













VARIETY OF ILLUMINATOR METHODS AVALIABLE

Single 3W high power LED illuminator, close to sunlight. Under bright field observation, the background is bright and white, no need filter. So it is the best choice for brightfield oberservation and CCD photograph. The light source is cold and stable. It will not has temperature difference even working for long time and longer life with lower power consumption.

Philips 6V20W Halogen illuminator.

Block-style mirror, If no power supply, it can collect natural light.



LABORATORY LEVEL INFINITY OPTICAL SYSTEM

In the teaching microscope, We used the laboratory-level infinity optical system and the real professional infinity plan achromatic objective, high power objective used the semi-apochromatic objective design theory to provide a high resolution, high definition, high contrast microscopic image. Advanced professional plan eyepiece design, effective correction of the distortion field and color ring edge. Firm's structural design, can effectively prevent the eyepiece demolition by students, to avoid installation and damaged and dirty lens.

All kinds of micrometer and reticle can be installed.

Tel : 07736768000

Website : www.almanara_iq.com بغداد / باب المعظم / خلف جامع عادلة خاتون

SENSITIVE DIMMING SYSTEM

For the new dimming system, adjusting the lighting close to a straight line from low to high brightness dimming. I keeps sensitive and effective and overcome the jumphenomenon occurs when traditional microscope dimminishe brightness and avoid the glare instantaneous caus dizziness. The new design is also conducive to the operation of the students and protection of dimming knob will not be damaged.



THE SECURITY DESIGN OF PREVENTING FAULTY OPERATION

There are special locking screws for eyepieces to prever people will remove the eyepiece or causing accident, damage of falling out of the eyepiece when got dust cover Condenser using a dedicated set screws fixed, undesirable also to avoid damage.

Focus limit has the mechanical screws, and default before sale, which ensures accurate focus of the samples, but also protect the slide will not be demaged.



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Stable, compact body design

T-shaped base and classic curve flank created OPTIX2X excellent stability and rigid compact design. The overal shape compact and beautiful and save lab space.

Safely handle design

The handle on the back of main body guarantee if safty when move the microscope.

