

**BOSCH**

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# Product data sheet

## Power tools for trade & industry

Laser Measure

## GLM 50 C Professional



The smart solution for measuring and documenting

### The most important data

Measurement range	0,05 – 50,00
Laser diode	635 nm, < 1 mW
Weight, approx.	0.1 kg

**Part number:** 0 601 072 C00

## Technical Data

### Performance data

Laser diode	635 nm, < 1 mW
Measurement range	0,05 – 50,00
Laser class	2
Measurement accuracy, typical	+/- 1.5 mm
Measurement range of incline measurement	0 – 360° (4 x 90°)
Measuring accuracy (typical)	+/- 0.2°
Measurement time, typical	< 0.5 s
Measurement time, max.	4 s
Automatic deactivation	5 min.
Units of measurement	mm/m
Memory capacity (values)	30
Battery lifetime, individual measurements, approx.	10.000
Battery lifetime, operating time, approx.	2.5 h
Dust and splash protection	IP 54
Tripod thread	1/4"

### Battery and power

Power supply	2 x 1.5 V LR03 (AAA)
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### Size and weight

Weight, approx.	0.1 kg
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## Advantages

- Quick and efficient data transfer via Bluetooth
- Easy handling with improved user interface and illuminated, rotating colour display
- Broad functionality including stake-out function and 360° tilt sensor for easy angle measurements and levelling applications
- Robust and reliable with ISO certification and protection class IP54
- Automatic storage of the last 30 measured values
- Simple exchange and smart documentation of measured values thanks to Measuring Master app

