

**BOSCH**

Invented for life

Product data sheet

Power tools for trade & industry

Laser Measure

GLM 50-27 CG



Robust & reliable laser measure with green laser for excellent visibility

The most important data

| | |
|-------------------|----------------|
| Measurement range | 0.05 – 50.00 m |
| Laser diode | 515 nm, < 1 mW |
| Weight, approx. | 0.2 kg |

Part Number 0 601 072 U00[> More product information](#)

Technical data

Technical data

| | |
|--|---|
| Laser diode | 515 nm, < 1 mW |
| Measurement range | 0.05 – 50.00 m |
| Laser class | 2 |
| Measurement accuracy, typical | ± 1.5 mm* (*plus use-dependent deviation) |
| Measurement range of incline measurement | 0 – 360° (4 x 90°) |
| Measuring accuracy (typical) | ± 0.2°* (*plus use-dependent deviation) |
| Measurement time, typical | < 0.5 s |
| Measurement time, max. | 4 s |
| Power supply | 2 x 1.5 V LR6 (AA) |
| Automatic deactivation | 5 min |
| Weight, approx. | 0.2 kg |
| Units of measurement | m/cm/mm/ft/inch/ ft-inch |
| Memory capacity (values) | 30 |
| Dust and splash protection | IP 65 |
| Tripod thread | 1/4" |
| Data transfer | Bluetooth™ 4.2 Low Energy |
| Laser colour | Green |



BOSCH

Invented for life

Product data sheet

Power tools for trade & industry

Advantages:

- Green laser technology ensures excellent visibility for long-distance measurements in bright indoor conditions
- Ideal for rough construction work due to 1.5-metre drop resistance, IP65 protection, and shock-absorbing rubber casing
- Quick documentation and fast data transfer thanks to Bluetooth® connectivity and Bosch MeasureOn App

