

Bosch | Code GLM 50-27 | Sku 816846

Bosch PRO GLM 50-27 CG Laser Measure



Key Technical Specifications

Measurement Range	0.05 – 50 m
Measurement Accuracy (typical)	± 1.5 mm
Laser Colour	Green
Laser Class	2
Laser Diode	515 nm, < 1 mW
Incline Measurement Range	0° – 360° (4 x 90°)
Incline Accuracy (typical)	± 0.2°
Measurement Time (typical)	0.5 s
Measurement Time (max.)	4 s
Data Transfer	Bluetooth 4.2 Low Energy
Power Supply	2 x 1.5 V AA (LR6)
Protection Rating	IP65
Weight	0.2 kg
Tripod Thread	1/4"
Memory Capacity	30 values
Automatic Deactivation	5 min
Units of Measurement	m / cm / mm / ft / inch / ft-inch

Durability

- 1.5-metre drop resistance
- IP65 dust and splash protection
- Shock-absorbing rubber casing

Connectivity

- Bluetooth 4.2 Low Energy data transfer
- Compatible with Bosch MeasureOn App
- Stores up to 30 measurement values

Applications

- Rough construction work
- Long-distance measurements in bright indoor conditions
- Incline measurement up to 360°