

Mission® Urinalysis Reagent Strips and Urine Analyzers

Obtain reliable and cost-effective results with *Mission®* Urinalysis Reagent Strips and Urine Analyzers!

- Accurate
- Reliable
- Convenient

CLIAwaived.com™

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Global Diagnostics for Local Markets™

Urinalysis Reagent Strips



Simple and Accurate

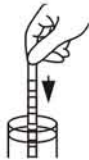
- Analytical sensitivity better than or equivalent to market leaders
- High quality color chart ensures accurate visual reading

Flexible

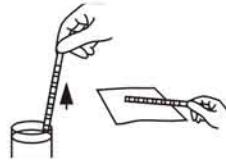
- Compatible for visual and analyzer reading
- More than 30 different combinations available

Multiple Packaging Options and Long Shelf Life

- Available in 25, 50, 100 and 150 strips per canister
- 2 year shelf life for unopened canisters which offers cost savings and convenience for high volume testing
- 3 month shelf life for strips in opened canisters



Step 1: Immerse strip into urine



Step 2: Remove excess urine



Step 3: Obtain results by analyzer or visual reading

Catalog No.	No. of Parameters	Type of Strip*		Strips per Canister [†]	Visual-Read and Analyzer-Read Strips	Analyzer-Read Strips: Standard (S) or Additional (A)	Parameters																
		For Visual Reading	For Analyzer Reading (U120/U500)				ASC	GLU	BIL	KET	SG	BLO	pH	PRO	URO	NIT	LEU						
U031-111 ^Δ	11	11A		100	✓	S	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*		
U031-101	10	10U		100	✓	S		*	*	*	*	*	*	*	*	*	*	*	*	*	*		
U031-091	9	9U		100	✓	S		*	*	*	*	*	*	*	*	*	*	*	*	*	*		
U031-081	8	8U		100	✓	A		*	*	*	*	*	*	*	*	*	*	*	*	*	*		
		8N			✓	S		*	*	*	*	*	*	*	*	*	*	*	*	*	*		
		8S			✓	A		*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
U031-071	7	7N		100	✓	A		*	*	*	*	*	*	*	*	*	*	*	*	*	*		
U031-061	6	6N	6NE	100	✓	A		*	*	*	*	*	*	*	*	*	*	*	*	*	*		
		6U	6UE		✓			*	*	*	*	*	*	*	*	*	*	*	*	*	*		
U031-051	5	5B	5BE	100	✓	A		*	*	*	*	*	*	*	*	*	*	*	*	*	*		
		5N	5NE		✓			*	*	*	*	*	*	*	*	*	*	*	*	*			
		5S	5SE		✓			*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
		5U	5UE		✓			*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
U031-041	4	4S	4SE	100	✓	A		*	*	*	*	*	*	*	*	*	*	*	*	*	*		
		4B	4BE		✓			*	*	*	*	*	*	*	*	*	*	*	*	*	*		
		4K	4KE		✓			*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
		4G	4GE		✓			*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
		4N	4NE		✓			*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
		4P	4PE		✓			*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
U031-031	3	3P	3PE	100	✓	A		*	*	*	*	*	*	*	*	*	*	*	*	*	*		
		3K	3KE		✓			*	*	*	*	*	*	*	*	*	*	*	*	*			
		3G	3GE		✓			*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
		3N	3NE		✓			*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
U031-021	2	2G	2GE	100	✓	A		*	*	*	*	*	*	*	*	*	*	*	*	*	*		
		2K	2KE		✓			*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
		2N	2NE		✓			*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
		2B	2BE		✓			*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
		2U	2UE		✓			*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
		2S	2SE		✓			*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
U031-011	1	1B	1BE	100	✓	A		*	*	*	*	*	*	*	*	*	*	*	*	*	*		
		1P	1PE		✓			*	*	*	*	*	*	*	*	*	*	*	*	*	*		
		1G	1GE		✓			*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
		1K	1KE		✓			*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
		1R	1RE		✓			*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*

*Type of Strip:
 Visual Strip Size
 1-6 Parameters: 5 mm x 80 mm; 7-11 Parameters: 5 mm x 108 mm
 U120/U500 Strip Size
 1-11 Parameters: 5 mm x 108 mm;
 "E" means extended strip length for 1-6 Parameters

†Also available in canisters of 25, 50 and 150 strips
 ΔStrips with ASC is US 510(k) Cleared but not CLIA Waived



U120 Urine Analyzer



Accurate

- Up to 120 tests/hour in Continuous Test Option
- Capable of reading 1 strip at a time in Single Test Option
- Test modes include Routine, STAT and QC
- Automatic calibration for accurate results and easy operation

Reliable

- Can read up to 4 Strip combinations with 8, 9, 10, 11 parameters, additional strips with 1-11 parameters available upon request
- Minimal training required

