

World's smallest Laser Rangefinder.



NEW! The Laser Rangefinder
DLE 50 Professional



BOSCH
Invented for life

Unbeatably small, unbelievably accurate.

The DLE 50 sets new standards. It is the worlds smallest laser rangefinder. It measures with **absolute precision** and offers a wide range of applications. Measurements can be displayed in metric or imperial. Its small size provides clear advantages: the DLE 50 **fits perfectly into any shirt pocket** or it can be carried in its bag on the user's belt. This means that it can be reached for and used within seconds and it is protected against theft. The **robust design** is ideal for day-to-day use. The softgrip covering protects the DLE 50 against impact.

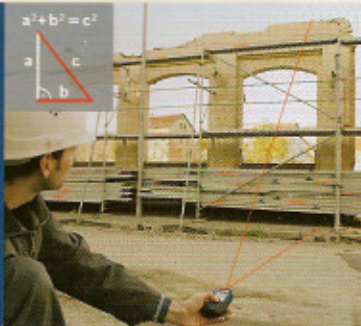


Further advantages:

- ▶ Measures from 0.05 (from front edge) to 50 metres
- ▶ Absolute precision: ± 1.5 mm
- ▶ Large display with easy-to-read graphics
- ▶ Data storage
- ▶ Displays in metric or imperial
- ▶ Exact measurements can be completed without the need for assistance, even at longer distances

Easy to operate:

- 1 Measurement button for measuring
- 2 Areas, volumes and indirect lengths can be measured
- 3 Addition, subtraction, storage and retrieval of measurement results
- 4 Delete button for clearing the contents of the memory
- 5 Switching on and off using the On/Off button
- 6 Four different reference levels can be selected for measurement using the reference position button
- 7 Length measurements and continuous measurements for accurate determination of dimensions
- 8 Permanent laser beam for exact aiming



Indirect measurements: Even indirect measurements are no problem: the DLE 50 uses Pythagoras' formula to calculate distances, heights and lengths that cannot be measured directly.

Measurement from four reference levels by switching over with the reference position button.



Measurement from rear edge: A flat and solid tool base allows for precise measurements, e.g. from a wall or from the floor to the ceiling.



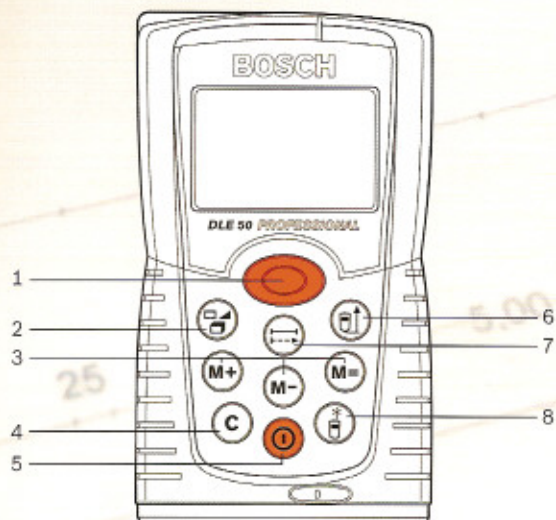
Measurement with stop pin: When the space is even too tight for the DLE 50 and you want to measure from corners or hard-to-reach areas, the integrated stop pin is the ideal solution. In this case, the tool measures from the tip of the stop pin.



Measurement from front edge: The DLE 50 can be positioned directly at a reference edge, from which you want to start the measurement. The measurement is then performed from precisely this position.



Measurement from tripod: If the DLE 50 is fitted onto a tripod, extremely steady measurements can be performed. By turning the tool 180 degrees on the tripod, the measuring range can be extended to a maximum of 100 metres using the addition function.



Fast, accurate, reliable:

Intelligent measuring technology from Bosch.



Specification	DLE 50
Measurement range	0,05 – 50 m
Typ. measurement accuracy	± 1.5 mm
Measurement time	min.: 0.5 s; max.: 4 s
Laser diode	635 nm, < 1 mW
Laser class	2
Low Battery indicator	■
Dust and splash protection	IP54
Tripod connection	Direct 1/4"
Batteries	4 x 1.5 V LR030 (AAA) batteries or 4 x 1.2 V KR03 (AAA) batteries. Approx. 30,000 individual measurements can be completed with one set of batteries.
Dimensions	100 x 58 x 32 mm
Weight (including batteries)	175 g
Part number	0 601 016 000
Comes complete with	Protective case, hand strap, batteries, operating instructions



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