



Model:  
**SFX-91**

Typology:  
**EDUCATIONAL STEREO MICROSCOPE**

Description:  
*Entry- level stereomicroscope for routine and educational fields.*

<b>Head</b>	Binocular, 45° inclined. Adjustable dioptric compensation on both eyepiece tubes. Interpupillary distance adjustable between 53 and 75 mm.
<b>Eyepieces</b>	Wide Field, WF 10x/20.
<b>Objectives</b>	1x – 2x – 4x selectable. Working distance: 60 mm.
<b>Stand</b>	Precision Fixed with focus mechanism, with handle.
<b>Focusing</b>	By means of a rack and pinion controlled by a pair of knobs placed on both sides of the microscope.
<b>Stage</b>	Fitted with a semi-transparent plastic disc for transmitted light with specimen clamps.
<b>Illumination</b>	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. Internal NiMH rechargeable battery. Up to 8 hours of use from a single charge, LED at medium intensity. Recharging time: approx. 8 hours.
<b>Dimensions</b>	HEIGHT: 288 mm WIDTH: 183 mm DEPTH: 205 mm WEIGHT: 2 kg
<b>Accessories included</b>	Manual and dust cover.