



# MICROSCOPES



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Stereo Microscope IMS-1200 Series suitable for school education, circuit board inspection, and repair, surface mount technology work, electronics inspection, coin collecting, gemology and gemstone setting, engraving, inspection and repair of small parts. The binocular viewing head and V-shaped objective. The stand has the same ergonomic design with both frosted glass of length 95 mm and opaque black/white of length 60 mm stage plates. However, both the incident and transmitted lighting systems are rheostat controlled by natural light and Incandescent lamp that allows the illumination to be adjusted to suit the sample type.

- CE certified and Long working distance to create enough space for the uses
- LWD2X, 80 mm objective
- Extra wide field WF10×/ 20 mm eyepieces
- White and black Plate of diameter 60 mm and Frosted glass of diameter 95 mm
- ELWD Condenser NA 0.3, LWD 72 mm
- Natural light, and Incandescent lamp light source with incident and transmitted illumination
- Different filters including Blue, Green and Ground glass filters
- Upright binocular viewing head with diopter adjustment  $\pm 5$ dp on left ocular-tube and tube diameter 23.2 mm
- Small foot print and light weight
- Easy operating with ergonomic design
- Optional accessories Eyepiece, objective

