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Phone: +91-7082934803

Product Name :

Pocket Magnifier

Product Code :

SLE/M/86



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Description :

Pocket Magnifier (Product Code: SLE/M/86) is a folding 10X magnifier loupe used to examine leaves, insects, rocks, fabrics and fine print during field trips, nature walks and lab practicals. Its two plano-convex lenses sit in a mount that folds into the case, so the glass stays protected in a pocket or kit bag, and the whole unit is lightweight. It is supplied by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, Ambala, as part of its biology lab equipment in India.

Specifications

Parameter	Detail
Magnification	10X
Optics	Two plano-convex lenses
Design	Lens mount folds into the case
Weight	Lightweight
Dimensions	15 × 25 mm
Product code	SLE/M/86
Supplied by	Jain Scientific Equipments Pvt Ltd (ScienceLab), Ambala, India

What Is the Pocket Magnifier Used For?

A 10X pocket lens is the first optical tool most students carry into the field. In botany it shows leaf hairs, vein networks and the parts of small flowers; in zoology it reveals insect wing veins, spider eyes and the scales on a moth wing; in geography and geology it helps judge grain size and spot crystals in a rock sample. Teachers also use it for checking fabric weave, seed surfaces and printed detail in general science lessons.

Pairing two plano-convex lenses gives a stronger magnification in a small package than a single simple lens. For a sharp view, hold the Pocket Magnifier close to the eye and bring the specimen towards it until it snaps into focus, working in good daylight or under a lamp. Fold the lens back into its case after use to keep it free of scratches and grit. It is a simple way to give every child a hand lens magnifier in school science lessons across India.

Supplier

Jain Scientific Equipments Private Limited, the company that trades as ScienceLab in Ambala, Haryana, supplies the Pocket Magnifier to schools, colleges, nature clubs and dealers. We source it together with other magnifiers and microscopes, so a class set of field lenses can be added to a larger laboratory order. Visit our profile page to learn more about the company.

Related Microscope Products

Other magnifiers and viewers for the same observation lessons: