



Electronic Theodolite

DE Series Electronic Theodolite

Features:

- *Big and clear LCD display..
- *High quality steel axis system to ensure accuracy and durability.
- *Coaxial tangent and clamp screws.
- *Meet international standard with easy operation.
- *Laser plummet and laser aiming for option.

Specification:

Model No.:	DE2A	DE5A	DE5B	DE10B
Electronic angle measurement				
Method	Incremental Reading			
Minimum reading	1"/5"	1"/5"/10"		
Accuracy	2"	5"	5"	10"
Telescope Length	156mm			
Objective lens Aperture	45mm			
Magnification	30x			
Image	Erect Image			
Field of view	1°30'			
Minimum focus	1.3m			
Stadia constant	0			
Stadia ratio	100			
Display	Double LCD Display			
Compensator				
Tilt sensor	Yes	Yes	No	No
Range	±3'	±3'	/	/
Plate level	30"/2mm			
Circular level	8'/2mm			
Plummet	Optical,laser plummet for option.			
Magnification	3X			
Focus Range	0.5m~∞			
Power	Rechargeable batteries and 4XAA size batteries.			
Operating hours	About 20 hours			
Operating temperature	-20°C~+50°C			
Data output	RS232C			
Weight	5.7kg			



Standard Outfit: main unit, 1 rechargeable batteries and charger, 1 AA size battery box, dust cover, instruction manual, plastic case.
Optional accessories: diagonal eyepiece,

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