

Bosch | Code 0.601.075.3K0 | Sku 819163

PRO GLM50-21



Short Description

Compact Bosch Professional laser distance measure with a 50 m measuring range, red laser, area measurement and indirect height measurement.

Technical Specifications

Brand	Bosch
Model	GLM50-21
Mfr part no.	0.601.075.3K0
SKU	819163
Type	Laser distance measure
Maximum Range	50 m
Measurement Range	0.150-50.000 m
Measurement Accuracy Typical	±1.5 mm
Measurement Accuracy Unfavourable Conditions	±3.0 mm
Smallest Display Unit	1.0 mm
Measurement Units	m/cm/mm/ft/inch/ft-inch
Measurement Functions	Length, Continuous measurement, Area, Indirect height
Speed	Measurement time: maximum 4 s; typical measurement time not specified on the exact K0 regional page
Weight	Approximately 0.16 kg
Laser Class	Class 2
Laser Diode	635 nm, <1 mW
Laser Colour	Red
Laser Beam Divergence	<1.5 mrad full angle

Power	2 x 1.5 V LR03 (AAA) batteries
Voltage	3 V nominal battery supply
Intended Use	Indoor measurement of distances, lengths, heights, clearances and areas
Automatic Deactivation	Approximately 5 minutes
Operating Temperature	-10 °C to +45 °C
Storage Temperature	-20 °C to +70 °C
Maximum Altitude	2000 m
Relative Humidity Maximum	90%

Description

The Bosch Professional PRO GLM50-21 is a compact digital laser distance measure designed for professional indoor measuring applications, providing distance, continuous, area and indirect-height measurements.

Key Features

- Three-button operation with click-wheel menu
- Length, continuous, area and indirect-height measurement functions
- Powered by two AAA batteries

Applications

- Measuring distances and lengths
- Measuring heights and indirect heights
- Calculating areas
- Material estimation for woodworking
- Drywall and partitioning work
- Painting and decorating
- HVAC installation
- Renovation work

What's Included

- Bosch Professional PRO GLM50-21 laser measure
- Carton box
- Not otherwise specified for the exact K0 regional variant