



Cellometer[®] Mini

Automated Cell Counter

Specification Sheet

- Includes:**
- Cellometer Mini Instrument
 - Cellometer Software
 - Power Supply
 - USB 2.0 Connection Cable
 - Phone/online applications support during set-up

- Available Accessories:**
- PC laptop

Imaging Performance:

Cell Size	5 – 300* microns
Conc. Range:	10 ⁵ – 10 ⁷ cells/ml

Bright field imaging and pattern-recognition software to quickly and accurately decluster, identify and count individual cells.

* Cellometer CHT4-PD300 Slides are required for cells > 80 microns in diameter

Instrument Specifications:

Weight:	4.5 lbs. (2.0 kg)
Dimensions:	Width: 4.3" (10.9 cm) Depth: 7.8" (19.8 cm) Height: 4.7" (11.9 cm)
Input to Power Adapter:	100-240 VAC, 50/60 Hz, 0.5A
Output to Instrument:	12 VDC, 1.5A

- PC / Laptop Requirements:**
(If purchasing Cellometer Mini without PC laptop)
- Windows Vista, Windows 7 or Windows 8
 - 2.2 GHz or higher processor
 - 4GB RAM
 - USB 2.0 port
 - Display resolution: 1024 x 768 pixels or higher
- Intel Mac with Parallels/Windows

For more information, email support@nexcelom.com or call: 978-327-5340.



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