

## StereoBlue

### HIGHLIGHTS

- ✓ Dual 1x/3x or 2x/4x magnification versions
- ✓ Zoom Stereo 0.7x to 4.5x versions
- ✓ Ergonomically designed stands
- ✓ Pillar and Rack- and pinion versions available
- ✓ Universal stand for zoom model
- ✓ 3 W LED illuminators
- ✓ Ergonomical carrying grip
- ✓ 5 years warranty

### Specifications

#### Eyepieces

Pair WF 10x/20 mm eyepieces

#### Head

Binocular or Trinocular 45° inclined tubes

Two diopter adjustments

Interpupillary distance adjustable between 55 mm and 75 mm

All optical parts are anti-fungus treated

#### Dual magnification objectives

Nosepiece with dual 1x/3x or 2x/4x revolving objectives

Magnifications 10x/30x or 20x/40x

Field of views 20 mm/6.6 mm or 10 mm/5.0 mm

Working distance 100 mm

#### Zoom objective

Zoom Stereo 0.7x to 4.5x parafoveal objective

Magnification from 7x to 45x

Field of views 28.5 mm to 4.4 mm

Working distance 100 mm

#### Stand

Pillar, rack- and pinion and universal stand versions are available

Ergonomically designed base with 2 object clamps

Alloy metal cast, hardened off-white coated

#### Focusing adjustment

Coarse adjustment with tension control

#### Illumination

The 3 W transmitted and incident LEDs illuminators can be used simultaneously

Both light intensities can be adjusted separately



SB.1903



SB.1902-P

Models	Binocular head	Trinocular head	1x/3x objective	2x/4x objective	0,7-4,5x zoom	Pillar stand	Rack & Pinion	Universal stand
SB.1302	•		•				•	
SB.1302-P	•		•			•		
SB.1402	•			•			•	
SB.1402-P	•			•		•		
SB.1902	•				•		•	
SB.1902-P	•				•	•		
SB.1902-U	•				•			•
SB.1903		•			•		•	
SB.1903-P		•			•	•		
SB.1903-U		•			•			•

#### Accessories & Spare parts

SB.6010 Pair HWF 10x/20 mm eyepiece  
 SB.6015 Pair HWF 15x/15 mm eyepiece  
 SB.6020 Pair HWF 20x/10 mm eyepiece  
 SB.6110 HWF 10x/20 mm eyepiece with micrometer

SB.6099 Pair eyeshades

SB.8905 Auxiliary 0.5x lens, only suitable for zoom models with pillar stands (SB.1902-P & SB.1903-P)  
 With rack- and pinion models the sample thickness is max. 2 cm. Working distance 170 mm

SB.8907 Auxiliary 0.75x lens for zoom models  
 Working distance 114 mm

SB.8915 Auxiliary 1.5x lens for zoom models  
 Working distance 48 mm

SB.9570 Pair object clamps for stage

SB.9833 C-mount adapter with 0.33x lens for 1/3" cameras  
 Only for SB.1903

SB.9850 C-mount adapter with 0.5x lens for 1/2" cameras  
 Only for SB.1903

SB.9952 Stage plate transparent, Ø 60 mm

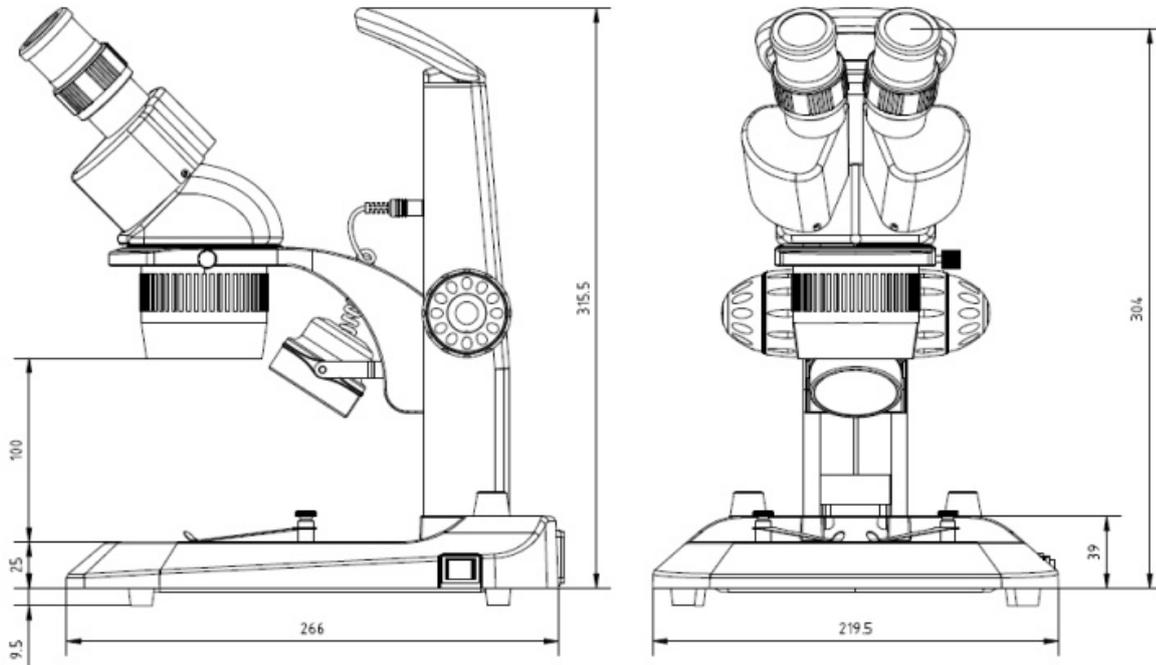
SB.9956 Stage plate black/white, Ø 60 mm

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

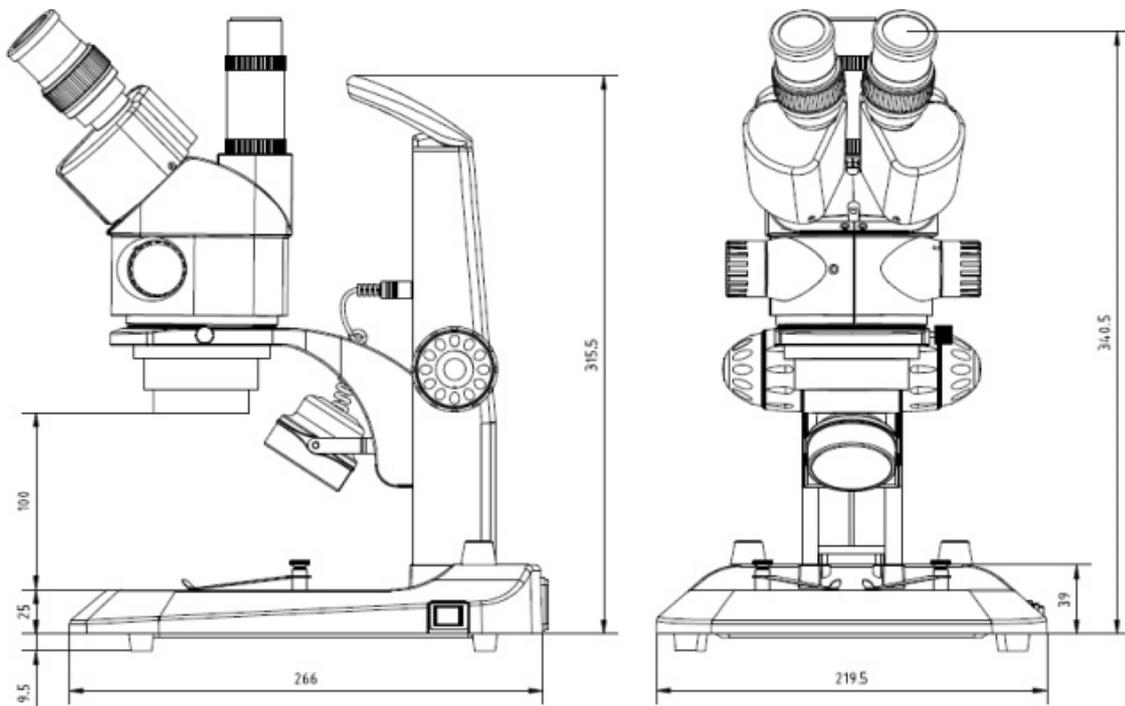


SB.1402

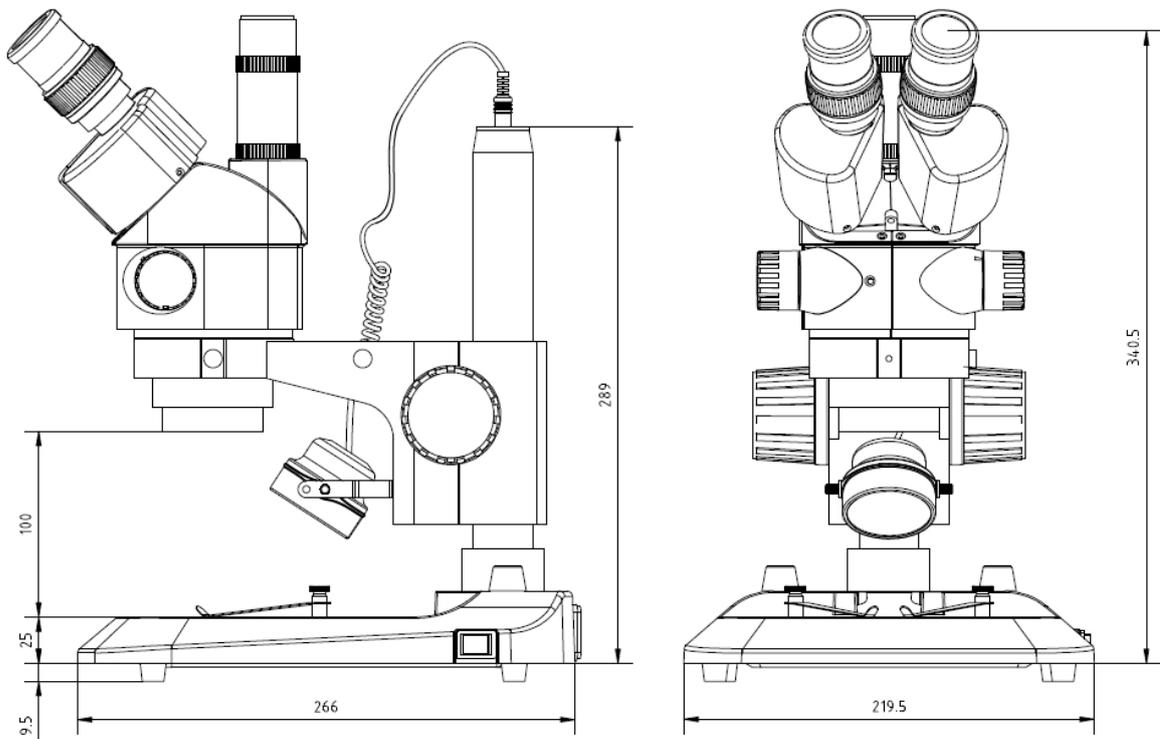
Dimensions



SB.1302 / SB.1402



SB.1903



SB.1903-P



Universal stand without head support for StereoBlue