Leica DISTO™ X310

The original laser distance meter



Robust multifunctionality!

The new Leica DISTO™ X310 is the only laser distance meter to be dust-tight and protected against water jets - to IP65. In addition, it passes drop tests of up to 2 m height. Thanks to the integrated tilt sensor, it can take indirect distance and height measurements absolutely precisely.

Leica DISTO™ X310 - guarantees reliable measurements, even under the harshest conditions.

Featured with:

- IP65 water jet protection and dust-tight
- 360° tilt sensor
- Smart Horizontal Mode™
- Height tracking
- Power Range Technology™
- Illuminated 4-line display
- Automatic multifunctional end-piece





The sensitive measuring elements

are protected by solid rubber

parts. Proven in drop tests from up

to 2 m height, the Leica DISTO™

therefore particularly

Protection class IP65

The housing and keypad are specially sealed against water and dust. Cleaning under running water is also no problem.



Leica DISTO™ X310

Art.No. 790656

- Leica DISTOTM X310 laser distance meter
- Holster
- Hand loop Batteries



Tilt sensor 360°

Robust housing

X310 is

resistant.

Thanks to the combination of distance and tilt measurements, you can determine the horizontal distance absolutely precisely and simply – even past obstructions. With the help of the tilt sensor, you can also determine indirect heights.



Smart Horizontal Mode™

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If obstructions prevent you from taking direct distance measurements, you can use the Smart Horizontal ModeTM to determine the horizontal distance simply and absolutely precisely.

Technical Data

General	
Typical measuring	± 1 mm
accuracy	
Range	80 m
Measuring units	0.000 m, 0.0000 m,
	0.00 m, 0.00 ft, 0'00"
	1/32, 0.0 in, 0 in 1/32
Power Range	•
Technology [™]	
Distance in m	10, 50, 100 m
Ø of the laser dot in mm	6, 30, 60 mm
Protection class	IP65 – water jet
	protection and
	dust-tight
Measurements	up to 5000
per set of batteries	
Batteries	Type AAA 2 x 1,5 V
Dimensions	122 × 55 × 31 mm
Weight with batteries	155 g
Functions	
Min/max measurement	•
Continuous	•
measurement	
Stake out function	•
Addition/subtraction	•
Area/volume	•
Painter function	•
Pythagoras	3 points,
	partial height
Smart Horizontal Mode	•
Height tracking	•
	20 Displays
Memory	20 Displays
Memory	20 Displays
<u> </u>	• with automatic

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Laser Class 2 In accordance with IEC 60825-1



Dealer Stamp

