

Mission® Urinalysis Reagent Strips and Urine Analyzers

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

- Accurate
- Reliable
- Convenient



Global Diagnostics for Local Markets™

Mission® U120 Smart Urine Analyzer



High Accuracy and Reliability

- Automatic calibration before each test
- Up to 120 tests per hour in Continuous Mode
- Reads strips with up to 14 parameters
- Robust construction
- Print up to 3 copies per test for record keeping
- Data Management ready
- Include RS232C and USB ports for data transfer to an external computer or LIS



Internal Thermal Printer



Large Display Screen



Robust Keyboard

Specifications

Features	Specifications
Methodology	Reflectance Photometry
Detection	Photosensitive Diode
Calibration	Automatic
Throughput	Single Test Option: 60 tests/hour, continuous test option: 120 test/hour
Memory	Last 2000 results
Strip Incubation Time	1 min
Wavelength of Monochromatic LED	525 nm and 635 nm
Strips Available	1-14 Parameters (108 mm x 5 mm)
Strip Combinations per Analyzer	Over 15 combinations
Data Entry Capabilities	Operator/Patient ID-Manual Entry and Barcode Reader (Up to 20 characters)
Analyzer Ports	Standard RS232C Port for Barcode Reader, Data transfer or software update, USB Port for Data Transfer or software update, 25 Pin Parallel Port for External Printer
Capabilities	Internal Thermal Printer (included), Optional External Printer (not included), RS232C Barcode Reader (optional), USB or RS232C Data Transfer Cable (optional)
Major Readable Barcodes	Code 128, Code 39, Codabar (NW-7), EAN 8, EAN 13, Interleave 25, UPCA, UPCE
Available Languages on Screen	English and additional languages
Analyzer Operating Conditions	0-40 °C (32-104 °F); ≤85% Relative Humidity (non-condensing)
Strip Operating Conditions	15-30 °C (59-86 °F); ≤85% Relative Humidity (non-condensing)
Storage Conditions	-5- 50 °C (23-122 °F); 90% Relative Humidity
Power Source	100-240 V AC, 50/60 Hz, 35 VA
Weight	1.85 kg (4.1 lbs)
Dimensions (L x W x H)	27.5 cm x 18.3 cm x 13.9 cm (10.8" x 7.2" x 5.5")
Display Dimensions (L x W)	10.8 cm x 6.5 cm (4.2" x 2.6")

Urinanalysis Reagent Strips



Simple and Accurate

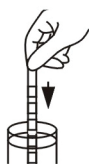
- Analytical sensitivity better than or comparable to market leaders
- High quality color chart ensures accurate visual reading

Multiple Packaging Options and Long Shelf Life

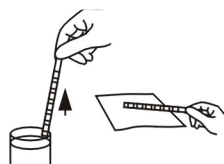
- Canister Packaging
 - Available in 100 strips per kit
 - 2 year shelf life for unopened canisters which offers cost savings and convenience for high volume testing
 - 3 month shelf life for strips in opened canisters
- Pouch Packaging **New!**
 - Single-strip Pouch
 - Unique packaging maintains 2 year shelf life for all strips in the kit compared to 3 months for remaining strips in an opened canister

Flexible

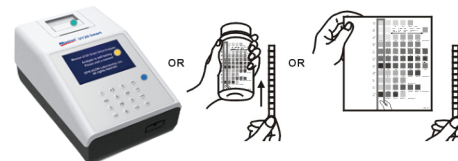
- Compatible for visual and analyzer reading
- More than 30 different combinations available



Step 1: Immerse strip into urine



Step 2: Remove excess urine



Step 3: Obtain results by analyzer or visual reading



ACON Laboratories, Inc.,
10125 Mesa Rim Road, San Diego, CA 92121, U.S.A.
• Tel: 1-858-875-8000 • Fax: 1-858-200-0729 • E-mail: info@aconlabs.com
Please visit our website for details: www.aconlabs.com
Mfg.Site: ACON Biotech (Hangzhou) Co. Ltd. China

1351050006



Exclusively Imported & Marketed by:

Peerless Biotech Pvt. Ltd.

#99 & 100, Nehru Nagar Industrial Estate, 2nd Link Street, Kottivakkam,
Chennai - 600 041. India. Phone: +91 (0) 44 2454 1688 | 2454 3868
E-Mail: access.peerless@gmail.com; Web: www.peerlessbio.com

© 2011 ACON Laboratories, Inc.