

Automatic level AL32

- ▶ Magnetically dampened wire-hung compensator for ideal range and accuracy
- ▶ Stable imaging performance
- ▶ Smooth rotation horizontal knobs on both sides
- ▶ Endless horizontal fine motion drive
- ▶ Prism bubble reflect mirror for easy level
- ▶ Excellent sealed structure for all-weather condition
- ▶ 5/8" X11 thread fits standard tripod center
- ▶ Plate suit for both flat and dome head of tripod
- water and dust proof IP54
- ▶ Product code 240001



Technical Parameters	AL32		
Standard Deviation for 1km Double-run Leveling	1.0mm		
Telescope Magnification	32×		
Telescope Image	Erect		
Effective Aperture Size of Object Lens	40mm		
Field of View	1°20		
Shortest Sighting Distance	0.5m		
Stadia Multiplication	100		
Addition Constants	0		
Compensator Type	X wire-hung and air-damping		
Compensator Working range	±15'		
Leveling Accuracy	±0.5"	±0.4"	±0.3"
Accuracy of Circular Level	±8′/2mm		
Horizontal Circle	360° or 400Gon optional		
Instrument Size	188mm × 132mm × 140mm		
Net. Weight	1.4kg		
Standard Accessories	Adjusting Pin, Hex key, Desiccating Agent. Plastic Carry Case, Plumb Bob, User Manual		
Packing Details	4sets per Carton: 10kgs per Carton Carton Dimensions: 42cm x 31cm x 42cm		