## SFX-31

### EN

# **OPTIKA** v 1.1 2017



Model: SFX-31

Typology:

### EDUCATIONAL STEREOMICROSCOPE

#### **Description:**

Entry-level stereomicroscope for routine and educational fields.

Head	Binocular, 45° inclined. 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: 57 mm.
Stand	Pillar with focus mechanism.
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	<ul> <li>Double adjustable illuminator for incident and transmitted light fitted with two high-efficiency 1 W LED light sources.</li> <li>Input Voltage: 110/240 Vac, 50/60 Hz.</li> <li>Maximum power consumption: 3 W.</li> <li>Internal NiMH rechargeable battery. Up to 8 hours of use from a single charge, LED at medium intensity.</li> <li>Recharging time: approx. 8 hours.</li> </ul>
Dimensions	HEIGHT:       288 mm         WIDTH:       183 mm         DEPTH:       205 mm         WEIGHT:       1.8 kg
Accessories included	Manual and dust cover.