Nexcelom Cellometer Mini Cell Counter

The most affordable option for accurate, automated cell counting and trypan blue viability.

Rating: Not Rated Yet Ask a question about this product

Manufacturer<u>Nexcelom</u>

Description

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Description

Cell Viability in < 10 Seconds

The Cellometer Mini utilizes bright field imaging and pattern-recognition software to quickly and accurately identify and count individual live cells and dead cells stained with Trypan

Blue. Cell count, concentration, diameter, and % viability are automatically calculated and reported in < 10 seconds in only 3 seconds with some computers!

Fast, Simple, Accurate Analysis

- Load Sample
- Insert Slide
- Select Assay, Count

Counted Cell Images for Data Verification

Counted cells can be viewed on-screen for verification that cells in the sample are being imaged and analyzed properly.

Users can confirm that:

- Cells are counted correctly, based on size and shape
- · Debris is excluded
- · Cells within clumps are being counted individually

Features

Features & Benefits of the Cellometer Mini

- "Wicked Fast" Cell Viability in < 10 Seconds
- Counted Cell Images for Data Verification
- Small Footprint, Compatible with Most Computers
- Analysis of Clumpy & Irregular-Shaped Cells
- Cell Size Analysis & Size-based Counting
- Faster and More Precise than Manual Counting
- Counting Chambers No Washing or Contamination
- Easily Print & Save Data and Cell Images
- Dedicated On-line Applications Support

Specifications

Small Footprint, Compatible with Most Computers

The Cellometer Mini is designed to fit in even the smallest lab space. Cellometer software can be loaded on most computers* and linked to the Cellometer Mini with a special USB cable.

*Minimum Recommended Computer Specifications

- 2.2 GHz or higher
- 4GB RAM
- USB 2.0 port
- 1024 x 768 pixel display
- Windows XP, Vista, Windows 7, or Windows 8 (?)

Reviews

There are yet no reviews for this product.