

Precise targeting and reliable outdoor measurement!

Swiss Technology

The new Leica DISTO™ D510 stands for easy and effortless outdoor distance measurement. The unique combination of digital Pointfinder and 360° tilt sensor allows measurements which are not possible with conventional distance meters. In addition, with Bluetooth® Smart and attractive free apps, you are prepared for the future.

Featured with:

- Pointfinder with 4x zoom
- IP65 water jet protection and dust-tight
- 360° tilt sensor
- Smart Horizontal Mode[™]
- Height tracking
- Bluetooth® Smart
- Free App Leica DISTO™ sketch







Simple and precise targeting

With the Pointfinder with 4x zoom, the Leica DISTO™ D510 takes measurements with perfect accuracy and in unfavorable light conditions. This is a decisive advantage when working outside in sunny weather. Even if the red laser point is no longer visible, the target can be seen exactly on the display.



Tough and easy to clean

The housing and keypad are specially sealed against water and dust. Cleaning under running water is also no problem. Furthermore the laser distance meter can be used in all weather conditions, being dust-proof and water jet protected (IP65).



Leica DISTO™ D510

Art.No. 792290

- Leica DISTO[™] D510 laser distance meter
- Holster Hand loop
- Batteries



Unlimited measuring options

The Leica DISTO™ D510 is equipped with a 360° tilt sensor. This means that it is not only possible to measure angles, but horizontal distances too! Combined with the Pointfinder, amazing indirect measurement options are provided. Hence, measurements are possible where no reflective target point is available.



Bluetooth® Smart with app

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Measurement data can be transferred using the Bluetooth® Smart Technology. The free app Leica DISTO™ sketch supports the creation of ground plans or tables on iPhone or iPad. Dimensions can even be entered onto photographs.



Technical Data

| Accuracy, typ. | ± 1 mm |
|------------------------|---------------------|
| Range | 0.05 – 200 m |
| Measuring units | m, ft, in, yd |
| Tilt sensor | 360° |
| Color display with | 4x zoom |
| Pointfinder | |
| Data interface* | Bluetooth® Smart |
| Free App* | Leica DISTO™ sketch |
| Batteries | 2 x AA |
| Dimensions | 143 × 58 × 29 mm |
| Memory | 30 Displays |
| Multifunctional | automatic |
| end-piece | recognition |
| Personalized Favorites | • |

Functions

| Distance measurement | Inclination tracking |
|-----------------------|----------------------|
| Min/max measurement | Area/volume |
| Smart Horizontal Mode | Addition/subtraction |
| Height tracking | Pythagoras |
| Height profile | Stake-out |
| Sloped objects | Trapezium |
| Long Range Mode | Calculator |
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*) System requirements & details at www.disto.com

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Laser class 2 in accordance with IEC 60825-1

SBC-TH-Dealer Stamp

