



MICROSCOPES



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Fluorescent Microscope IMF-1200 Series is ideal for education, pathology investigation, clinical and laboratory usage. Innovative LED as a fluorescence illumination source, provide an excellent image with easy and comfortable usage experience. 1W S-LED Illumination with consistent color temperature, achromatic objective to ensure high image flatness across the field, single lens and ABBE Condenser with iris diaphragm and backward quadruple revolving nosepiece. The binocular, and Trinocular viewing head has excellent Infinite E-Plan Achromatic Objective 4X, 10X, 40X, 100X (Oil) objectives and each eye tube has interpupillary adjustment. Designed with blue, green filters.

- LED cold light source
- Wild field WF10X20 mm and WF10X18 mm eyepieces
- Coaxial coarse and fine focusing knobs, travel rang of length: 26 mm, Scale :2 um
- Double layers mechanical stage of length 140×140/ 75×50 mm with reckless double layers mechanical as an optional accessories
- Abbe NA 1.25 and Sliding-in Centerable Condenser NA 1.25 with iris diaphragm
- Mirror and 3W-LED light source
- Binocular 30° inclined and a 360° rotatable head with interpupillary distance 48 to 76 mm, trinocular 30° inclined and a 360° rotatable head with interpupillary distance 48 to 76 mm
- Small foot print and light weight
- Easy operating with ergonomic design
- Excellent image quality with an infinite optical system
- Optional accessories to realize field diaphragm, photo adapters(for dslr cameras), video adapters(1x, 0.5x), polarization set, phase contrast kit, filters, mirror, cable winding device
- 6V/20W and 6V/30W Kohler Illumination Halogen lamp as an optional accessories

