

# Cellometer® Auto T4

## Automated Cell Counter

**Collect More Data, More Quickly, More Easily and 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

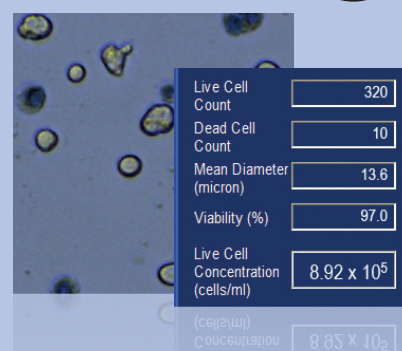
## Simple Cell Counting & Trypan Blue Viability in Seconds!



**Pipette 20µl  
of Sample**



**Insert Disposable  
Slide**



**View Image & Results  
in <30 Seconds**

Visit [www.nexcelom.com](http://www.nexcelom.com) to view Cellometer videos, download application notes, or learn more. Contact a Nexcelom Application Specialist today at [info@nexcelom.com](mailto:info@nexcelom.com) or 978-327-5340.