

Magnifiers

Examination

Nature Viewer (Bug Jar)

Ideal for examination of specimens in the field or classroom. Comprises clear acrylic sample pot 41mm diameter x 60mm high with push-in lid containing x4.8 magnification clear acrylic lens.

MB164-10 Viewer

Stand Magnifier

Designed for comfortable, hands-free, benchtop viewing particularly in close-work applications or for colony counting/examination. Rectangular acrylic 140 x 100mm lens, x1.7 magnification, with angle adjustment, mounted on coated metal wire stand. Overall 170 x 110 x 130mm W x D x H.

MB165-30 Stand magnifier

Pocket Illuminated Magnifiers

Compact lightweight magnifiers which can be comfortably carried in a pocket or briefcase. With low-distortion, 48mm diameter bi-aspheric lenses in acrylic with abrasion-resistant coating, and pre-focussed tungsten bulb providing an even pool of light. Powered by 2 x 1.5V AA batteries. Overall 130 x 55 x 30mm L x W x D. Magnifications as indicated. Supplied without batteries.

MB210-08 x5 Magnification, 16.0 Dioptres

MB210-12 x7 Magnification, 24.0 Dioptres

MB210-16 x9 Magnification, 32.0 Dioptres

BL610-15 1.5V AA battery (2 required)

Hand-held Illuminated Magnifiers

Professional level, hand-held illuminated magnifiers with low-distortion aspheric lenses in abrasion-resistant coated acrylic, and pre-focussed, LED illumination. Power by 2 x 1.5V C batteries. Overall 200 x 75 x 45mm L x W x D. Supplied without batteries.

	Magnification	Dioptres	Lens dia., mm
MB215-12	x8.7	31.0	41.4
MB215-22	x10.1	36.4	36.0
MB215-32	x12	44.0	30.8
MB215-42	x14.7	54.9	30.8

BL610-20 1.5V C battery (2 required)

Magnification

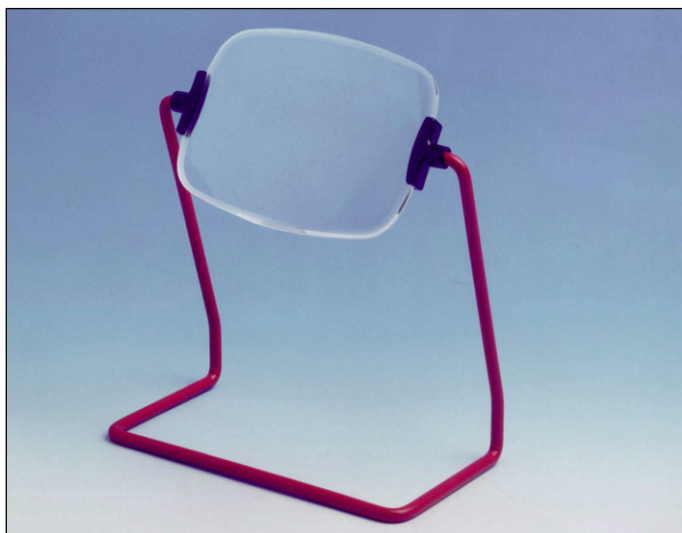
Unless otherwise stated all magnifications quoted are linear and may be approximately converted to area by squaring, i.e. x2 linear equates approximately to x4 area taken at the point where optimum definition is obtained.



MB164-10



MB210



MB165-30



MB215