Elevate Excellence: Unveiling 9 Quality Improvement Techniques

Posted by Maggie Millard Find me on:

Feb 22, 2024 3:46:48 PM

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Posted by Liko
Sep 01, 2024

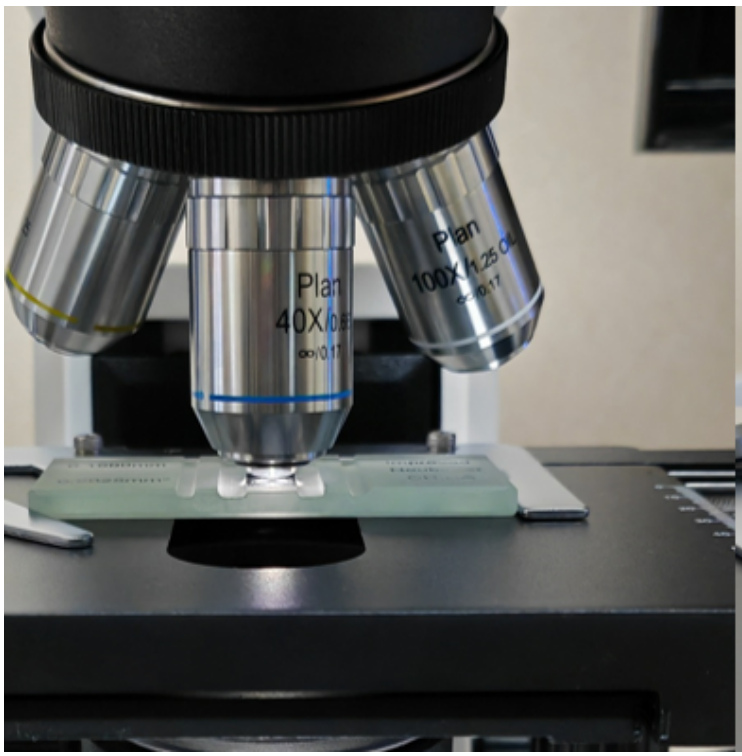
Our customer from Sweden asked us to find a suitable microscope for viewing the counting chamber clearly under 40x and 100x lens.

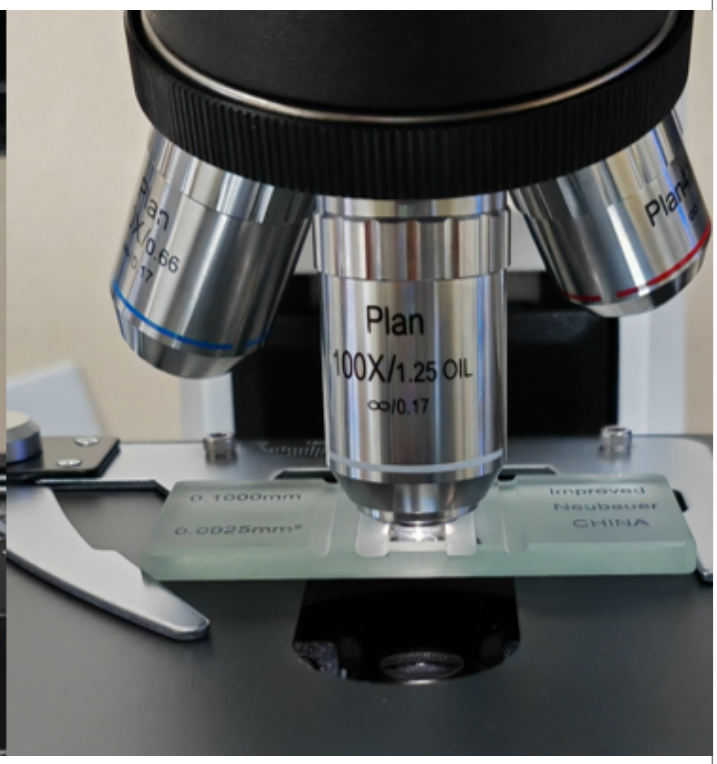
A hemocytometer (also known as a haemocytometer or a cell counting chamber) is a tool used for manual cell counting. As the name implies, the hemocytometer was originally invented for quantifying blood cells.



