

Leica Disto is an laser distance meter used for simple and complex measuring.

## D210

<b>Technical specifications:</b>	
Typical measuring accuracy	± 1 mm
Range	up to 80 m
Measuring units	m, ft, in
Distance in m Ø of the laser dot in mm	0.000 m, 0.0000 m, 0.00 m, 0.00 ft, 0'00'' 1/32, 0.0 in, 0 in 1/32
Measurements per set of batteries	up to 5000
Multifunctional end-piece	automatic recognition
Batteries	Type AAA 2 x 1.5v
Protection class	IP 54
Dimensions	114 x 50 x 27 mm
Weight with batteries	126 g



## X310

<b>Technical specifications:</b>	
Typical measuring accuracy	± 1 mm
Range	up to 80 m
Measuring units	m, ft, in
Distance in m Ø of the laser dot in mm	10, 50, 100 m 6, 30, 60 mm
Tilt sensor measuring range	360°
Measurements per set of batteries	up to 4000
Multifunctional end-piece	automatic recognition
Batteries	Li-ion rechargeable
Protection class	IP 54
Dimensions	164x61x31mm
Weight with batteries	238 g



## D510

Technical specifications:	
Typical measuring accuracy	± 1 mm
Range	up to 200 m
Measuring units	m, ft, in, yd
Distance in m Ø of the laser dot in mm	10, 50, 100 m 6, 30, 60 mm
Tilt sensor measuring range	360°
Memory	30 displays
Measurements per set of batteries	up to 5000
Batteries	type AA 2 × 1,5 V
Protection class	IP 65 – water jet protection and dust-tight
Dimensions	143 × 58 × 29 mm
Weight with batteries	198 g



## D810 Touch

Technical specifications:	
Typical measuring accuracy	± 1 mm
Range	up to 200 m
Measuring units	m, ft, in, yd
Distance in m Ø of the laser dot in mm	10, 50, 100 m 6, 30, 60 mm
Tilt sensor measuring range	360°
Photograph format	.jpg
Memory	30 displays
Measurements per set of batteries	up to 4000
Batteries	Li-ion rechargeable
Protection class	IP 54
Dimensions	164 × 61 × 31 mm
Weight with batteries	238 g



# 3D DISTO

Technical specifications:	
Range of measurement	Horizontal 360° Vertical 250°
Accuracy	5"
Range	0.5 - 50m
Self-leveling range	± 3°
Memory	Flash memory 32 GB
Data format	Import: DXF Export: DXF, TXT, CSV, JPG
Operating time	3D Disto: 8 Hours Hand-held unit: 6 Hours
Dimensions	3D Disto: Ø 186.6 x 215.5mm Hand-held unit: 178.5 x 120 x 25.8mm
Weight	3D Disto: 2,8kg Hand-held unit: 0.33kg
Operating temperature	-10 to 50° C
Water and dust protection	3D Disto: IP54 Hand-held unit: IP5x
Remote control	Range: 50m Communication: Infrared (IR) Battery: 1 AA, 1.5V



Leica DISTO™ D810 touch