

Cellometer® Auto T4

Automated Bright Field Cell Counter



Collect More Data, More Quickly, More Easily & More Accurately than Traditional Manual Cell Counting

- ➔ **Cell Line Analysis:** Obtain cell images, concentration, viability, and cell size in **< 30 seconds**
- ➔ **Automated Data Management:** Archive sample images and auto-save counting and viability results to a secure network
- ➔ **Visual Confirmation of Results:** View cell morphology in real time to ensure only cells of interest are being counted
- ➔ **Accurate Cell Counting:** Pattern-recognition software accurately counts cells in clumps, identifies irregular cell shapes, and eliminates debris from cell counts
- ➔ **Cell Size Analysis:** Overlay cell size histograms to analyze changes in cell size over time. Count specific cell populations based on size

“The Cellometer Auto T4 is an excellent device that is easy to use and provides very accurate and consistent cell counts. It saves my lab a lot of time. Highly recommended!

- University of Pittsburgh Medical Center

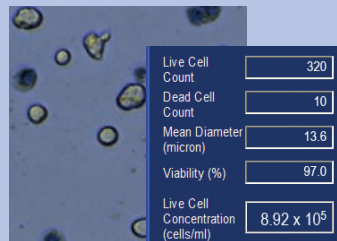
Simple Cell Counting & Trypan Blue Viability in Seconds!



Pipette 20 µl of Sample



Insert Disposable Slide



View Image & Results in <30 Seconds

“Cellometer Auto T4 is very intuitive and works great! The best cell counter I have used!

- University of Colorado, Anschutz Medical Campus

Visit www.nexcelom.com to view Cellometer videos, download application notes, or learn more. Contact a Nexcelom Application Specialist today at info@nexcelom.com or 978-327-5340.



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Cellometer®  **Simply Counted**  **Celigo®**  **Image Cytometer**



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