

UroCheck

Better Data. Better Outcomes.

Features and Benefits

- Approx. \$30,000/yr. ROI per device from automation
- Decreased instances of CAUTI's, AKI, & CHF
 - Average cost savings by preventing just one:
 - CAUTI: \$13,793
 - AKI: \$7,933
 - CHF: \$15,344
- Enhanced fluid management for burn patients
- EMR integration for wireless monitoring ex. Epic
- Use existing urological supplies, at no extra cost
- Patented advanced weighing technology
- Smallest device footprint with 24hr battery life
- Flexible mounting options for bedside
- Centralized monitoring / Remote viewing
- Reactive touchscreen display, featuring intuitive user-friendly interface
- Extensive data storage capability for trend data, alarms, & 72hrs of full disclosure
- Standard 2-year warranty



The Digital Transformation of Urine Measurement

The evolution of urological care management has reached a new zenith with the UroCheck system from DTG Medical Electronics and Ishida Medical – a pioneering leap forward, bringing efficiency and precision to urine measurement. UroCheck leads in the innovation of patient monitoring with its intuitive interface that simplifies manual tasks into straightforward operations.

This system is not just about monitoring; it's about enhancing patient care by allowing nurses more time to focus directly on their patients. The UroCheck integrates seamlessly with your existing EMR / EHR and offers a significant return on investment, with \$30,000 yearly savings per device from automation alone.

The clinical significance of these cost savings is substantial, as reducing instances of catheter-associated urinary tract infections (CAUTIs), acute kidney injury (AKI), and congestive heart failure (CHF) not only improves patient outcomes but also significantly lowers healthcare expenditures. Preventing just one case of CAUTI saves an average of \$13,793, while avoiding an instance of AKI and CHF results in savings of \$7,933 and \$15,344, respectively. These savings reflect reduced hospital stays, decreased need for intensive treatments, and lower rates of complications, ultimately enhancing overall healthcare efficiency. Moreover, improved patient safety and reduced morbidity contribute to better quality of care and increased hospital capacity, allowing resources to be allocated more effectively.

UroCheck is the ultimate solution for early detection of urinary output and renal health issues, empowering clinicians with cutting-edge sensors and smart algorithms. Designed for seamless integration into any care environment, it features advanced weighing technology, an intuitive interface, and a compact design—the smallest footprint in its class. With 72 hours of on-device trend data, EHR linking capability, and compatibility with your existing urological supplies, UroCheck streamlines urine output management like never before.

DTG Medical Electronics in partnership with Ishida Medical is dedicated to delivering accessible innovations that align with our customers' patient care objectives. The UroCheck system is a testament to this commitment, providing advanced technology that's remarkably user-friendly, accompanied by a standard 2-year warranty.

UroCheck: Every Drop Matters

The Future of Patient Monitoring is Now

- Eliminate guesswork and manual charting—automate accuracy.
- Enable AI-driven insights that empower faster, smarter clinical decisions.
- Real-time, automated insights—so nurses can spend less time charting and more time caring.



| UO | | | | 100% 19:35 | |
|--------------------|-------|--------------------|-------|------------|--|
| 02/07 18:00- 19:00 | 76 mL | 02/07 12:00- 13:00 | 18 mL | | |
| 02/07 17:00- 18:00 | 80 mL | 02/07 11:00- 12:00 | 18 mL | | |
| 02/07 16:00- 17:00 | 80 mL | 02/07 10:00- 11:00 | 19 mL | | |
| 02/07 15:00- 16:00 | 74 mL | 02/07 09:00- 10:00 | 19 mL | | |
| 02/07 14:00- 15:00 | 56 mL | 02/07 08:00- 09:00 | 19 mL | | |
| 02/07 13:00- 14:00 | 18 mL | 02/07 07:00- 08:00 | 20 mL | | |
| Return | | | | Every 1h | |

UroCheck with 72hr Trend Screen/List View Window



Designed for Nurses. Built for Better Care

- Seamlessly integrates with your EMR/EHR—real-time data, zero disruption.
- Quickly admit patients to the UroCheck for immediate and remote urine output monitoring.
- Protects patients from CAUTIs, AKI, and CHF—without changing supplies and improving nurses' workflow.
- Fewer complications. Faster interventions. More time where it matters—at the bedside.

"UroCheck gives me peace of mind. I know what's happening with my patient, even when I'm not in the room."

– ICU Nurse, Miami, FL

UroCheck: Care Smarter. Act Sooner. Save More.

- No more writing down numbers at 3AM.
- No more second-guessing trends.
- Eliminates the need for ANY expensive additional equipment or redundant parameters.
- Solely focused on delivering the most accurate urine output data available.



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11/22 P/N: UroCheck Device Model: URC-001

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