

Siemens CLINITEK Status[®] Urinalysis Analyzers

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CLINITEK Status+ System



CLINITEK Status Connect System

Siemens CLINITEK Status[®] Urinalysis Analyzers

The CLINITEK Status[®] + system is an easy-to-use, automated analyzer designed to deliver quick, accurate, reliable results. The analyzer supports a broad menu of tests for point of care urinalysis including: routine urinalysis; albumin to creatinine ratio test; protein to creatinine ratio test; and qualitative hCG test for pregnancy testing. New advanced technology inside the CLINITEK Status+ analyzer performs automated quality checks on every test, improving data integrity and ensuring the accuracy of results.

BENEFITS:

Do you need...	CLINITEK Status+ Analyzer	CLINITEK Status Connect System
• Printed records		
• Automatic checks		
– Automatic humidity exposure check		
– Sample interference notes ¹		
– Automatic identification of strip type	✓	
• Lot and expiration entry with each test		
• Test results storage (up to 950 patient tests)		
• Operator ID Storage (up to 700 operators)		✓
• QC testing (up to 200 results)		
• QC test reminders or mandatory testing		
• Optional barcode scanning (patient/operator/lot/exp)		
• Optional wireless connectivity		
• Connectivity to data management software or LIS/HIS		
• HL7 and POCT1-A2 protocols		

1. Feature not available in the U.S.

Ordering Information:

Product Description	Catalog #	Price
Siemens CLINITEK Status [®] + System	1780	\$929.00
Siemens CLINITEK Status [®] Connect System	1797	\$2295.00

Reimbursement Information:

CPT Code #	National Limit Amount
N/A	N/A

Siemens CLINITEK Status® + System Specifications

Intended use

The CLINITEK Status®+ Analyzer is a point-of-care urinalysis analyzer designed to read Multistix® urine test strips and Clinitest hCG cassettes.

Semi-quantitative tests measured

Routine urine tests: albumin, bilirubin, creatinine, glucose, ketone, leukocytes, nitrite, pH, protein, specific gravity, and urobilinogen

Key disease tests:

Albumin-to-creatinine ratio

Protein-to-creatinine ratio

Pregnancy test:

Human Chorionic Gonadotropin (hCG)

User interface

Touch screen

Computer interface

Uni-directional via Serial Port (RS232)

Data entry

On-board touch screen

Power requirements

Electrical Rating 100V - 240V AC,
50-60 Hz
(with in-line lead)

Battery operation 6 AA Batteries,
non-rechargeable

Dimensions/weight

Depth: 10.70 in. or 27.2 cm

Width: 6.70 in. or 17.1 cm

Height: 6.20 in. or 15.8 cm

Weight: 3.65 lbs or 1.66 kg

Operation

Temperature range: 18 to 30°C
(64 to 86°F)

Humidity range: 18-80%
Relative humidity,
non-condensing

Calibration

Automatic, self-calibrating

New features

Memory

Patient test results 950

QC test results 200

Operator IDs 700

Automatic checks (Auto-Checks)**

Identification of strip type

Humidity exposure tested on every strip

** Available only when using Siemens test strips with IR or color bands

Note: Current CLINITEK analyzers can be upgraded for connectivity and other new features. Ask your sales representative for information on instrument upgrade kits.

Siemens CLINITEK Status® Connect System Specifications

Semi-quantitative Tests Measured

Routine urine tests: albumin, bilirubin, creatinine, glucose, ketone, leukocytes, nitrite, pH, protein, specific gravity, and urobilinogen

Kidney disease test:

albumin-to-creatinine ratio
protein-to-creatinine ratio

Pregnancy test: Human Chorionic
Gonadotropin (hCG)

General Specifications

Depth: 10.7 in. or 27.2 cm

Width: 6.7 in. or 17.1 cm

Height: 7.5 in. or 18.5 cm

Weight: 5.0 lbs or 2.3 kg

Electrical rating: 100V - 240V AC,
50-60 Hz
(with in-line lead)

Battery operation: Not available

Ambient temperature range: 18 to 30°C
(64 to 86°F)

Humidity range: 18-80%
relative humidity,
non-condensing

Compliance: UL, CE, EMC

Calibration: automatic, self-calibrating

New Features

Communication Capabilities

Communication protocol: HL7, POCT1-A2

Data transmission options: wireless,
Ethernet or serial connection

Interfaces with leading point-of-care
data management solutions²:

Siemens' RAPIDComm® Data Management
and Connectivity Solution,
MAS RALS® Plus, Telcor Quick-Linc®,
Conworx Technology POCcelerator™

Memory

Patient test results: 950

QC test results: 200

Operator IDs: 700

Automatic Checks (Auto-Checks)³

Identification of strip type

Humidity exposure

Quality Control Management Features

QC testing and reporting

QC reminders or mandatory prompt

QC lockout

Barcode Data Entry

Patient ID, operator ID and name,
QC control type, and lot number

Barcode Symbology Supported

Code 93, Code 39 (with and without check
digit), Code 128, Coda Bar, Interleaved 2
of 5 (with and without check digit)

Operator Security Features

Define up to 700 operators

Operator lock-out to prevent
unauthorized use

Customize access level for each
operator for the following functions:

- Performing patient tests
- Performing QC tests
- Recalling results
- Modifying system settings

- 1 Under development for urinalysis
- 2 Interfaces in development
- 3 Available only when using
Siemens strips with IR or color bands

Note: Current CLINITEK Status analyzers can be upgraded for connectivity and other key new features. Ask your sales representative for information on upgrade kits.