

Loupes and Magnifiers

High quality loupes and magnifiers are designed for a variety of applications including machining, inspection, measurements, etc... Loupes are used predominantly in the jewellery trade, watchmaking, electronics and education. Jewelers typically use a monocular, handheld loupe in order to magnify gemstones and other jewellery. Loupes are also used by watchmakers in assembling mechanical watches. In electronics industry loupes can be helpful to inspect the circuit board for manufacturing defects or observing SMD components. A loupe is essential for identifying and positioning small parts.



818-01 loupe

Magnification: 8x - Lens Ø: 24 mm - Smallest graduation: 0.1 mm - Total length measurable: 10 mm - Field of vision: 30 mm - Weight: 30 g - Dimension: 50x40x45 mm



M12071 loupe

Magnification: 7x - Lens Ø: 25 mm - Smallest graduation: 0.1 mm - Total length measurable: 16 mm / .6 inch - Field of vision: 30 mm - Lens: 4 lenses (fully coated) - Focus ring: yes - Weight: 78 g - Dimension: 43x43x58 mm



M12102 loupe

Magnification: 10x - Lens Ø: 19 mm - Smallest graduation: 0.1 mm - Total length measurable: 16 mm - Field of vision: 30 mm - Lens: 3 lenses (fully coated) - Focus ring: yes - Weight: 43 g - Dimension: 38x38x40 mm



LE-003 loupe with LED lights

Magnification: 10x - Lens Ø: 30 mm - Number of Leds: 8 - Smallest graduation: 0.1 mm - Total length measurable: 30 mm - Field of vision: 34 mm - Lens: 3 double lenses - Focus ring: yes - Weight: 115 g - Dimension: 45x45x62mm



LE-003UV loupe with UV LED lights

Magnification: 10x - Lens Ø: 30 mm - 395 nm - Number of UV Leds: 8 - Smallest graduation: 0.1 mm - Total length measurable: 30 mm - Field of vision: 34 mm - Lens: 3 double lenses - Focus ring: yes - Weight: 115 g - Dimension: 45x45x62 mm