**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:**

<table>
<thead>
<tr>
<th>Cell Size</th>
<th>5 – 300* microns</th>
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<td>Conc. Range</td>
<td>$10^5$ – $10^7$ cells/ml</td>
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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 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

Intel Mac with Parallels/Windows

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