GeoMax Digital Theodolite Zipp02





Zipp02





Closing the gap, Zipp02: For all your general construction tasks requiring accurate angle measurement. Affordable, easy to use, flexible – simply "Works when you do".



Zipp02 - Closing the gap

With vertical compensation and 2" accuracy the Zipp02 provides you with the precision required for your most demanding jobs for an affordable price without adding complexity. Various display modes, hold and set zero for horizontal angle, a variation of measurement units, simple distance measurement via stadia lines combined with six function keys guarantee easy use. The visible laser plummet enables you to set up over a point faster and easier than ever. The Zipp02 is the tool of your choice when it comes to checking angles, alignments, grade work and short range levelling.

Angle measurements (Hz, V)	
Precision	2"
Display resolution	1" or 5"
Display units	DEG (360° 00′ 00″), GON (400), MIL (6400), V / %
Telescope	
Magnification	30x
Objective aperture	45 mm (1.7 in)
Minimum focusing distance	1.35 m (4.43 ft)
Stadia multiplication factor/constant	100/0
Compensator	
System	Automatic vertical compensator, User set On/Off
Working Range	± 3'
Operation	
Display	Double side large character back-lit LCD
Keys	6 one touch button functions
Laser plummet	
Туре	Visible laser point
Accuracy	1.5 mm at 1.5 m instrument height
Environmental conditions	
Operating temperature	-20° C ~ +50° C
Protection to dust and water	Dust and water resistant, IP54
Weight	Dubt and Nator Foliotant, 11 5 1
Weight including battery and tribrach	4.5 kg (9.9 lb)
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Battery/Power management	Dechanges his NiMil words covered allieling hattens and
Type of battery	Rechargeable NiMH, replacement alkaline battery pack 36 h
Operation period without laser plummet	20 11



Laser plummet: Laser class 2 in accordance with IEC 60825-1 resp. EN 60825-1 All trademarks and trade names are those of their respective owners.





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