todylaboratories®

Urine Strips

2027

URINE STRIPS & READER





www.todylaboratories.com

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Urine Strips

• Visual reading or automated compatible with readers that allow for standardization and efficiency of urine test by eliminating potential sources of error associated with the visual reading of test strips, such as improper lighting at workplace or different color discrimination by user

• Displays automatically the **microalbumin/creatinine ratio report** of the urine sample, using either Reader-S300 or Reader 50S.





	code
Urine Strips 11 analytes, vial x150 strips • visual reading or automated compatible with Urine Strips Reader-S300 • analytes: Urobilinogen + Glucose +Bilirubin + Ketones + Specific Gravity Blood + pH + Protein + Nitrite +Leukocytes + Ascorbic Acid	C20US1004
Urine Strips 13 analytes, vial x150 strips • visual reading or automated compatible with Urine Strips Reader-S300 • analytes: Urobilinogen + Glucose + Bilirubin + Ketones + Specific Gravity Blood + pH + Protein + Nitrite + Leukocytes + Ascorbic Acid + **Microalbumin** + **Creatinine**	C20US1042
Urine calibrator - vial x 25 strips	C20US1039

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Urine Strips Reader-S300

code
C20US1001

Semi-automated urine chemistry analyzer with user friendly design:

- easy to use and efficient working cycle with multi-strip tray
- optional operation modes: General, One-by-One, Quick mode
- high speed throughput
- easy to clean and do maintenance
- program Update by Software downloading
- accessible to Laboratory Information System (LIS)
- compatible with Urine Strips-11 and Urine Strips-13
- displays automatically the **microalbumin/creatinine ratio report** of the urine sample



Measurement method:	Reflectance Photometer
Wave Length:	460, 550, 650 nm
Dimensions:	275mm * 250mm * 170 mm
Weight:	1,300g
Power Supply Input:	100-240V / Output: DC 12V, 3.33A
Throughput:	300 tests (Max. 800 tests) / hour
Memory:	Up to 20.000 tests
Printer:	Built-in Thermal Printer
Operating Conditions:	Temperature (2°C-30°C) / Humidity (10%-70%)
Serial Communication:	RS232C Interface Port
Available extras:	External Keyboard, Barcode Scanner

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Urine Strips Reader-50S

code
C20US1005

Semi-automated urine chemistry analyzer with simple operation by Touch LCD:

- designed for small laboratories and doctor's offices
- light weight and compact (portable) size
- automatic display of tests results and relevant information on LCD screen
- result can be obtained after 60 seconds
- compatible with Urine Strips-11 and Urine Strips-13
- displays automatically the **microalbumin/creatinine ratio report** of the urine sample



Measurement method:	Reflectance Photometer
Wave Length:	470, 530, 626 nm
Dimensions:	188mm * 74mm * 77mm
Weight:	460g
Power Supply Input:	100-240V / Output: DC 12V, 3.33A
Battery:	AAA 1.5V * 8ea
Throughput:	40-50 tests/hour (120 tests/hour in "Quick" mode)
Memory:	Up to 2.000 tests
Operating Conditions:	Temperature (2°C-30°C) / Humidity (10%-70%)
Serial Communication:	USB Port
Options:	External Printer

Please check our website and General Catalogue for the full list of available products.



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Responsible diagnostic. Since 1993.