



# Cellometer<sup>®</sup> 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

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**Available** • PC laptop

**Accessories:**

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**Imaging Performance:**

Cell Size	5 – 300* microns
Conc. Range:	10 <sup>5</sup> – 10 <sup>7</sup> 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

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**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

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- PC / Laptop Minimum Requirements:**
- Windows 7, 8, or 10
  - 2.2 GHz or higher processor
  - 4GB RAM
  - USB 2.0 port or higher
  - Display resolution: 1024 x 768 pixels or higher
- (If purchasing Cellometer Mini without PC laptop) Intel Mac with Parallels/Windows

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For more information, email [support@nexcelom.com](mailto:support@nexcelom.com) or call: 978-327-5340.



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1001199 Rev. C