



Fluorescent Microscope TFM-1140



\$3,680.00

Fluorescence
Microscope

Fluorescent
Microscope
TFM-1100
Series

Microscopes

Fluorescent Microscope TFM-1140 is ideal for biological, histological, pathological, bacteriology, immunizations and pharmacy field and can be widely used in medical and sanitary establishments, clinics, hospitals, laboratories, institutes, academic laboratories, colleges and universities. 5W 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 Plan Achromatic 4×/0.10 of length 12.10mm, 10×/0.25 of length 4.64 mm, 20×/0.40(S) of length 2.41mm, 40×/0.65 (S) of 0.65 mm, 100×/1.25(S, Oil) of length 0.12 mm objectives and each eye tube has interpupillary adjustment. Designed with blue, green, amber, grey filters as an optional accessory. Provide tremendous fluorescent image with high resolution fluorescent objectives including infinite plan achromatic, achromatic, fluorescent achromatic objective, and backward quintuple resolving nosepiece. Designed with 100W mercury epi-fluorescence, 3W LED epi-fluorescence, and Mercury lap(HBO) ultra hi-voltage spherical fluorescents lamp. Advantage of HBO mercury lamp: various spectral peaks, incoherent source, reasonable price, and compact light emitting surface. Equipped with excitation filter for incoming light and emitted filters for emitted light and dichroic mirror to reflect the excitation light to the sample and instantaneously transmit only the emitted light from the sample back to the detector

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Product Description

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