
Microscop B-383LD, trino, FL-LED, blue filter, N-PLAN, IOS, 40x-1000x

I.D.: 96154474

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Pretul estimativ: 9.327,73 RON - 9.327,73 RON

Descriere: B-383LD Observation mode: Brightfield, LED fluorescence. Epi-illumination and filter: High-power blue LED with brightness control. 3-position filter holder; blue included. Head: Trinocular (fixed 50/50), 30° inclined, 360° rotating. Interpupillary distance: Adjustable between 48 and 75 mm. Dioptic adjustment: On the left eyepiece tube. Eyepieces: WF10x/20 mm, high eye-point and secured by screw. Nosepiece: Quintuple revolving nosepiece, rotation on ball bearings. Objectives: IOS N-PLAN 4x/0.10 IOS N-PLAN 10x/0.25 IOS N-PLAN 40x/0.65 IOS N-PLAN 100x/1.25 (Oil/Water) All with anti-fungus treatment. Specimen stage: Double layer rackless mechanical stage, 233×147 mm, 78×54 mm X-Y range. Focusing: Coaxial coarse (adjustable tension) and fine focusing mechanism with limit stop to prevent the contact between objective and specimen. Condenser: Abbe N.A. 1.25, with objective-coded iris diaphragm, focusable and centerable. Transmitted illumination (Fixed Koehler type): X-LED3 with white 3.6 W LED (6,300K) with brightness control. Multi-plug 100-240Vac/6Vdc external power supply. VALUABLE SUPPORT TO MALARIA & TBC DIAGNOSIS The B-383LD1 LED fluorescent microscope is a cutting-edge solution designed to enable rapid diagnosis of malaria and TBC, by using acridine-orange staining technique. The optional no cover glass W-PLAN 50x/0.75 objective is required to ensure excellent results for stunning images. The aim is to reduce the costs to a minimum and provide a cost-effective, intuitive but
