



Eco Tech Solution,

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Leica
Geosystems

Authorized Dealer

- when it has to be **right**

Leica
Geosystems



SWISS Technology
by Leica Geosystems



Leica Disto D510 -200 Meter outdoor Laser Distance Meter / Rangefinder



MRP	Rs.51,000	Free Home Delivery
Offer Price	Rs.35,000	Inclusive of Taxes
Save	Rs.16,000	3 Years Replacement Warranty

Special Offer

3 Years
Warranty



Leica DISTO™

The original laser distance meter

APPROVED DEALER

Article No.792290

Description

The new Leica DISTO™ D510 Laser Distance Meter stands for easy and effortless outdoor distance measurement. The unique combination of digital Point finder 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.

Modern ergonomics

Providing the simplest possible operation of complex measuring functions is a must for Leica Geosystems. The Leica DISTO™ D510 has been adapted to the user interface of modern cell phones. Furthermore your favorite functions can be assigned to a pair of selection keys, for quick access with a single button press. And the integrated, easy-to-understand help function does not leave you in the lurch on site.



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Unlimited number of measuring options - 360° tilt sensor

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 Point finder, amazing indirect measurement options are provided. Hence, measurements are possible where no reflective target point is available e.g. when determining the height of a tree or when measuring the height of a reflecting glass facade. These could not be measured with a conventional laser distance meter.

Quick sketching - Bluetooth® Smart with app

The Leica DISTO™ D510 is capable of more than just measuring. Measurement data can be conveniently and accurately transferred using the integrated 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 with no effort whatsoever.

Efficient height profile measurement

Using this function, the Leica DISTO™ D510 displays distances and height differences to an established reference point. This makes it easy to quickly make profile measurements, without having to use more expensive measuring methods. Also, this function can be used to check whether cross beams are straight, the levelness of existing floors, among other applications.

ISO Standard 16331-1 – The standard for laser distance meters

The range and accuracy of laser distance meters depend on light conditions and reflectivity of the measuring target. For Leica Geosystems it is important that the instruments not only perform under perfect laboratory conditions, but above all under the kind of everyday working conditions encountered on construction sites. This is why, working together with external experts, the company have developed a standard by which laser distance meters can be tested and compared with each other.

Tough and easy to clean - IP 65

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.

Simple and precise targeting - Point finder with 4x zoom

With the Point finder 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.

Smart Horizontal Mode

Even if obstructions such as walls, hedges or people stand in the direction of the target, the Leica DISTO™ D510 quickly comes up with an accurate result thanks to the "Smart Horizontal Mode". One measurement is enough for the required horizontal distance to appear on the display.



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Warranty

Leica Geosystems' products fulfill the highest quality requirements to support devices in the Leica DISTO™, Leica Roteo and Leica Lino families. Just register your device within eight weeks of the date of purchase at www.leica-geosystems.com/.you efficiently in your daily work on site. To give you even more security, **we offer a three year warranty on all.**

Technical Specifications

Typical measuring accuracy	±1 mm
Point finder with 4 x Zoom	Yes
Distance in m Ø of the laser dot in mm	10, 50, 100 m, 6, 30, 60 mm
Measuring Units	m, ft, in,yd
Power Range Technology	Yes
Maximum Measuring Range	Up to 200 m
Tilt sensor measuring range	360°
Minimum Measurement	0.05m/0.16 ft
Free App	Yes
Data Interface	Bluetooth® Smart
Production class	IP65 – Water Jet Protection and dust-tight
Illuminated display	Yes
Stake out function	Yes
Smart Horizontal Mode™	Yes
Battery Life	5000 Measurements can take with per set of batteries
Multifunctional end piece	With Automatic recognition
Memory	30 Displays
Batteries	Type AA 2 x 1.5 V
Tripod Thread	Yes
Dimension	143x 58 x 29 mm
Weight	198 g
Warranty	Full Three-Year Replacement Warranty
Dealer Contact Mobile Number	081051 95921 & 094831 14478



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Functions:	
Minimum / maximum measurements	Yes
Area / volume measurement	Yes
Triangle / room angle function	Yes
Painter function	Yes
Trapezium measurements	Yes
Pythagoras functions	2 points and 3 points
Inclination tracking	Yes
Smart Horizontal Mode™	Yes
Sloped object measurement	Yes
Height tracking	Yes
Height profile measurements	Yes
Stake-out function	a/b
Subtraction / addition	Yes

Supported devices:	Wireless connectivity
iPhone 5	Bluetooth® 4.0
iPhone 4S	Bluetooth® 4.0
iPad mini	Bluetooth® 4.0
iPad 3	Bluetooth® 4.0
iPad 4	Bluetooth® 4.0
iPod touch (5th Generation)	Bluetooth® 4.0
Smart phones and tablets with Android 4.3 or higher	Bluetooth® 4.0

Scope of Delivery

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

[Software "DISTO transfer" for PCs \(Bluetooth\)](#)

[All About Leica Disto D510](#)

[Flip Book](#)



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Leica DISTO™ D510

Connect to Apple iPhone + iPad

High accuracy $\pm 1\text{mm}$
Bluetooth Smart Technology
Digital Pointfinder 4x Zoom
Compliant to ISO Standard
High Accuracy Tilt Sensor $\pm 360^\circ$
IP65 Protection Against Water & Dust

[+ Learn More](#)

200 metre range

Digital Pointfinder
Simple outdoor targeting (4x Zoom)

New intuitive user interface



- Pythagoras function
- On screen help function
- Easy selection of functions

IP65

360°

200m

±1mm

digital

auto



D510 Features at a glance

- Waterproof - IP65
Fully sealed against water and dust
- 360° inclination sensor
- Define your favorite functions
- Bluetooth® Smart
Free Apps
Leica DISTO Sketch & Transfer
- iPhone, iPad
& iPad mini
- Bluetooth® SMART
- Multifunctional end-piece

D510 covered by:



PROTECT
by Leica Geosystems

Lifetime
Warranty

No Cost
Period

Certified
Quality

Swiss
Technology



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