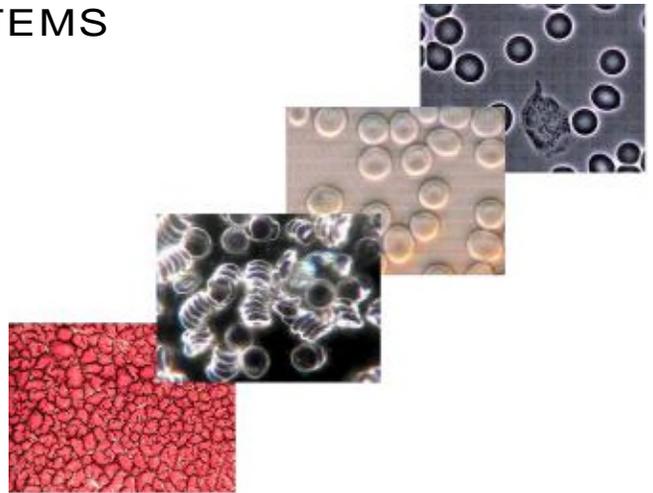


BIOMEDX

BIOLOGICAL IMAGING SYSTEMS



FOR LIVE BLOOD AND DRY LAYER INVESTIGATION

System 1

For simple yet high quality clinic application, demonstration, education.

Voyage to deeper dimensions of health with a Biomedx microscopy system (custom modified Olympus CX series with superior Olympus optics) for live blood and dry layer investigation. Unit comes with a quintuple objective turret that has 4x plan brightfield objective for dry layer viewing and a 40x plan non oil phase objective for live blood. Has standard 10x FN18 eyepieces. Outfitted with a universal style metal turret condenser to easily go from brightfield, darkfield, phase contrast and 3D. With our fiber optic enabled base and 150 watt quartz halogen light source, it offers superior imaging through a dual gamma color digital signal processing video camera with composite and hi resolution y/c s-video outputs.

Price: \$ 5496 with preferred HD video

Options: 2x Widefield objective in place of 4x for a larger dry layer view - add \$435.
10 x objective—add \$140. 100x oil phase contrast objective - add \$702.



System 2

For more exacting clinical research and increased flexibility.

Our System 1 can be upgraded to System 2 taking microscopy however far you desire to go. Uses a binocular head assembly with a special trinocular port so either 100% of the light and image is directed to the eyepiece for critical investigation or 80% of the light goes to the video and 20% continues on to the eyepiece for navigation. Deluxe 10x eyepieces with rubber eyecups & field view of FN20. Shown here with a 4x objective for dry layer research, a 10x objective and a 40x non-oil phase objective for live blood, a universal metal turret condenser for brightfield, darkfield, phase and 3D contrast viewing and a medical micro head dual gamma color sync DSP video camera with composite and hi resolution y/c s-video outputs.

Price: \$6186 with preferred HD video

Options: 2x Widefield objective in place of 4x for a larger dry layer view - add \$435, 100x phase oil objective add \$702, Dedicated darkfield condenser \$450, 50x plan oil iris darkfield objective \$1051.



System 2 - Upgraded for Excellence! High-def zooming bio teaching machine.

This is the basic System 2 from above with the 2x objective in place of the 4x for a wider field of view for dry layer testing, a a phase centering telescope, and HD digital camcorder for big screen display and zooming capability.

Price: \$6621

Most popular add-ons: 1) 100x oil phase objective, 2) 50x oil/iris dark field objective, 3) 20x phase objective, 4) dedicated oil dark field condenser.

System 2 - Everything

This is the System 2 fully loaded with all available options for optimum flexibility. Superior technology, flexibility and imaging at an exceptionally fair price!

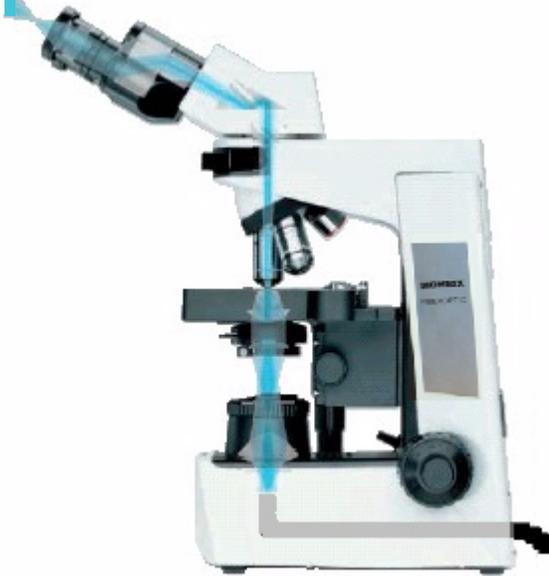
Price: \$11,098

Biomedx integrated fiberoptic microscope base with 150 watt quartz halogen lightsource, full objective set including: 2x, 4x, 10x, 20x non oil phase, 40x non oil phase, 100x oil phase, 50x plan oil iris, 100x plan oil iris objectives, universal turret condenser, centering phase telescope, dedicated oil darkfield condenser, binocular eyepiece assembly with trinocular prism port, deluxe rubber eyecup 10x FN 20 eyepiece oculars, 15x eyepiece oculars, HD optical/digital zoom camcorder, travel case custom cut for scope, full starting supplies.

See the video imaging of these systems at www.biomedx.com

BIOMEDX

See the difference



- Smooth operation.
- Rock steady alignment.
- Rock solid construction.
- Manufacturing excellence.
- Quintuple objective nosepiece.
- Non-interference no rack stage.
- Integrated field iris assembly.
- Proper field diffusion filter.
- Infinity-corrected optics.
- True optical zooms.
- Upgrade flexibility.
- Easy portability.
- Fairly priced.



Biomedx is an Olympus VAR and uses the superior imaging objectives of Olympus UIS infinity-corrected optics which is established as one of the most successful developments in the microscopy field. Chromatic aberration and field curvature are both fully compensated by the objective itself providing consistently excellent clarity in every method of observation. The advanced design and meticulous manufacturing technology delivers as close to ideal performance as any exacting microscopist might demand.

FIBEROPTIC

What is the best microscope for you?

It is the microscope that does exactly the job you want now without holding you back in the future should you want to expand your horizons. It should be a microscope that offers the highest quality possible at a non-inflated price.

A Biomedx system starting from the basic set up like System 1 and on up from there are all completely upgradeable and offer the highest quality available, clearly matching and often exceeding some vendor systems costing 2 to 5 times as much.

What options should you select?

This is a function of the type of flexibility you might desire. If you are not sure of what that is yet or are unfamiliar with various components, you should talk with us directly and we can help you figure out what is right for you at this time. Some individuals will come to our training programs and get hands on experience before making a decision. Some do it over the phone. Either way will work.

With complete upgrade ability, you can rest assured that any choice you make today can be refined later if desired. You might also note that there is a difference between what is possible vs. what is practical. For example, it is possible to spend upwards of \$22,000 for single optical lens objective - though that is not necessarily practical. At Biomedx we temper the possible with the practical.

What about custom configurations?

The microscope systems you see on the other side of this page all start with our basic fiber optic enabled base and we build them from there. These configurations were assembled to give you ideas of basic systems. Call us and we can email or fax you the same type of worksheet we use to build any configuration of microscope.

POWER OF LIGHT

With one of the largest diameter fiber optic "pipes" in the industry, the Biomedx fiber optic enabled microscope and 150 watt quartz halogen light source really delivers the photons.

Pushing plenty of light where you need it for high level darkfield or for pushing through optical zoom systems and multiple imaging ports, you are prepared to take your microscopy where you please without limitation.