Convenient Operation

- Saves and recalls the last 2,000 results automatically
- Audible beep signals operator to dip strips in urine
- Can print up to 3 copies per test for convenient reviewing and easy record keeping
- Option to print results on sticker paper for quick and simple record management

Easy Data Management

- Includes RS232C port for easy data transfer to an external computer or LIS
- Optional Barcode Reader to record patient ID

Unique Lockout Functions ^{new!}

- Strip Lockout
 - Prevents using strips of another brand on the U120 Urine Analyzer
 - Requires barcode reader scan or manual entry of the canister code
- User Lockout
 - Eliminates unapproved users from testing
 - Up to 10 lab operators can perform testing, but only the lab administrator can change analyzer settings
- QC Lockout
 - Prevents testing without passing QC
 - QC tests can be performed once every 8 hours, day, week or month
 - Analyzer will alert when to run QC test
 - If QC tests fail, analyzer will switch to STAT mode and list "E" at the end of each test number

Specifications

Feature	Specifications
Analyzer Type	Manual
Methodology	Reflectance Photometry
Detection	Photosensitive Diode
Throughput	Single Test Option: 60 tests/hour Continuous Test Option: 120 tests/hour
Test Modes	Routine, STAT and QC
Lockout Functions	Strip Lockout: Available Upon Request; User/QC Lockout: Included with option to turn ON/OFF
Memory	Last 2,000 results
Strip Incubation Time	1 Minute
Wavelength of Monochromatic LED	525 nm and 635 nm
Standard Strips	8, 9, 10, 11 Parameters (5 mm x 108 mm)
Additional Strips Available	1-11 Parameters (5 mm x 108 mm); see URS Parameters
Total Combinations Per Analyzer	4 Combinations
Analyzer Ports	Standard RS232C Port for Barcode Reader or Data Transfer USB Port for Data Transfer 25 Pin Parallel Port for External Printer
Capabilities	Internal Thermal Printer (included) RS232C Barcode Reader (optional) Optional External Printer (not included) USB or RS232C Data Transfer Cable (optional)
Major Readable Barcodes	Code 128, Code 39, Codabar (NW-7), Interleaved 25, UPC-A, UPC-E, EAN 8, EAN 13
Calibration	Automatic
Available Languages on the Screen	English and additional language(s)
Operating Conditions	0-40°C (32-104°F); ≤ 85% RH
Storage Conditions	-5-50°C (23-122°F); ≤ 90% RH
Power Source	100-240 VAC, 50-60 Hz
Dimensions (L x W x H)	27.2 cm x 26.9 cm x 14.6 cm (10.7" x 10.6" x 5.7")
Display Dimensions (L x W)	10.8 cm x 5.7 cm (4.2" x 2.2")
Weight	2.6 kg (5.7 lbs)

Ordering Information

Product Name	Catalog No.	Components	Kit Box Dimensions (L x W x H) & Weight	Carton Dimensions (L x W x H) & Weight	Number of Kits/Carton
U120 Urine Analyzer	U111-101 [†]	1 Urine Analyzer 1 Strip holder 2 Printer Paper Rolls	2 Fuses (2.0A) 1 Power Cord 1 Quick Start Guide 1 Instruction Manual	42.0 cm x 41.5 cm x 31 cm; 5.0 kg 16.4" x 16.2" x 12.1"; 176.4 oz	1
U120 Urine Analyzer with Barcode Reader	U111-111 [†]	1 Urine Analyzer 1 Strip holder 2 Printer Paper Rolls 1 Barcode Reader (RS232C)	2 Fuses (2.0A) 1 Power Cord 1 Serial Splitter Cable (RS232C) 1 Quick Start Guide 1 Instruction Manual	44.5 cm x 44.5 cm x 40.0 cm; 5.5 kg 17.5" x 17.5" x 15.7"; 194 oz	1
Barcode Reader	U221-111 [†]	1 Barcode Reader (RS232C)	1 Serial Splitter Cable (RS232C)	23.6 cm x 10.8 cm x 7.8 cm; 0.482 kg 9.3" x 4.3" x 3.1"; 17.0 oz	22
Printer Paper Rolls	U121-101	4 Printer Paper Rolls	Thermal Paper (0.06 m x 20 m): 200 results/roll Sticker Paper (0.06 m x 9 m): 100 results/roll	12.0 cm x 12.0 cm x 6.5 cm; 0.36 kg 4.7" x 4.7" x 2.6"; 12.7 oz 12.0 cm x 12.0 cm x 6.5 cm; 0.4 kg 4.7" x 4.7" x 2.6"; 14.1 oz	50
U120 Data Transfer Kit	U221-131 [†]	1 Data Transfer Cable (RS232C)	1 Package Insert	16.0 cm x 13.0 cm x 3.5 cm; 0.147 kg 6.3" x 5.1" x 1.4"; 5.2 oz	8

† FDA 510(k) Cleared and CLIA Waived
 ✓ CE Marked for sale in the European Community 