Product Data Sheet



EduBlue

HIGHLIGHTS

- ✓ Stereo microscopes for education
- ✓ Economical binocular models
- ✓ Dual and Triple magnification objectives
- ✓ Available in rack & pinion and pillar stands
- ✓ Digital models available
- ✓ LED illumination
- ✓ Ergonomical carrying grip
- ✓ 5 years warranty

Specifications

Eyepieces Pair secured WF 10x/20 mm eyepieces

Head

Binocular 45° inclined tube. One \pm 5 diopter adjustment Interpupillary distance adjustable between 55 and 75 mm

Objectives

Revolving nosepieces with Dual or Triple magnification objective Magnifications from 10x up to 20x, 30x and 40x Field of views of 20 mm, 10 mm, 6.7 mm and 5.0 mm Working distance 60 mm All optical parts are anti-fungus treated

Stand

Rack & pinion and pillar models available Flat ergonomically designed base with 2 object clamps Alloy metal cast, hardened off-white coated Built-in rechargeable 1.800 mAh battery and external power supply

Focusing adjustment

Coarse adjustment with tension control

Illumination

The transmitted 1 W LED and incident LED illuminations can be used simultaneously Both light intensities can be adjusted separately





Rack & pinion stand Model ED .1802-S

	Features						
Models	Digital head	1x/3x objective	2x/4x objective	1x/2x/3x objective	1x/2x/4x objective	Pillar stand	Rack & Pinion stand
ED.1302-P		•				•	
ED.1302-S		•					•
ED.1402-P			•			•	
ED.1402-S			•				•
ED.1405-S	•		•				•
ED.1502-S				•			•
ED.1802-S					•		•
ED.1805-S	•				•		•

Models



Rack and pinion stand ED.1402-S



Pillar stand ED .1302-P



Accessories & Spare parts

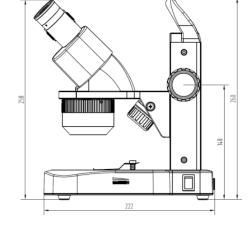
ED.6005	Pair HWF 5x/22 mm eyepieces
ED.6010	Pair HWF 10x/20 mm eyepieces
ED.6015	Pair HWF 15x/12 mm eyepieces
ED.6020	Pair HWF 20x/10 mm eyepieces

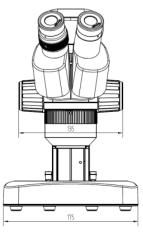
- ED.6110 HWF 10x/20 mm eyepiece with micrometer
- ED.6099 Pair eyeshades
- ED.9570 Pair object clamp for stage
- ED.9950 Stage plate frosted glass, opaque, Ø 60 mm
- ED.9956 Stage plate black/white, Ø 60 mm

AE.1112 Object micrometer 50 mm divided in 500 parts on glass slide 76 x 26 mm

Dimensions

ED.1402-S ED.1302-S ED.1802-S





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