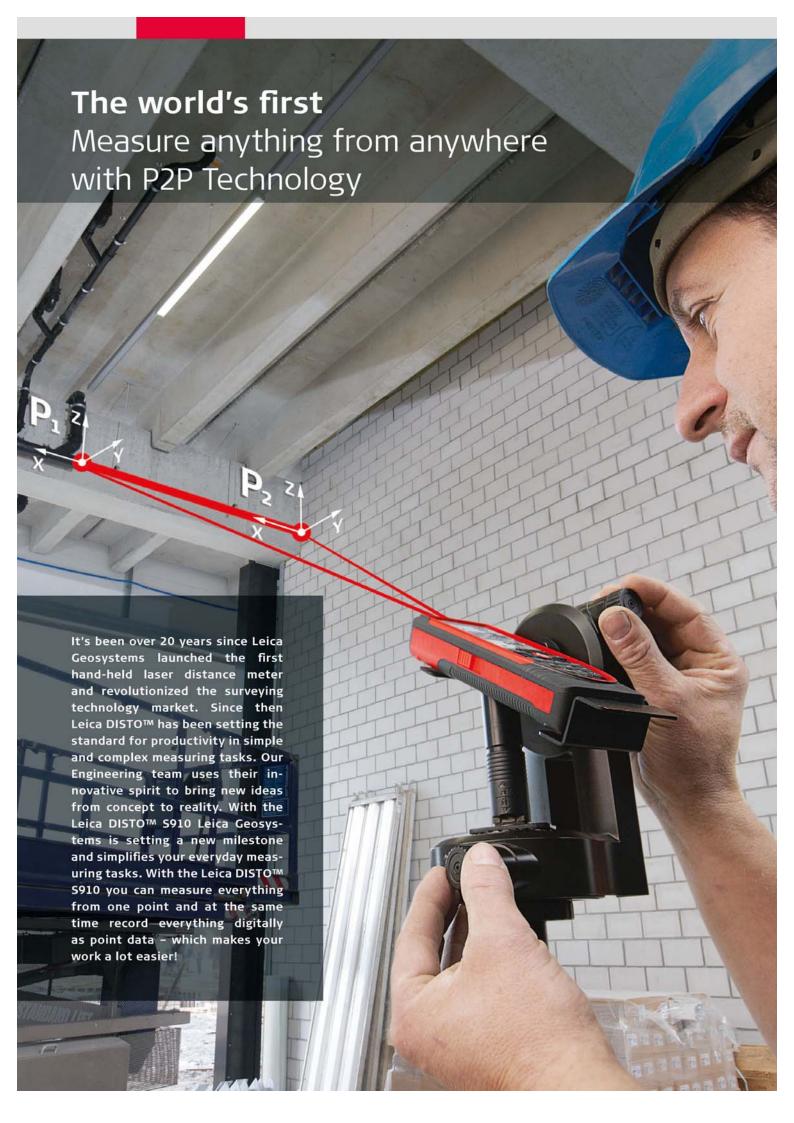
Leica DISTO™ S910

Measure point data and create plans









Leica DISTO™ S910

Boosts productivity at the construction site and in the office





Real-time transfer of point coordinates



Measuring points and areas

Measure from point to point

Equipped with P2P Technology, the Leica DISTO™ S910 revolutionizes the measurement process using a hand held laser distance meter. The integrated Smart Base enables measurements between any two points from one location. The combination of the Smart Base and the integrated tilt sensor opens up completely new possibilities making the Leica DISTO™ S910 the most versatile laser distance meter on the market.

Capture measurement data in DXF format

Another world's first! The Leica DISTOTM S910 can save all the measured points into a DXF file, as a floor plan, wall layout or even as 3D data, which can be downloaded later in the office to a PC via the USB interface. To provide you with complete and reliable documentation, the Leica DISTOTM S910 also stores all the pictures showing where you measured to. This simplifies the task of creating more accurate drawings, or smoothes the process of quality checks.

Real-time transfer of point data

Measurement data can be transferred directly on site over the WLAN interface to a portable computer to be further processed in your preferred software. Establishing the connection is extremely easy – similar to a hotspot. You can transfer as many measurement points as you like – with or without pictures – and create or check documentation in real-time. The free Leica DISTOTM transfer with Plugin software also supports the transfer of your results into AutoCAD® and BricsCAD®.

■ 300 m range with X-Range Power Technology

With the innovative X-Range Power Technology on board, the Leica DISTO™ S910 represents the measuring technology of the future. It achieves ranges of up to 300 m / 984ft and guarantees the best measuring performance, i.e. quick and reliable measurements, even to poorly reflecting objects or in bright sunshine. The range and accuracy are tested in accordance with ISO 16331-1. Consequently, the Leica DISTO™ S910 keeps its promises.



The complete set for professional measurement

This package is the complete professional system for convenient aiming, precise measurements of point data and creating drawings. It consists of the Leica DISTO™ S910, the Leica FTA360-S tripod adapter and the Leica TRI 70 tripod. The instrument and accessories come in an attractive, robust case.





Technical data

±1.0 mm / ~1/16"	
0.05 up to 300 m /	
2" to 984ft	
0	
360°	
-40° to 80°	
2, 5, 10 m	
2, 5, 10 mm	
± 5°	
0	
•	
jpg, dxf	

Memory for CAD files	20 files,	
	each with 30 points	
Free software for Windows	•	
Free App	iOS/Android	
Data interface*	Bluetooth® SMART,	
	WLAN	
Measurements	up to 4000**	
per set of batteries		
Batteries	Li-ion rechargeable	
Charging time	4h	
Protection class	IP 54	
Dimensions	164×61×32 mm /	
	6.45" x 2.4" x 1.26"	
Weight with batteries	290g / 10.25oz	

- * System requirements and other details can be found at www.disto.com
- ** Reduced in Bluetooth® or WLAN mode



Laser class 2 in accordance with IEC 60825-1

Functions

- Distance measurement
- Minimum/maximum measurements
- Area/volume measurements
- Painter function
- Tilt measurement
- Smart Horizontal Mode
- Sloped object measurement

- Height tracking
- Height profile measurements
- Subtraction/addition
- Pointfinder with 4x zoom
- Camera function
- Measure with the picture
- Personalized favorites
- Touch screen

- Compass
- Point-to-Point measurements
- Smart angle measurement
- Smart area measurement
- DXF data capture
- WLAN data transmission
- Bluetooth® SMART

Software and Apps at a glance

	Windows 7 (WLAN)	From Windows 8. (WLAN and Bluetooth® 4.0)	.1 Android from 4.3 (Instruments with Bluetooth® 2.1 and SPP profile)	iOS (Instruments with Bluetooth® 4.0)
Leica DISTO™ S910	Leica DISTO™	Leica DISTO™	Leica DISTO™ transfer BLE	Leica DISTO™ sketch
	transfer	transfer	Leica DISTO™ sketch	Tools for Pro

Free App: Tools for Pro* & Leica DISTO™ sketch Mastering your jobsite challenges







*Tools for Pro app not available on Google Play



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* Available through free online registration within 8 weeks from the purchase date.

For further information see www.leica-geosystems.com/protect



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We always protect your success

In addition to comprehensive technical knowledge, thinking holistically about the needs and requirements of our customers has the highest priority at Leica Geosystems. Close cooperation with practical professionals leads to user-friendly products that fulfil the customers' expectations perfectly. Our products provide a high level of reliability, accuracy and robustness – even in the roughest jobsite conditions. They increase the productivity and success of our customers. With PROTECT by Leica Geosystems, we offer a first-class service where customers can count on us, anytime, anywhere.

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