Convenient Point-of-Care Urinalysis with Improved Clinical Information

The CLINITEK Status+ Analyzer—Improved data integrity with enhanced clinical information for point-of-care urinalysis testing

Ease of Use/Convenience
- Simple, intuitive touch screen operation
- Load test—analyzer does the rest
- Fast results—in-office test results in about 1 minute
- Automatic printed report—no manual transcription needed

Improved Data Integrity
- New analyzer, along with patented test strip technology, enables automatic checks (Auto-Checks) for:
  - Identification of Siemens strip type
  - Sample interference notes if common sample interferences are detected—availability dependent on strip type (This feature is not available in the U.S.)
  - Automatic error messages if strip has been exposed to humidity—only available with test strips that have the leukocyte pad
- Removes subjectivity of visual read results

Complete Point-of-Care Test Portfolio
- Multistix 10SG is the most widely used urinalysis test strip for routine testing
- Albumin-to-creatinine ratio automatically calculated with CLINITEK Microalbumin strips for early detection of kidney disease in patients with diabetes
- Analyzer accommodates cassette for CLINITEST® hCG testing for pregnancy

Future Ready
- Upgrade kits are available:
  - For analyzer connectivity to LIS/HIS, EMR (Electronic Medical Record) or data management software
  - For barcode reading capability
# CLINITEK Status+ Analyzer Specifications

## Intended Use
The CLINITEK Status®+ Analyzer is a point-of-care urinalysis analyzer designed to read only Siemens Healthcare Diagnostics 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

Kidney disease test: albumin-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 30ºC (64 to 86ºF)
- **Humidity Range**: 18-80% Relative Humidity, non-condensing

## Calibration
- Automatic, self-calibrating

## Compliance
- CLIA-waived, CE-marked, UL, EMC

## New Features
- **Memory**
  - Patient Test Results: 950
  - QC Test Results: 0
  - Operator IDs: 700

- **Automatic Checks (Auto-Checks)**
  - Identification of strip type
  - Humidity exposure tested on every strip with leukocyte pad
  - Common sample-interference check available depending upon strip type (Not available in the U.S.)

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