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## Ryeco Zoom DSK-800 Diskussions-Stereomikroskop



#### Discussion stereo microscope Zoom Ryeco DSK-800

At last you can train your staff quickly and cost-effectively at a fair price.

With this high-quality zoom discussion stereomicroscope, two people can see a laterally correct and upright stereo image at the same time.







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# Ryeco Zoom DSK-800 Diskussions-Stereomikroskop









# Discussion stereomicroscope Ryeco Zoom DSK-800:

At last you can train your staff quickly and costeffectively at a fair price.

With this high-quality discussion stereo microscope, two people can see a laterally correct and upright stereo image at the same time. The Ryeco DSK 800 offers magnifications from 8x to 50x (optional 6x - 38x / 4x - 25x) depending on the objective.

The basic equipment of the modular zoom stereo microscope includes:

- Solid and large cast steel base plate with ground steel column and drive box (coarse drive)
- Discussion tube with modular optics carrier
- Zoom body 1:6.3 with infinitely variable magnifications from \*8x-50x, 6x- 38x, 4x to 25x (depending on choice of objective)
- Standard objective Ryeco 1x with a working distance of 78mm (always included in the set)
- Two modern 20° Ergo binocular tubes with adjustable eye relief
- Optionally with the well-known Ryeco Ergo tube 0-35°
- Four RSZ-DSK WF10x/22 eyepieces with straight eyecups for spectacle wearers and diopter adjustment
- Interpupillary distance from 55mm to 75mm
- Field of view / FOV from 55mm to 1.4mm, depending on objective / eyepiece
- Ergonomic LED illuminated pointer, movable for better understanding

Accessories: various illuminators, objectives, eyepieces, camera tube, C-mount adapter for Ryecocam or Zeiss cameras

# Ryeco DSK-800 with zoom and infinitely variable magnifications from: 8x to 50x / 6x-38x / 4x- 25x, depending on lens, coarse drive and LED ring illumination (with Ryf RL-4b or Ryf NKL-12-LED):

Eyepieces DSK-800:	Lens DSK-800	Working distance DSK-800	Field of vision / FOV
*Standard			
10x*	1.0x*	78mm*	27,5 – 4,4mm
10x	0,75x	101mm	41,3 – 6,6mm
10x	0,5x	126mm	55,0 - 8,8mm





ryfag.ch

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# Ryeco Zoom DSK-800 Diskussions-Stereomikroskop





**Version Ryeco** P-RERGO Super-Ergo Bino-Tillting Binokopf, 0°-180° adjustable



Version Ryeco P-RERG Ergo Bino-Tillting Binokopf, 10°-50° adjustable



Ryeco Fototubus DSK800



Version Ryeco DSK800 Ergo





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# Ryeco Zoom DSK-800 Diskussions-Stereomikroskop

#### Ryeco RSZ-1030:

Stand with large plate and column with coarse drive, zoom body 1:6.3, 2x bino head with 20° viewing angle, 4 pcs. Ryeco EWF10X/22 eyepieces, objective 1x, AA= 78 mm (always included in the set), magnifications: 8x to 50x, optical bridge with LED light pointer.

#### RSZ-1035:

Plan apochromatic objective 0.5x, AA= 126 mm

#### RSZ-1039:

Plan objective 0.75x, AA= 101mm (+ adapter)

MNB53R40: P-RERG Ergo Bino-Tillting binocular head, 10°-50° adjustable

MNB53R180N: P-RERGO Ergo Bino-Tillting binocular head, 0°-180° adjustable

RSZ-1036: Phototube for DSK-800, with ø23.2 mm tube

RSZ-1037: C-mount adapter 0.4x

RSZ-1038: C-mount adapter 1x







