



Leica DM Multiple Viewing Systems

Great Discoveries Begin With Vision

Leica
MICROSYSTEMS

Leica Microsystems DM



The Leica DM1000 shown with a 2 station system

The newly improved modular, multiple viewing systems from Leica offer a flexible, high resolution alternative to video at a cost-effective price. This unique microscope accessory attaches to a single microscope and allows multiple users to simultaneously view the same specimen live. Each user receives first-hand experience in the identification and analysis of samples. The multiple viewing systems deliver excellent color and intensity balance station to station for superior image quality. Infinity corrected, glass optics produce a crisp, clear image for every viewer. Optically, the 2, 3 and 5 station units offer true image orientation.

Almost any configuration can be designed due to the modularity of the viewing systems. They can easily accommodate even unique room sizes and shapes. Standard systems are available for 2, 3, 5 and 10 users, and custom systems can be designed economically.

The vision to make experience count.

Multiple viewing systems are invaluable for hands on instruction in classroom settings. When every second counts, doctors use Leica multiple viewing systems for consultation during surgery to obtain an analysis and opinion from other doctors. Residents use the systems as they are trained in viewing the features of cell structures to make a diagnosis. The systems can also be used for conferences between pathologists and staff.

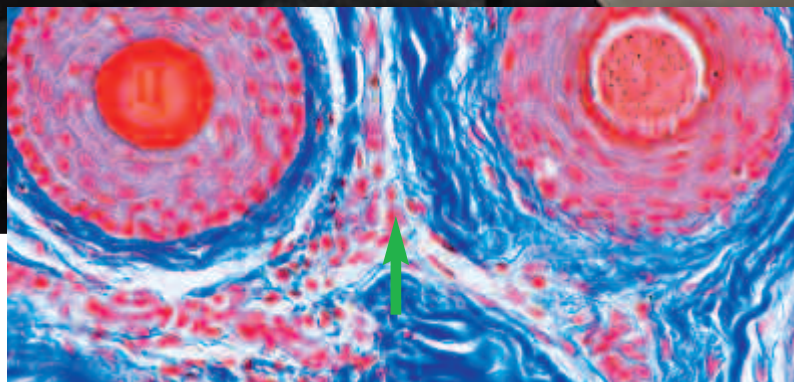
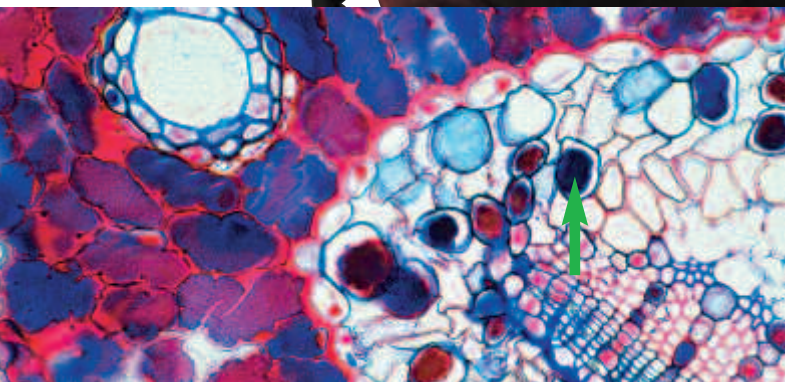


The Leica DM2000 shown with a 5 station system

The vision to point the way.

An illuminated pointer enables an instructor to pinpoint a specific area of a sample. A conveniently located control positions the pointer anywhere in the field of view. For additional flexibility, a filter allows you to choose between a green or yellow pointer. Whenever better optical quality for multiple viewers is critical, diverse multiple viewing systems from Leica will exceed your requirements – from 2 to 2 stations, we'll keep you focused.

