



Peak #1996 30X Loupe

A simple microscope magnifier with a magnification of as high as 30x. The loupe is small and light weight that one can manage it quite easily with one hand, while the other hand holds the object to be examined. Designed for meeting the demands of engineers in photo-mechanical and precision machining fields.

Excellent optical design composing of four elements in two groups. It is designed to give the widest image field when the pupil of the observing eye is placed on the optical axis at an 8 mm distance from the outer vertex of the loupe. Produces a right reading **erected image**.

The user should press the hood of the loupe tightly against the face, while the other hand holds the object to be inspected and adjusts its distance from the loupe for focusing. The depth of the field is very shallow due to the magnifying power of the loupe as compared with that of a compound microscope of the same magnifying power.

Effective aperture 7 mm