

Product Name :
Digital Theodolite

Product Code :
ALABS-A19-001



Description :

Digital Theodolite

Angle Measurement	
Measuring Method	Absolute Code
Raster Diameter	79mm
Min Display Unit	1"/5" Selectable
Accuracy	±"
Horizontal Angle	Dual
Vertical Angle	Dual

Telescope

Image	Erect
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Tube Length	157mm
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Effective Aperture	45mm (EDM:50mm)
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Magnification	30x
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Field of view	1°30'
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Minimum Focusing Distance	1.4m
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Resolving Power	3"
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Stadia Ratio	100
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Stadia Constant	d
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Auto Compensator

System	Liquid-Electric Detection
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Work Range	±3'
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Resolving Power	1"
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Vial

Plate Vial	30"/2mm
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Circular Vial	10"/2mm
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Optical Plummet

Image	Erect
Magnification	3x
Focusing Range	0.5m~?
Field of View	5°
Display	
Type	LCD Display 2 Sides
On-Board Battery	
Power Supply	Rechargeable Ni-H Battery/AA Battery
Voltage	DC 6V
Continuous Operation Time	10 Hours
Size & weight	
Dimension	L145xH38xW179
Weight	5.2K



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