Multiple Viewing Systems

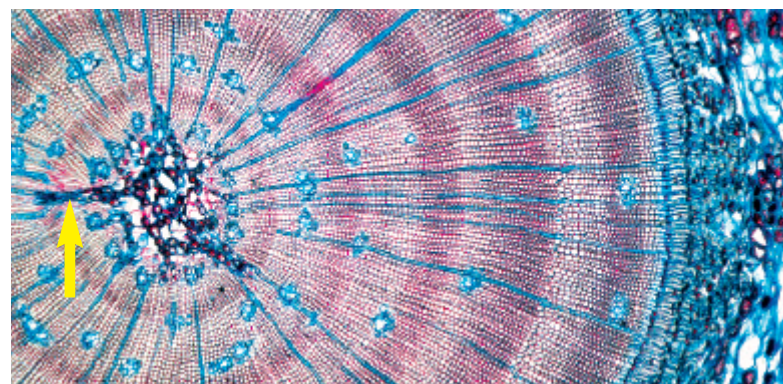
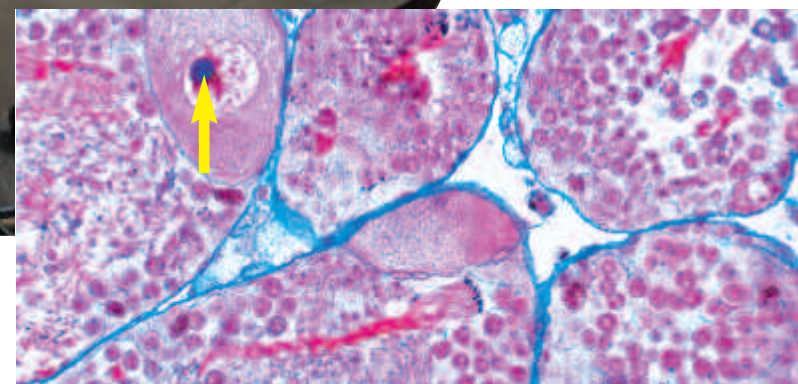




An unequalled system for obtaining a second opinion, consultation and training. All viewers see the same superb specimen image. The external viewing tubes are securely supported by a sturdy metal base and pillar for exceptional stability. All stations are 360 degree rotatable whether you choose a two, three or up twenty station model. Crisp imagery in the Leica tradition is combined with up to a 22 mm field of view. The transparent illuminated green or yellow arrow can be positioned to point out areas of interest anywhere in the field of view, clearly visible to all viewers at each station. Comfortable viewing height and ample elbow room allow an ergonomic solution to the user. These attachments are easy to Assemble and adjust to all the current DM Series Educational, Clinical, and Research microscopes. The Leica Multiview Stations are suitable for use in a wide variety of laboratories especially those engaged in teaching, such as colleges, universities, and hospitals with pathology labs that require a discussion to evaluate of the specimen. No matter what the size of the room, Leica has an ergonomic solution to tailor the needs of the user to their specific laboratory application.

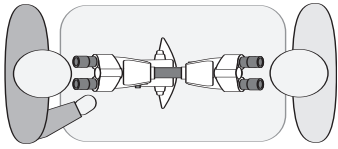


The Leica DM E with a face to face dual viewing station.

