v 1.1 2017



Model: SFX-51

Typology: EDUCATIONAL STEREOMICROSCOPE

**Description:** 

Entry- level stereomicroscope for routine and educational fields.

Head	Binocular, 45° inclined, 360° rotating. Adjustable dioptric compensation on both eyepiece tubes. Interpupillary distance adjustable between 53 and 75 mm.
Eyepieces	Wide Field, WF 10x/20.
Objectives	2x – 4x selectable. Working distance: 76 mm.
Stand	Fixed with focus mechanism, with handle.
Focusing	By means of a rack and pinion controlled by a pair of knobs placed on both sides of the microscope.
Stage	Fitted with a semi-transparent plastic disc for transmitted light with specimen clamps.
Illumination	Double adjustable illuminator for incident and transmitted light fitted with two high-efficiency 1 W LED light sources.  Touch brightness control. Input Voltage: 110/240 Vac, 50/60 Hz.  Maximum power consumption: 3 W. ternal NiMH rechargeable battery. Up to 8 hours of use from a single charge, LED at medium intensity. Recharging time: approx. 8 hours.
Dimensions	HEIGHT: 288 mm WIDTH: 183 mm DEPTH: 205 mm WEIGHT: 1.9 kg
Accessories included	Manual and dust cover.