

## D210 Laser distance meter



### **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.

### **Precision at the touch of a button**

For everything you need to be accurate:

The Leica DISTO™ D210 measures with an accuracy of  $\pm 1.0\text{mm}$ .

### **Small and handy**

Thanks to its ergonomic and compact design with soft grip, the Leica DISTO™ D210 sits securely in your hand, is lightweight and fits into any pocket.

### **Multifunctional end-piece**

Whether measuring out of corners, slots or from edges, with this end-piece you are prepared for all measuring situations. The instrument detects the end-piece automatically, which helps you avoid expensive measuring errors.

### **Easy to read display**

The results are shown on three lines. The display illumination means they can be clearly read, even in the dark.

<b>Technical specifications:</b>	
Typical measuring accuracy	± 1 mm
Range	up to 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	IP54 – dust and splash water protected
Measurements per set of batteries	up to 5000
Batteries	type AAA 2 × 1,5 V
Dimensions	114 × 50 × 27 mm
Weight with batteries	126 g
<b>Functions:</b>	
Min/max measurement	•
Continuous measurement	•
Stake out function	•
Addition/subtraction	•
Area/volume	•
Painter function	•
Pythagoras	2 and 3 points
Memory	10 Results
Illuminated display	•
Multifunctional end-piece	with automatic recognition