

Microscope Stereo 3.35-180X Zoom w/10MP Cam, f/o Ring Ex Tax: 3,209.31€

This is a turnkey package of an ultimate stereo microscopy system with extremely super widefield optics and contemporary design. It includes a trinocular 3.35-180X stereo zoom microscope, a fiber optic ring illuminator, a 10MP high-resolution color USB2.0 digital camera, and an X-Y gliding table. With extreme widefield optics, the microscope offers crystal clear sharp images, and 8" (200mm) large working distance and 54:1 extremely large zoom magnification ratio. The fiber optic ring illuminator provides bright, even and cool illumination. The gliding table enables a hand-free inspection process to place samples on the table and move them in X, Y direction or both directions, simultaneously. The digital camera captures still microscopy images, streams live videos on your computers, and is compatible with Windows XP/Vista/7/8, Mac OS X, and Linux. The 0.5X reduction lens included gives your computer screens the same field of view as your microscope's eyepiece. Specs: 3.35X-180X Extreme widefield zoom microscopy system offering crystal clear sharp images, 2-3/4" (70mm) field of view, 8" (200mm) working distance and 54:1 extremely large zoom magnification ratio, Extreme large pillar stand; X-Y gliding table; 150W Powerful fiber optic ring illuminator, Auto-shut-off design for electrical safety; slot ready for accepting color filters, 10MP digital camera captures still images, streams live videos and is compatible with Windows XP/Vista/7/8, Mac OS X, and Linux, as well as user-friendly advanced software for Windows offers Stitching, EDF, video recording and measurement functions.