CLINITEK Status Connect System

Transmit a wealth of clinical information with a connected urinalysis solution

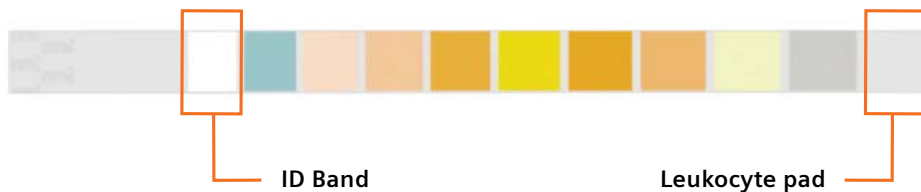Eliminate subjectivity with automated testing at the point of care

↗ **siemens-healthineers.us/poc**

SIEMENS
Healthineers

Feel confident in your results

Siemens Healthineers proprietary Auto-Checks® technology helps to ensure the quality and accuracy of data while facilitating an enhanced interpretation of results. Our testing solutions provide important automated quality checks with every test.

ID Band   Leukocyte pad

Two functionalities of Auto-Checks

1 Identify strip type.
Our CLINITEK® family of urine analyzers has software that recognizes the ID bands and automatically identifies the strip type; no manual step is needed to adjust to a different type. Other analyzers cannot automatically detect strip types, requiring additional manual steps, and potentially leading to incorrect results if the wrong strips are run on the analyzer.

2 Detect humidity exposure.
CLINITEK analyzers use a leukocyte pad to detect overexposure to humidity on the test strip. Results are not reported if the strip is overly exposed, minimizing false positives.*

- Algorithms detect discoloration on the leukocyte pad caused by exposure to humidity.

- When overexposure is detected, the system reports error code E69, prompting the operator to use a new strip.

*Available only when using Siemens Healthineers test strips with ID or color bands.
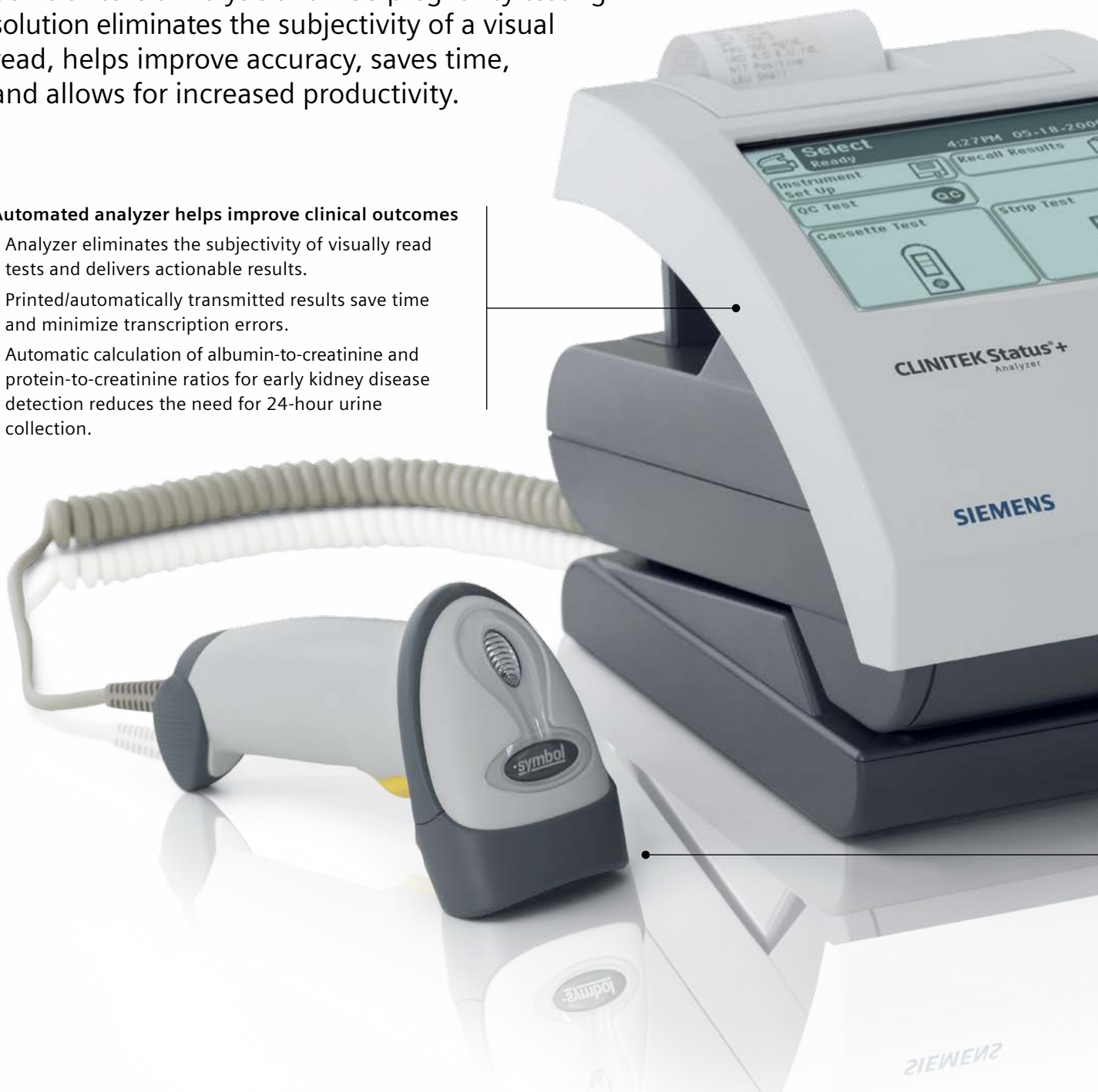
The CLINITEK Status Connect System: Trusted urinalysis testing at the point of care

