



MDT5L Laser Pointer



GEO-MASTER	DIGITAL THEODOLITE
Specifications	MDT5L Laser Pointer
Telescope	
Length	155 mm
Objective aperture	45 mm
Magnification	30 x
Reticle illumination	Yes
Field of view (at 100 m)	1° 20'
Image	Erect
Resolving power	2.5"
Minimum focus	1.30 m
Stadia ratio	100
Stadia constant	0
Electronic Angle Measurement	
Method	Absolute Reading
Minimum Reading	1"/5"
Accuracy * 1	0.2mgon/1mgon
Diameter Circle	5"
Laser Pointer	78 mm
Range	100 Meter
Wave length/Power	635nm/10mw
Laser Class	Class II
Display	
Display Unit	2 LCD
Display illumination	Built-in
Keyboard	6 Keys
Level Sensitivity	
Plate Level (/ 2mm)	30"/2mm
Circular Level (/ 2mm)	8"/2mm
Laser plumb (down)	Yes
Dust and Water Protection (Standard)	Yes
Weight	4.4 kg
Power Supply	
Battery	NI-MH DE-RB 6V 1500 mAh
Operating Temperature	-20 to + 50°C

*1) Standard Deviation Base On DIN 18723

Designs and specifications herein are subject to change without notice.

Important: In order to obtain the best results with this instrument please be sure to review all user instructions prior to operation.

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