Leica DISTO™ E7500i

The original laser distance meter



Precise targeting and reliable outdoor measurement!

The new Leica DISTO™ E7500i stands for easy and effortless outdoor distance measurement. The unique combination of digital Pointfinder and 360° tilt sensor allows measurements which are not possible with conventional distance meters. In addition, with Bluetooth® Smart and attractive free apps, you are prepared for the future.

Featured with:

- Color Pointfinder display with 4x zoom
- IP65 water jet protection and dust-tight
- 360° tilt sensor
- Smart Horizontal Mode™
- Height tracking
- Bluetooth® Smart
- Free App Leica DISTO™ sketch
- Onboard help key











- when it has to be right



Simple and precise targeting

With the Pointfinder and 4x zoom, the Leica DISTO™ E7500i takes measurements with perfect accuracy and in unfavorable light conditions. This is a decisive advantage when working outside in sunny weather. Even if the red laser point is no longer visible, the target can be seen exactly on the display.



Unlimited measuring options

The Leica DISTO™ E7500i is equipped with a 360° tilt sensor. This means that it is not only possible to measure angles, but horizontal distances too! Combined with the Pointfinder, amazing indirect measurement options are provided. Hence, measurements are possible where no reflective target point is available.



Tough and easy to clean

The housing and keypad are specially sealed against water and dust. Cleaning under running water is also no problem. Furthermore the laser distance meter can be used in all weather conditions, being dust-proof and water jet protected (IP65).



Bluetooth® Smart with app

Measurement data can be transferred using the Bluetooth® Smart Technology. The free app Leica DISTO™ sketch supports the creation of ground plans or tables on iPhone or iPad supporting BT 4.0. Dimensions can also be entered onto photographs.

Available on the App Store



Leica DISTO™ E7500i

Art.No. 792320

- Leica DISTO[™] E7500i laser distance meter
- Holster
- Hand loop
 Batteries

Technical Data

recinited Data	
Accuracy, typ.	± 1 mm ~1/16th"
Range	0.05 - 200 m (2in - 650ft)
Measuring units	m, ft, in, yd
Tilt sensor	360°
Color display with	Yes- 4x zoom
Pointfinder	
Data interface*	Bluetooth® Smart 4.0
Free App*	Leica DISTO™ sketch
Batteries	2 x AA
Dimensions	5.6' × 2.3" × 1.15"
Memory	30 Displays
Multifunctional	automatic
end-piece	recognition
Personalized Favorites	Yes

Functions

Distance	Inclination tracking
measurement	
Min/max	Area/volume
measurement	
Smart Horizontal	Addition/subtraction
Mode	
Height tracking	Pythagoras
Height profile	Stake-out
Sloped objects	Trapezium
Long Range Mode	Calculator

All illustrations, descriptions and technical specifications are subject to change without prior notice. Printed in Switzerland. Copyright Leica Geosystems AG, Heerbrugg, Switzerland, 2012.



Laser class 2 in accordance with IEC 60825-1



Register your device within 8 weeks of purchase at www.leica-geosystems.com/registration and extend your no cost period to 3 years.





