

Magnifiers

Headband Magnifier with Halogen Light



Working distance is 10 to 25 inches

This combination of a 3X or 4X magnifier and halogen light on a comfortable plastic headband is ideal for minor surgical procedures and examinations. The lightweight halogen light provides 1,000 foot-candles of illumination at 45.7 cm (18 in). The headband magnifier

with halogen light can be worn with or without personal glasses. It is supplied complete with a 6 volt, 10 watt long-life bulb and AC adapter.

| Catalog No. | Product |
|------------------------|--|
| CGS 8303.66 | Headband Magnifier, 3X, 115 VAC, 60 Hz |
| CGS 8304.66 | Headband Magnifier, 3X, 230 VAC, 50 Hz |
| CGS 8305.66 | Headband Magnifier, 4X, 115 VAC, 60 Hz |
| CGS 8306.66 | Headband Magnifier, 4X, 230 VAC, 50 Hz |
| CGS 8307.66 | Replacement Halogen Bulb, pkg. of 1 |

Headband Binocular Magnifier

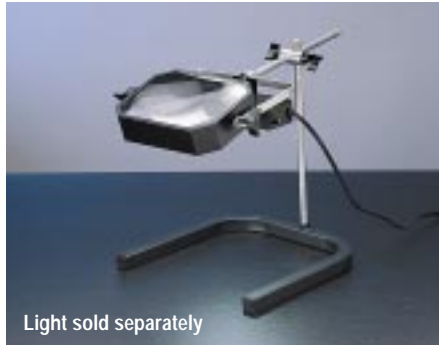


Working distance is 10 to 18 inches

3X or 4X Magnifiers mounted on a comfortable headband. For use with or without personal glasses.

| Catalog No. | Magnification | Working Distance from Eye |
|------------------------|---------------|---------------------------|
| CGS 8319.66 | 3X | 14 to 18 inches |
| CGS 8320.66 | 4X | 10 to 14 inches |

Magnifiers



Light sold separately

These magnifiers are stand-mounted and provide up to 310 cm² (48 in²) of viewing area. The special precision ground diopter lens needs no focusing and maintains complete depth of field through all focal point depths and

distances. Supplied with a heavy duty metal base, polished steel horizontal and vertical rods, and a clamp. Magnifier Light sold separately.

| Catalog No. | Lens Dimensions | Magnification |
|-------------|---|--------------------|
| CGS 8308.66 | 15 x 15 cm (6 x 6 in) | 3X (single lens) |
| CGS 8309.66 | 15 x 15 cm (6 x 6 in) | 6X (double lens) |
| CGS 8310.66 | 15 x 20 cm (6 x 8 in) | 2.5X (single lens) |
| CGS 8311.66 | 15 x 20 cm (6 x 8 in) | 5X (double lens) |
| CGS 8312.66 | Light for Magnifier, 20 watt; 115 V, 60 Hz; 16 inch goose neck; On/Off switch; 9 inch ground cord | |

Binocular Magnifier



The shatter- and scratch-resistant acrylic lenses have no center post, providing an unobstructed field of vision. The lens size is 7.9 x 2.8 cm (3-1/8 x 1-1/8 in). The lightweight, padded vinyl

headband is adjustable and washable. The Magnifier can be worn over glasses. Available with or without a pivoting 3.5X (+10D) monocular auxiliary lens, which provides up to 5.25X magnification for one eye. Lens flips up out of way when not in use.

Specifications

Standard Magnifier

| Working Distance | 35.6 cm (14 in) | 20.3 cm (8 in) | 15.2 cm (6 in) |
|------------------|-----------------|----------------|----------------|
| Diopter | +3D / 1.75X | +5D / 2.25X | +7D / 2.75X |

Magnifier with Auxiliary Lens

| Working Distance | 10.2 cm (4 in) | 7.6 cm (3 in) | 5.1 cm (2 in) |
|------------------|----------------|---------------|---------------|
| Diopter | +3D / 4.25X | +5D / 4.75X | +7D / 5.25X |

| Catalog No. | Product |
|-------------|--|
| CGS 8313.66 | Binocular Magnifier, 1.75X |
| CGS 8314.66 | Binocular Magnifier, 2.25X |
| CGS 8315.66 | Binocular Magnifier, 2.75X |
| CGS 8316.66 | Binocular Magnifier with Auxiliary Lens, 4.25X |
| CGS 8317.66 | Binocular Magnifier with Auxiliary Lens, 4.75X |
| CGS 8318.66 | Binocular Magnifier with Auxiliary Lens, 5.25X |