

Mission®
INTERNATIONAL

A white and black electronic scale with a digital display and a numeric keypad. The display shows the 'Mission' logo and a yellow circle. The keypad has 12 buttons. The text 'Mission U120 Smart' is printed on the front panel.

- Automatic calibration before each test
- Up to 120 tests per hour in Continuous Mode
- Reads strips with up to 14 parameters, including Microalbumin/Creatinine and Ascorbic Acid
- Minimal training required
- Software includes 17 strip combinations
- Robust construction
- Data Management ready
- Includes RS232C and USB ports for data transfer to an external computer or LIS



**Internal Thermal
Printer**



Large Display Screen



Robust Keyboard

[illegible]

Specifications

Features	Specifications
Analyzer Type	Semi-automatic
Methodology	Reflectance Photometry
Detection	Photosensitive Diode
Calibration	Automatic
Throughput	Single Test Option: 60 tests/hour, Continuous Test Option: 120 tests/hour
Memory	Last 2,000 results
Strip Incubation Time	1 Minute
Wavelength of Monochromatic LED	525 nm and 635 nm
Strip Types	2-14 parameters (108 mm x 5 mm)
Strip Combinations Per Analyzer	17 Combinations
Analyzer Ports	RS232C Port for Barcode Reader or Data Transfer, USB Port for Data Transfer, 25 Pin Parallel Port for External Printer
Data Entry Capabilities	Operator/Patient ID - Manual Entry and Barcode Reader (Up to 20 characters)
Connection Capabilities	USB or RS232C Data Transfer Cable (optional), RS232C Barcode Reader (optional), External Printer (optional)
Available Languages on the Screen	English, French, German, Italian, Portuguese and Spanish
Operating Conditions	0 - 40 °C (32 - 104 °F); <85% RH
Storage Conditions	- 5 - 50 °C (23 - 122 °F); <90% RH
Power Source	100 - 240 Volts AC, 50-60 Hz
Dimensions (L x W x H)	(10.7" x 7" x 4.1")
Display Dimensions (W x H)	11 cm x 6.5 cm (4.3" x 2.6")
Weight	1.9 kg (4.2 lbs.) without batteries or power supply

Ordering Information

Product Name	Catalog Number	Components		Carton Dimensions (L x W x H) & Weight		Number of Kits/Carton
U120 Urine Analyzer	U117-101	1 Urine Analyzer 2 Printer Paper Rolls 1 Quick Start Guide	1 Power Cord 1 User Manual	49 cm x 28 cm x 22.5 cm; 3.4 kg		1
				19.3" x 11" x 8.9"; 7.5 lbs		
Printer Paper Rolls	U121-101	4 Printer Paper Rolls	Thermal Paper (0.06 m x 20 m): 200 results/roll	12.0 cm x 12.0 cm x 6.5 cm; 0.36 kg	63.0 cm x 37.0 cm x 30.0 cm; 19.4 kg	50
			Sticker Paper (0.06 m x 9 m): 100 results/roll	4.7" x 4.7" x 2.6"; 12.7oz	24.8" x 14.6" x 11.8"; 42.8 lbs	

CE Marked for sale in the European Community and 510(k) Cleared.



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