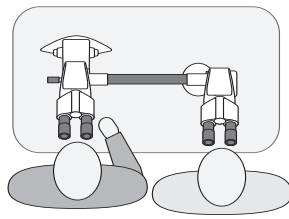


Multiple Viewing Systems Configurations

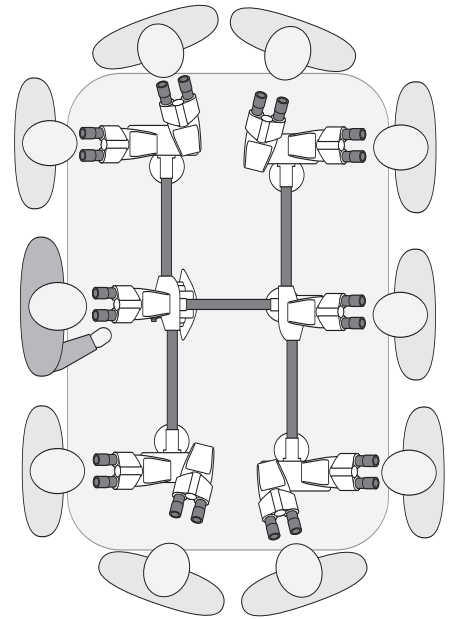
2 Stations, Face to Face



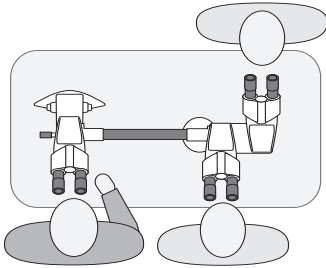
2 Stations, Side by Side



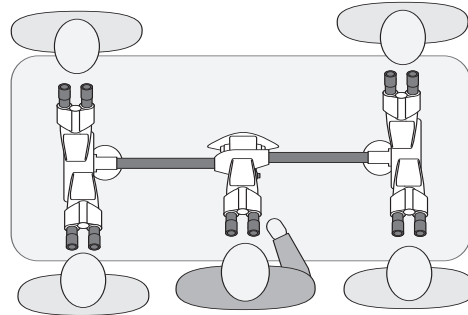
10 Stations



3 Stations

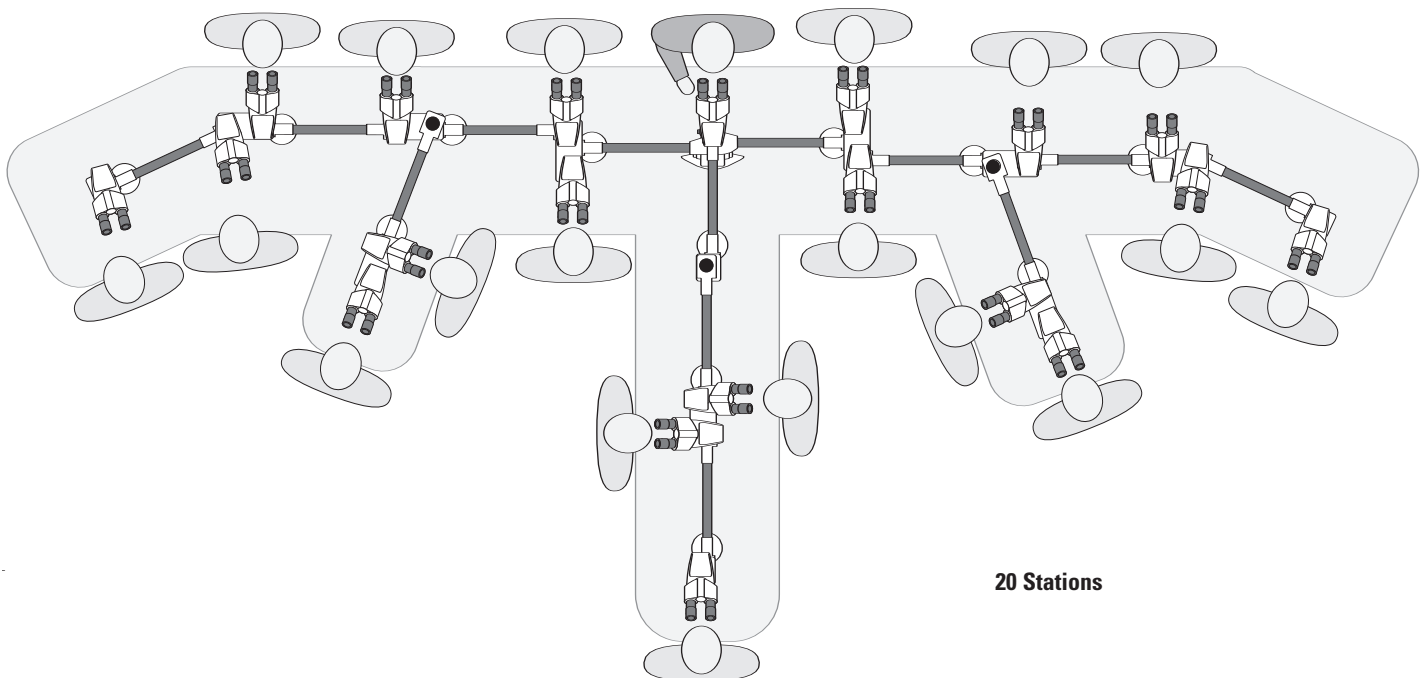


5 Stations



Custom Configurations

Large, custom configurations can be designed easily to accommodate unique requirements such as large numbers of stations and room size and shape.



20 Stations

Leica Microsystems – the brand for outstanding products

Leica Microsystems' mission is to be the world's first-choice provider of innovative solutions to our customers' needs for vision, measurement, lithography and analysis of microstructures.

Leica, the leading brand for microscopes and scientific instruments, developed from five brand names, all with a long tradition: Wild, Leitz, Reichert, Jung and Cambridge Instruments. Yet Leica symbolizes innovation as well as tradition.

Leica Microsystems – an international company with a strong network of customer services

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and representatives of Leica Microsystems
in more than 100 countries.

The companies of the Leica Microsystems Group operate internationally in four business segments, where we rank with the market leaders.

● Microscopy Systems

Our expertise in microscopy is the basis for all our solutions for visualization, measurement and analysis of microstructures in life sciences and industry. With confocal laser technology and image analysis systems, we provide three-dimensional viewing facilities and offer new solutions for cytogenetics, pathology and materials sciences.

● Specimen Preparation

We provide comprehensive systems and services for clinical histo- and cytopathology applications, biomedical research and industrial quality assurance. Our product range includes instruments, systems and consumables for tissue infiltration and embedding, microtomes and cryostats as well as automated stainers and coverslippers.

● Medical Equipment

Innovative technologies in our surgical microscopes offer new therapeutic approaches in microsurgery.

● Semiconductor Equipment

Our automated, leading-edge measurement and inspection systems and our E-beam lithography systems make us the first choice supplier for semiconductor manufacturers all over the world.

 www.discovermicroscopy.com


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