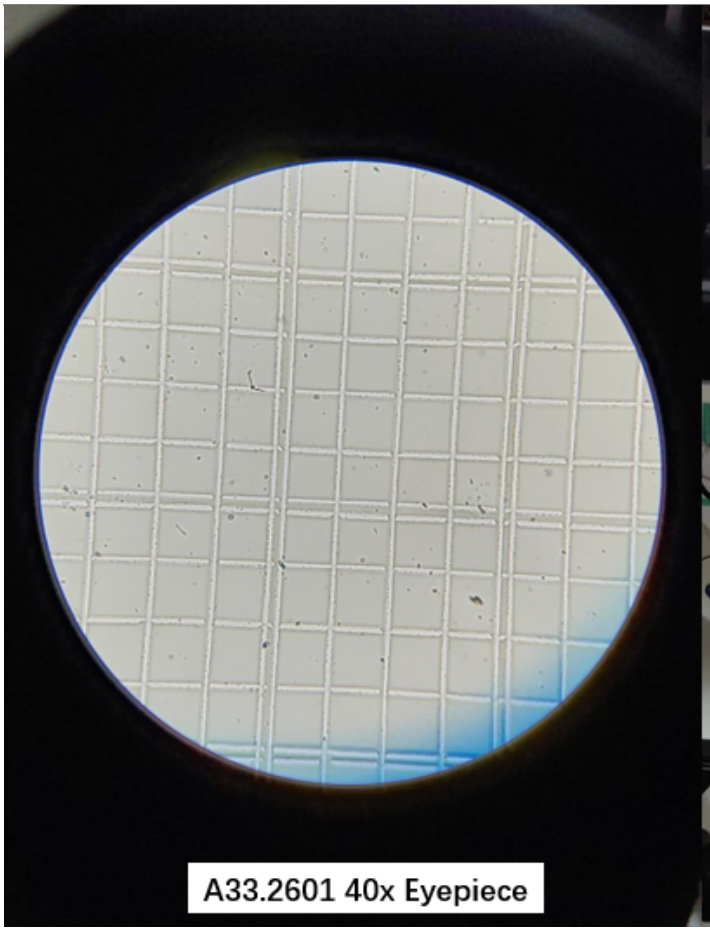
We find the same counting chamber as cusomter's specification from our stock. After

check different microscope models, we decided to recommand A33.2601 LCD digital biological microscope for this work. We put this counting chamber under A33.2601 40x and 100x lens.

