

TESA ClinoBEVEL 1 Electronic Inclinometer

User-friendly, versatile inclinometer made to measure the amount of tilt using either of both direct and differential modes – Measuring range $\pm 45^\circ$ with clear display of any measured angles or slopes – Reinforced aluminium housing and latest electronics – Large LC display for error free read-out.



No	=	mm/m	mm
05330203	TESA ClinoBEVEL 1 USB	$\pm 45^\circ$	$\geq 0,02$
Supplied with: ClinoSOFT Software plus USB cable to host computer			
Optional Accessories			
04768002	4 Batteries, type LRC 6, AA, 1,5 V		
05360006	Cable with switch for value acquisition (2 m long)		
05360014	Remote switch for value acquisition (range 10 to 15 m)		

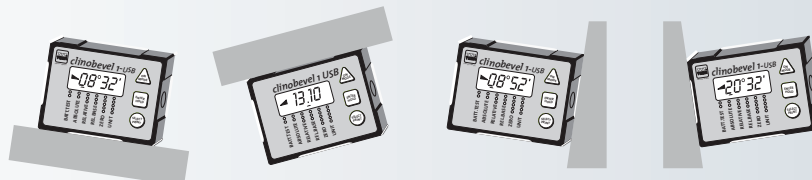
Numerous measuring applications, including comparative measurement of two parallel surfaces by means of two inclinometers. Inspection reports are also automatically generated under Microsoft EXCEL.



Measuring functions available: A ; B ; A+B ; A-B



ClinoBEVEL 1 USB can be used on any of its four faces.



- ✓
- DIN 2276 Part 2 (Form D)
- LC display
- Angle**
Decimal or sexagesimal
- Inclination**
mm/m, in/10 or 12 in, mm or in/basis length, radian (mrad) and the like
- Capacitive measuring system with gravity pendulum
- Anodised light alloy
- Flat face 4 x 90°
- 2' + 1 numerical interval
- 21 storable correction values (high accuracy)
- Response time ≈ 1 s
- Display lock
- RS 485, asynchronous, 7 bits, 2 stop bits, no parity, 9600 bauds
- 1,5 V battery, type LRC 6, AA
- ≈ 150 hours
- Automatic shut down after 8 min
- 0 to 40 °C
- 20 to 70 °C
- IP65 (IEC 60529)
- EN 50081-1 / -2
EN 50082-1 / -2
- 100 x 75 x 35 mm
- 0,52 kg
- Plastic case
- Identification number
- Inspection report with a declaration of conformity