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Product Name :
Electronic Theodolite

Product Code :
SCHOOL-SUR760001



Description :

Electronic Theodolite

Technical Specification :

Electronic digital theodolite is a precision instrument for measuring angles in the horizontal and vertical planes are mainly used for surveying applications, and have been adapted for specialized in fields like meteorology and rocket launch technology. Display: LCD Display Type:, LCD segment 2 sides in two lines Level Sensitivity Plate Level : 30" per 2mm (30"/2mm) Circular Level: 8" per 2mm (8'/2mm) Telescope: Magnification: 30X Objective Lens: 45mm Overall Length: 157mm Stadia Ratio: 100 Stadia Constant: 0 Electronic Angle Measurement: Reading System Photoelectric detection by incremental encoder Diameter of Circle (Vhz): 79mm Image: Erect Field of View: 1° 30" Minimum Focus: 1.4m Resolving Power: 3.0' Minimum Reading: 1"/5" (Selectable Accuracy: 2" Horizontal Angle: Dual Vertical Angle: Dual Auto Vertical Compensator: System: Liquid-electric detection/plate level selectable Working range: +3' Accuracy: Liquid electric detection 1" Plate level: 30"/2mm Optical Plummet Telescope: Image: Erect Magnification: 3X Focusing Range: 0.5m – infinity

Address: Ambala Cantt, Haryana, India **Phone:** 91-0171-2643080

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