

BE-50 series

HIGHLIGHTS

- Professional stereo microscopes for extra long working distance
- Interchangeable magnifications from 2.5x up to 40x
- Overhanging stand
- Large working area
- LED illumination
- Ideal for jewelers
- 5 years warranty

TECHNICAL SPECIFICATIONS

EYEPIECE(S)

Pair WF 10x/20 mm

HEAD

Binocular 45° inclined tube.

Interpupillary distance adjustable between 55 and 75 mm

STAND

Stable overhanging heavy base stand with pillar

FOCUSING ADJUSTMENT

Coarse adjustment with tension control

ILLUMINATION

Incident 1 W LED illumination 44 cm on flexible arm. Intensity is adjustable

OBJECTIVES

- Comes with 0.5x fixed magnification objective, magnification 5x, field of view 40 mm. Working distance 250 mm
- Additional 1x fixed magnification objective (BE.1812), magnification 10x, field of view 20 mm. Working distance 230 mm
- Additional 2x fixed magnification objective (BE.1820), magnification 20x, field of view 10 mm. Working distance 119 mm

Other magnifications available with optional eyepieces up to 40x. All optics are anti-fungus treated and anti-reflection coated for maximum light throughput

PACKAGING

Supplied with power cord, dust cover, a spare fuse and user manual.

All packed in a polystyrene box



● BE.1812

BE-50

345 (h) x 130 (w) x 410 mm (d) | 7.0 kg

ACCESSORIES AND SPARE PARTS

- BE.6005** Pair of HWF 5x/22 mm eyepieces
- BE.6010** Pair of HWF 10x/20 mm eyepieces
- BE.6015** Pair of HWF 15x/12 mm eyepieces
- BE.6020** Pair HWF 20x/10 mm eyepieces
- BE.6110** HWF 10x/20 mm eyepiece with micrometer
- BE.6099** Pair of eyecups
- BE.7405** 0.5x objective for BE-50 LED. Working distance 250 mm
- BE.7410** 1.0x objective for BE-50 LED. Working distance 230 mm
- BE.7420** 2.0x objective for BE-50 LED. Working distance 119 mm
- AE.1112** Micrometer slide, 50 mm/50 divisions

● BE.7420 / BE.7410 / BE.7405



MODELS	Binocular	0.5x objective	1.0x objective	2.0x objective	WD	LED illumination
BE.1812	•	•	•		230 mm	•
BE.1820	•	•		•	119 mm	•