GeoMax Digital TheodoliteZipp02









Zipp02

Angle measurements (Hz, V)

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 make an easy operation with only six keys. 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.

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	
Type	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	
Weight including battery and tribrach	4.5 kg (9.9 lb)

Laser plummet: Laser class 1 in accordance with IEC 60825-1 resp. EN 60825-1

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Battery/Power management.

Operation period without laser plummet

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Rechargeable NiMH, replacement alkaline battery pack

