

Leica DISTO™ D810 touch

The original laser distance meter

**WORLD'S FIRST:
MEASURE WITH
THE PICTURE!**

We keep our promise
in accordance with
ISO 16331-1
Accuracy & Range

Bluetooth[®]
SMART

Swiss Technology
by Leica Geosystems

Leica

4x 34.7°

8.253m

ON DIST

FUNC

DISTO™ D810 touch

The smartest solution for measuring and documentation!

The Leica DISTO™ D810 touch is the first laser distance meter world-wide with a touch screen. This allows for quick and intuitive operation. Another revolutionary feature allows for measurements with pictures. Due to the integrated camera it is also possible to take pictures and download them with the USB-interface to a computer. The high functionality is perfectly completed by the smart free app "Leica DISTO™ sketch".

Featured with:

- Touchscreen
- Pointfinder with 4x zoom
- Overview camera
- Measure with a picture
- Precise 360° tilt sensor
- Smart Horizontal Mode™
- Height tracking
- Bluetooth® Smart
- Free App – Leica DISTO™ sketch
- Li-Ion battery



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— when it has to be right

Leica



Simply touch it

Large touch screen for quick and intuitive operation. Using common gestures such as swipe and zoom with two fingers, all the functions are simply and easily accessible. Measurements can also be taken using the touch screen.



Measure with a picture

It has never been easier to determine the width, height, area or even the diameter of an object. One measurement at right angles to the object is all it takes. Then the desired dimension is marked using two arrows in the picture and the measured value appears in the display.



Documentation using pictures

The camera function on the Leica DISTO™ D810 touch can be used to create pictures or screen shots to document measurements, which can then be downloaded to a computer via the USB interface. This feature ensures that information about measured points is not lost.



High precision

The Leica DISTO™ D810 touch offers a number of indirect measuring functions. The specially designed tilt sensor ensures extremely precise results. Even more accurate results can be achieved using the Leica FTA360 tripod adapter with fine drive.



Leica DISTO™ D810

Art.No. 792297

- Leica DISTO™ D810 touch laser distance meter
- Holster
- Hand loop
- Charger

Technical Data

Accuracy, typ.	± 1 mm
Range	0.05 – 200 m
Measuring units	m, ft, in
Tilt sensor	360°
Colour display with Pointfinder	4x zoom
Data interface*	Bluetooth® Smart
Free App*	Leica DISTO™ sketch
Batteries	Li-Ion battery
Dimensions	164 x 61 x 31 mm
Memory	30 Displays
Multifunctional end-piece	Automatic recognition
Personalized Favourites	•

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
Pictures / Screenshots	Gallery with USB-Download
Compass	Measure with picture

All illustrations, descriptions and technical specifications are subject to change without prior notice.



Laser class 2
in accordance with
IEC 60825-1



Dealer Stamp
