



## Laboratory Microscope TLM-3227



\$980.00

Laboratory  
Microscope  
TLM-3000  
Series

Laboratory  
Microscope  
TLM-3200  
Series

Microscopes

Laboratory Microscope TLM-3227 is ideal for in biological, histological, pathological field and can be widely used in medical and sanitary establishments, laboratories, institutes, academic laboratories, colleges and universities. Support multi languages. 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 quadruple revolving nosepiece. This series of microscopes allow handlers to remain relaxed during long periods of routine microscopy observations. The microscope frame adapts the handler's hands and the location of the control knobs maximizes ergonomics to recover work efficiency. Fast and rapid set a specimen with one hand while adjusting the focus and operating the stage with the other hand with slight movement. The monocular, sliding binocular, trinocular viewing head has excellent achromatic. 44x, 10x, 40x, 100x(optional:20x, 60x, Semi-Plan Achromatic 4x, 10x, 20x, 40x, 60x, 100x, Plan Achromatic 4x, 10x, 20x, 40x, 60x, 100x) objective and each eye tube has interpupillary adjustment. Features with quadruple revolving nosepiece holds multiple lenses, and found between the eyepiece and the stage allowing the user to turn it to achieve various levels of magnification. Though the exact level of magnification may vary with different models, most microscopes provide a low power lens with about 5X magnification and a high power lens with about 100X magnification. Featured with Single Lens and chromatic condenser Abbe with Iris Diaphragm that are concentrates and controls the light that passes through the specimen prior to entering the objective with modern cameras use a type of adjustable diaphragm known as an iris diaphragm which can reduce the amount light that hits a

detector by decreasing the aperture and Filter.

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### Product Description

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