Urinalysis provides a wealth of indispensable clinical information. Performance-driven urinalysis solutions from Siemens Healthineers support early detection, monitoring, and management of diseases and conditions, including diabetes, kidney disease, urinary tract infections, and pregnancy, enabling you to deliver results with confidence.

The CLINITEK Status® Connect System with Auto-Checks® technology simplifies and streamlines your daily operations. This automated point-of-care urinalysis and hCG pregnancy testing solution eliminates the subjectivity of a visual read, helps improve accuracy, saves time, and allows for increased productivity.

Automated analyzer helps improve clinical outcomes

- Analyzer eliminates the subjectivity of visually read tests and delivers actionable results.
- Printed/automatically transmitted results save time and minimize transcription errors.
- Automatic calculation of albumin-to-creatinine and protein-to-creatinine ratios for early kidney disease detection reduces the need for 24-hour urine collection.

Intuitive, easy-to-use touchscreen interface is ideal for point-of-care settings

- Provides convenient entry of patient/operator information.

- Displays complete patient results on-screen, available when you need them.

- Streamlines workflow and eliminates the need for manual documentation.

- Simple, efficient operation delivers urine strip results in just 1 minute and hCG results in 2–5 minutes.

Next-generation CLINITEK Status Connect platform provides flexible data management and connectivity

- Transmits results to the electronic medical record (EMR), LIS, or third-party POC data manager.

- Employs bidirectional connectivity to enable remote configuration.

- Uses advanced QC management for tracking of QC results.

- Interfaces to Siemens Healthineers POCcelerator™ system, UniPOC™ system, RAPIDComm® Data Management System, and third-party data-management software solutions.

Point of Care
Ecosystem™ Enabled

Simplifies your testing process and improves risk management

- Bar-coded patient/operator ID and reagent information reduces transcription errors.

- Patient/operator ID ensures accurate audit trail.

- Uses advanced operator and QC management allows you to drive compliance.

  – Operator lockout prevents unauthorized use and protects information.

  – QC lockout prevents the reporting of patient results if process is not followed.

Broad menu for point-of-care urinalysis testing on one analyzer

Multistix® 10 SG Reagent Strips	Widely used urinalysis strips for routine testing
Multistix PRO® Reagent Strips	Protein-to-creatinine ratio test to detect early kidney disease for high-risk patients.
CLINITEK® Microalbumin 2 Reagent Strips	Albumin-to-creatinine ratio test to detect early kidney disease for patients with confirmed diabetes
CLINITEST® hCG Pregnancy Test	Qualitative hCG test to quickly identify or exclude pregnancy

Internal quality control

Chek-Stix® Positive and Negative Control Strips can be used to verify the integrity of results, providing a convenient basis for a urinalysis quality-control program.

Automated urinalysis solutions to fit your needs

Feature/function	CLINITEK Status Connect System	CLINITEK Status+ Analyzer†
Auto-Checks Technology		
• Detect humidity exposure	●	●
• Identify strip type	●	●
Quality Control Management		
• QC scheduling	●	—
• QC lockout	●	—
• Transmission of QC results	●	—
Operator Management		
• Operator lockout	●	●
• Operator list download	●	—
• Transmission of authorized operator identification	●	—
Bar-coded patient/operator IDs, lot information	●	—
Remote configuration management	●	—
Connection type	Ethernet: bidirectional	Serial: unidirectional

†Can be easily upgraded to CLINITEK Status Connect system with plug-and-play connector platform and bar-code scanner.

At Siemens Healthineers, we constantly look for ways to help our customers reduce their environmental burden. The CLINITEK Status Connect System is built primarily from plastics and metals that can be recycled almost completely for materials or energy. This connected solution allows our customers to go paperless.

At Siemens Healthineers, our purpose is to enable healthcare providers to increase value by empowering them on their journey toward expanding precision medicine, transforming care delivery, and improving patient experience, all made possible by digitalizing healthcare.

An estimated 5 million patients globally benefit every day from our innovative technologies and services in the areas of diagnostic and therapeutic imaging, laboratory diagnostics, and molecular medicine, as well as digital health and enterprise services.

We are a leading medical technology company with over 120 years of experience and 18,000 patents globally. Through the dedication of more than 50,000 colleagues in 75 countries, we will continue to innovate and shape the future of healthcare.