3	2N / 2NE*	•	•												
US-011-1	1G										•				
US-011-2	1P				•										
US-011-3	1K								•						

\* Can be read by UA-201 urine analyzer. Refer to software version.

Product Name	Catalog Number	Components
BioAid® UA-201 Urine Analyzer	UC-201-1	1 Urine Analyzer 1 Quick Start Guide 1 User Manual 2 Printer Paper Rolls 1 Power Cord
BioAid® Urine Control Solution	UA-101-1	2 Urine Control Solution 1 (10mL/bottle) 2 Urine Control Solution 2 (10mL/bottle) 1 Product Insert 1 Expected Values Sheet

Please refer to more catalog at [www.bosurebio.com.cn](http://www.bosurebio.com.cn)

All of products CE marked



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# UA-201 Urine Analyzer

High Accuracy and Reliability

# UA-201 Urine Analyzer



- Large color touchscreen display
- Intuitive menu navigation
- Automatic calibration before each test
- Up to 120 tests per hour in Continuous Mode
- Reads strips up to 14 parameters, including Microalbumin, Creatinine and Ascorbic Acid
- Ability to set lab specific abnormal values
- Strip lockout to prevent strip brand mix-up
- User and QC Lockouts available
- Includes RS232C and USB ports for data transfer to an external computer or LIS

# Urine Control Solution



- Use with BioAid® Urinalysis Reagent Strips and Urine Analyzers for optimum quality control
- Validate urinalysis results and prevent procedure errors
- Ready to use without dissolving in distilled water
- Dropper tip bottles provide efficient use
- 24 months shelf life for unopened controls at 2-8°C
- Can be used up to 30 days at room temperature
- Can be used until the expiration date if kept refrigerated

# Urinalysis Reagent Strips

- High quality color chart ensures accurate visual reading
- Analytical sensitivity comparable to market leaders
- Compatible for visual and analyzer reading
- Over 20 different combinations available
- 2 year shelf life for unopened canisters
- 3 month shelf life for strips in opened canisters



# Specification

Feature	Technical Specifications
Methodology	Reflectance Photometry
Detection	Photosensitive Diode
Detection Wavelengths	525 nm and 635 nm
Screen	Touch Screen
Display Dimensions (L×W)	15.5 cm × 8.6 cm (6.1" × 3.4")
Strip Incubation Time	1 minute
Throughput	Single Test Mode: 60 tests/hour      Continuous Test Mode: 120 tests/hour
Analyzer Ports	RS232C Port for Barcode Reader or Data Transfer or External Printer USB Port, LAN Port and WLAN for Data Transfer
Memory	2000 results
Connection Capabilities	Internal Thermal Printer (included),    Optional External Printer (not included), RS232C Barcode Reader (optional),    USB or RS232C Data Transfer Cable (optional)
Languages	English, Chinese, Portuguese, Spanish, French, Italian and German
Analyzer Store Conditions	-20-55°C (-4-131°F); ≤90% RH (non-condensing); ≤2000m Altitude
Analyzer Operating Conditions	0-40°C (32-104°F); ≤85% RH (non-condensing)
Strip Operating Conditions	15-30°C (59-86°F); ≤85% RH (non-condensing)
Power Source	100-240VAC, 50/60Hz, 60W
Weight	2.0 Kg (4.50 lbs)
Dimensions (L×W×H)	26.3 cm × 22.9 cm × 11.5 cm (10.4" × 9.0" × 4.6")