

NEW!

Leica DISTO™ D5

"The DISTO with vision and smarts"



Leica DISTO™ D5 Outside viewing – no problem!

The Leica DISTO™ D5 has the only high resolution 2.4" digital color Point-finder display and a 45 degree tilt sensor in the industry. These features combined with a host of calculation functions make the Leica DISTO™ D5 the best hand-held digital laser distance meter ever!

Best Features:

- Digital Color Point-finder with 4x zoom
- Large color TFT 320 X 240 2.4" display screen
- Inclination measurement (0.0°, 0.00%, in/ft)
- Power Range Technology™
- Sturdy with IP 54 (dust and splash proof)

- when it has to be **right**

Leica
Geosystems



Impressive outdoor performer Integrated tilt sensor

The in-built digital color Pointfinder with 4x zoom makes aiming at long distances much easier. You can even carry out measurements in bright sunlight.

Using the tilt sensor you can also take indirect measurements. From this, the horizontal distance can be calculated in spite of obstructions.

Versatile

The D5 is packed with a variety of different calculation functions including area, volume, trapezoid, area of triangle, Pythagoras, and tilt based calculations. The Leica DISTO™ D5 can excel in almost any measurement situation –

Applications

- Real Estate, Insurance, Appraisers
- Painters
- Gardening Companies
- Carpenters
- Joiners
- Flooring
- Construction workers
- Educational Institutions
- Electrical Services
- Insurance companies
- Scaffolding
- Architects
- Telecommunications
- Police
- Surveyor
- Facility Manager
- others

CAUTION
 LASER RADIATION - DO NOT
 STARE INTO BEAM

 620-690nm/0.95mW max.
 CLASS II LASER PRODUCT

Laser class II
 In accordance with
 FDA 21CFR Ch.1 § 1040

Laser class 2
 In accordance with
 IEC 60825-1 and EN 60825-1

Technical Specifications

Min. / max. measurement		<input checked="" type="checkbox"/>
Continuous measurement		<input checked="" type="checkbox"/>
Addition / subtraction		<input checked="" type="checkbox"/>
Area/volume measurements		<input checked="" type="checkbox"/>
Room calculations		<input checked="" type="checkbox"/>
Indirect measurement by Pythagoras		<input checked="" type="checkbox"/>
Indirect measurement by tilt sensor		<input checked="" type="checkbox"/>
Trapezium function		<input checked="" type="checkbox"/>
Measuring accuracy typ.	±1.5mm/ 1/16"	
Range	1.6" to 650ft	
Power Range Technology™		<input checked="" type="checkbox"/>
Distance in feet	33', 164', 218'	
Ø laser-spot in inches	0.2", 1.8", 2.36"	
Tilt sensor - measurement range	±45°	
Accuracy to laser beam	±0.3°	
Accuracy to housing	±0.3°	
Unite in tilt sensor	0.0°, 0.00%, mm/m, in/ft	
Digital Pointfinder with 4x zoom		<input checked="" type="checkbox"/>
Store constant value	1	
Recall last values	20	
Time delay release		<input checked="" type="checkbox"/>
Display illumination		<input checked="" type="checkbox"/>
Measuring units	m, ft, in, yds	
Measurements per battery set	up to 5.000	
Multifunctional end piece		<input checked="" type="checkbox"/>
Tripod thread		<input checked="" type="checkbox"/>
Batteries	Type AA 2x1.5V	
Spray proof / dust protected IP54		<input checked="" type="checkbox"/>
Dimensions in inches	5.65x2.12x1.18	
Weight with batteries	6.88 oz.	

Leica DISTO™ D5: Scope of delivery
 Leica DISTO™ D5
 Holster
 Wrist strap
 Battery Pack



More information under: www.disto.com

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