



LEVELTECH-T

Ready to verify slabs regularity

A suit of devices focussed on examine the surface regularity requirements and assures the best combination of accuracy and precision

Excellence
by hardware
and software
design



(*) One single APP for all devices and requirements

(*) Back end for an easy integrated project management

Maximum measurement accuracy

Led indicators and sound for easy monitoring of the process while using the equipment: synchronization, calibration and measurement

Height adjustable mast

Distance between wheels between 0,5 m up to 2,4 m

Rechargeable battery (charger type C) for more than 48 hours working time

Bluetooth low energy (BLE) communications

Supported by a Software Platform specifically designed to simplify and guarantee the management of the measurement process:

- One single App for recording and access to measured data (IOS and AND)
- Automatic and configurable measurement every "x cm"
- Supervision and defined modes
- Online and Offline measurement process
- Multi language

Back-End cloud computing for a 24x7 disponibility and accessibility.

- Allows project management in a easy and integrated way
- Report and data export functionalities



Hardware technical features

Accuracy	±0,001° o ±3,6 arcseconds	
Elevational	Spacing	0,5m up to 2,4m
	Height	0,005in 0,005mm 0,004mm
Working temperatures	-40° to 80°	
High precision encoder	250 p/r	
Dimensions	Base	240 mm l x 60 mm w x 115 mm h
	Pole	650 to 1300 mm
Weight	3 kg	
Rechargeable Batteri Ion Li-ion	3350 mA, 24,12 wh, 48 h work time	

Hardware functional features

Configuration	Brightness
	Beep Sound
	Measured Tolerance
Remote Firmware update	

Visual control of the process	Colour	Blinking
Equipment switch ON	Green	
Low battery level	Red	quick
Device without synchronisation with APP	Blue	slow
Synchronisation	Blue	quick
Calibration process 1st step	Orange	
Calibration process 2nd step completed	Blue	
Measuring process: value < defined limit	Green	
Next measured point advised	Red	quick