

Productmanual AE_077000 p. 1/1



DESCRIPTION

Mini stereo plastic microscope has sharp stereo erect image over a wide field view. Widely used in electric factories, laboratories, schools, scupture and families etc.

TECHNOLOGY DATA

- 1. Upright binocular view head, the interpupillary distance is between 55-75 mm.
- 2. The working distance of 2X magnification of objective 70 mm.
- 3. Built-in incident light 3V.
- 4. Power 2 units of AA batteries.
- 5. Plastic body and easy to carry.

OPERATION DESCRIPTION

The room temperature for the microscope is between -5 + 40. Touch switch position "ON", the microscope light will turn on. Place the specimen in the center of the working plate and fix it with stage clips. Loosen fastening knob and move the head up and down until the specimen within the working distance then fasten it. Turning focusing knob slowly until there is sharp image through right eyepiece. Then observe left eyepiece, if the image not clear enough, then adjust diopter tube, Rotating the prism house to suite your interpupillary distance. After the above, a crisp erect image appeared. Remove the batteries, if not used for a longer time.

MAINTANCE AND REPAIRE

- 1. Put the microscope in a cool and dry place.
- 2. Keep the microscope clean, not forget to put some gresse to driving system from time to time.
- 3. All the optical are adjusted and could not take apart by yourself. When the lens and other optical parts covered with dust, you should wipe with volatile solvents or abrasive cleaners.
- 4. Contact the supplier if repair is needed.