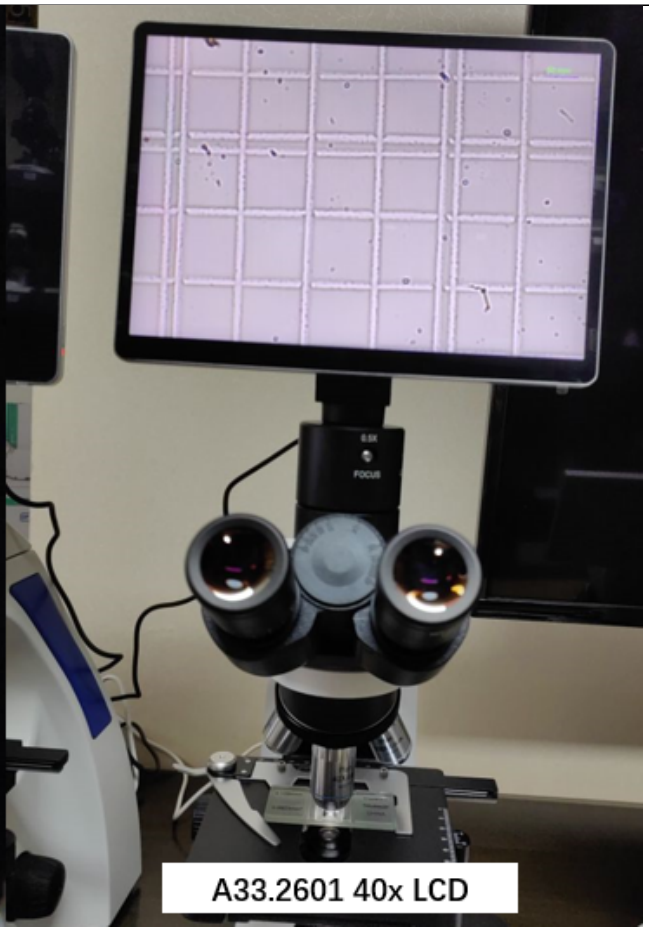




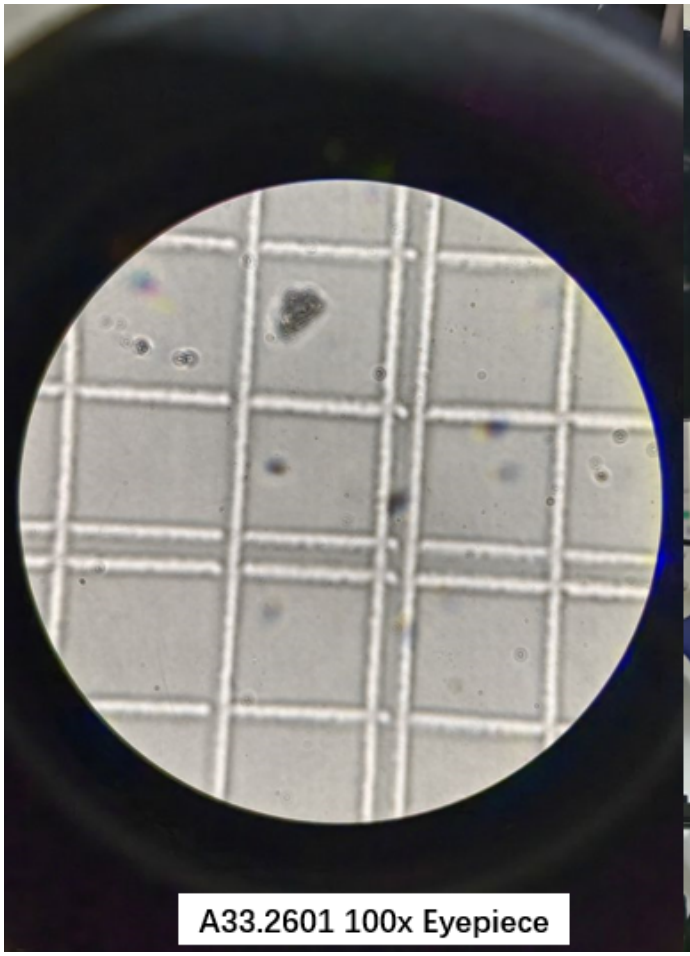
After adjusting light source, focusing knob, and condenser height carefully, we got clear & sharp image both in eyepiece and LCD screen, under 40x and 100x. It will be good enough to count the cells on the camber by those images.



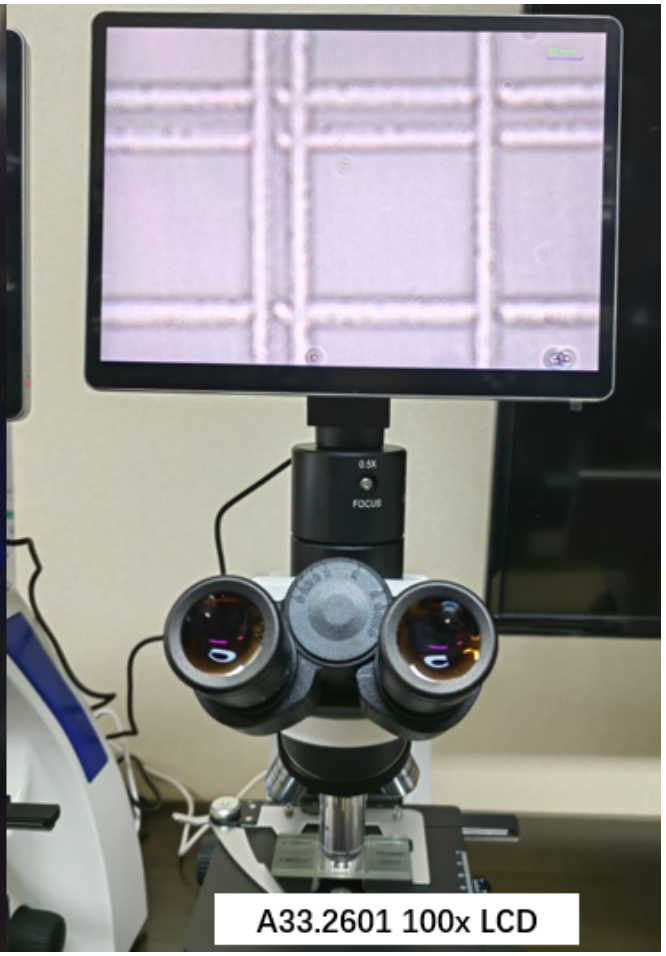
A33.2601 40x Eyepiece



A33.2601 40x LCD



A33.2601 100x Eyepiece



A33.2601 100x LCD

See more details of A33.2601 LCD digital microscope and counting chamber from OptoEdu:

10.5" LCD Touch Screen Digital Microscope, 8.0M, Android Pad, Infinity Plan	Blood Counting Chambers, Hemocytometer