



DigiLevel Pro 100

Digital electronic spirit level

This digital electronic spirit level provides precise horizontal and vertical alignment as well as transfer of angles. The device has an extremely rigid aluminium profile with milled measuring surfaces, is shock-resistant, dust-proof and splash-proof (IP 54). Standard gradients are available for roof pitches, slopes and drain pipes. Measured data can be transferred to mobile devices via the digital connection and fully documented using the free MeasureNote app. 90°/45°/0° indicators, an integral point laser as an optical extension, and the illuminated flip display for overhead measurements make the device easy to use. Hands remain free when working on metal constructions due to magnetic retention.

- Exact alignment of slopes
- Comfortable overhead measurements thanks to flip display
- Free hands when working on metal constructions thanks to magnetic holder
- Standard gradients for roof pitch, slopes, drain pipes
- Integrated dot laser for optical extension
- Calibration: permanent accuracy via reverse measurement
- Acoustic guidance with 3 different signal tones
- Measurement units can be switched
- Digital Connection interface for use with MeasureNote app
- Illuminated display with direction indicator



TECHNICAL DATA

Vial Accuracy	± 0.5 mm / m
Electronic Measuring Precision	± 0.05° at 0° ... 1° ± 0.1° at 1° ... 89° ± 0.05° at 89° ... 90°
Display Accuracy	2 decimal places
Display Accuracy 0° - 1°	2 decimal places
Display Accuracy 1° - 90°	2 decimal places
Laser Wavelength	635 nm
Laser Class	2 / < 1 mW (EN 60825-1:2014/ AC:2017)
Protection Class	IP 54
Port	Digital Connection
Power Supply	2 x 1.5V LR03 (AAA)
Operating Time	with laser: approx. 10 hours without laser: approx. 55 hours
Operating Conditions	-10°C ... 50°C, max. humidity 80% rH, no condensation, max. working altitude 2000 m above sea level
Storage Conditions	-20°C ... 70°C, max. humidity 80% rH
Dimensions (W x H x D)	1000 mm x 63 mm x 33 mm x (without accessories)
Weight	1105 g (without accessories and batteries)



SCOPE OF DELIVERY



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