



Cell Counters

Fast • Accurate • Affordable

Logos Biosystems

THE STANDARD FOR ACCURATE CELL COUNTING

With a growing emphasis on both inter- and intra-lab reproducibility in research, the seemingly simple act of getting accurate cell counts is now more important than ever.

The automated cell counters from our partner Logos Biosystems are equipped with high-quality optics and sophisticated image analysis software to bring you cell concentration and viability data with incredible speed, accuracy and reliability.

Advanced declustering algorithms distinguish single cells in clusters or clumps. Whether you use disposable precision slides for increased convenience or the budget-friendly LUNA reusable slide, the Logos Biosystems cell counters deliver accurate and reliable counts every single time.

www.biocat.com/logos

Brightfield or fluorescence

From PBMCs to bacteria

Customizable protocols

Advanced cluster analysis

Convenient workflow

Onboard monitoring

Simple recordkeeping

PBMCs: Peripheral Blood Mononuclear Cells

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Logos Biosystems Cell Counters



LUNA™ Cell Counter

The LUNA classic can count stained or unstained cells in just 7 seconds. Simple and accurate, the LUNA remains a favorite.



LUNA-II™ Cell Counter

Small yet powerful, the LUNA-II is cell counting convenience at its finest. Simply insert your sample and the LUNA-II does the rest.



LUNA-FL™ Dual Fluorescence Cell Counter

With four counting modes, the LUNA-FL is our powerhouse. Equipped with brightfield and dual fluorescence optics that allows the sensitive detection of most cell types excluding bacteria.



LUNA-STEM™ Fluorescence Cell Counter

The LUNA-STEM takes adipose-derived stem cells and stromal vascular fraction samples to count live nucleated cells, dead nucleated cells, and non-nucleated cells.



LUNA-II YF™ Yeast Cell Counter

The LUNA-II YF has an autofocusing cell counting and declustering algorithm that counts individual yeast cells in just 15 seconds.



QUANTOM Tx™ Microbial Cell Counter

No more waiting to count CFUs. In less than 1 minute, the QUANTOM Tx scans up to 20 fields of view to produce accurate single bacterial cell counts.

www.biocat.com/logos/compare-counters

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