



Extremely fast and precise measurement

2008. 09. 04.

The new Laser Rangefinder DLE 70 Professional from Bosch

- ▶ Modern laser technology for accurate measurement up to 70 meters
- ▶ Measure up to ten times faster due to wall-area, minimum and maximum functions
- ▶ Tool fits in any shirt pocket

Small, handy, with many practical functions and a large range: the new Laser Rangefinder DLE 70 Professional from Bosch. This tool measures distances up to 70 meters with a typical accuracy of ± 1.5 millimeters and uses these measurements to calculate areas, volumes or indirect heights using the Pythagoras principle. The wall-area function calculates the entire area of several walls up to ten times faster than a folding rule and pocket calculator. If the room height is the same for each wall, all you have to do is measure the wall height once and then measure the wall lengths consecutively. The areas are added up automatically and quickly, which is a very useful function for painters, decorators, tilers or drywallers, enabling them to calculate their labor time and material requirements considerably faster.

The minimum and maximum functions provide valuable assistance to all professional tradesmen involved in interior fitting work. The maximum function of the DLE 70 Professional can be used to easily check the right angles of a room by comparing the measured room diagonals. The DLE 70 Professional does this by remembering the largest distance between two points. The robust 40-millimetre-long metal measurement pin may be folded out on the tool, is a helpful feature for measuring from corners and hard-to-reach areas. When the minimum function is set, the DLE 70 Professional displays the smallest distance between two walls when the tool is moved up or down along a wall. This is especially helpful when fitting built-in cupboards, wardrobes and similar custom-made objects. Both functions obtain their results from quick, consecutive measurements - the laser beam delivers a measured value approximately two to three times a second.

The new Laser Rangefinder with dimensions of 100x59x32 millimeters fits in any shirt pocket and it is very robust. The large softgrip coverings enable easy handling of the tool and protect it against impact. Moreover, the tool is dust and splashproof to IP 54.

The DLE 70 Professional is very easy to operate. The symbols on the control buttons are self-explanatory. The large LC display shows the user which function is currently being used and which reference point is set (rear or front edge, tripod thread or measurement pin), as well as showing the measurement result. The DLE 70 Professional will be available at retail outlets from September 2008 onwards at the recommended retail price of 39 750 HUF plus VAT.

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The Bosch Group is a global market leader manufacturer of automotive and industrial technologies, consumables and building technologies. The Group's 272,000 employees produced a turnover of EUR 46,300 million in 2007. The Bosch Group includes Robert Bosch GmbH and its 300 affiliates and regional businesses in some 50 countries. This global network of developing, manufacturing and marketing operations is a precondition for further growth. Bosch's annual R&D spending is well over EUR 3,000 million. In particular, it filed some 3,000 patent applications worldwide in 2006. The firm was established by Robert Bosch (1861-1942) as a "Workshop for Precision Mechanics and Electrical Engineering" in Stuttgart in 1886.

The ownership structure of Robert Bosch GmbH is a guarantee for the corporate independence of the Bosch Group. It enables the company to implement major investments for future benefits. 92% of the shares of Robert Bosch GmbH is owned by the public Robert Bosch Foundation. The majority of voting rights is held by Robert Bosch Industrietreuhand KG that is authorized, at the same time, to exercise corporate rights. The rest of the shareholdings is owned by the Bosch family and Robert Bosch GmbH.

For further information please visit www.bosch.com.