

Leica DISTO™ E7500

The original laser distance meter



 **Swiss Technology**
by Leica Geosystems

Precise targeting and simple outdoor measurement!

The new Leica DISTO™ E7500 stands for easy and effortless outdoor distance measurement. With its digital Pointfinder you can target and measure distances even when you cannot see the laser dot. Accurate targeting provides reliable results, especially over long distances and in glaring sunshine. Due to the protection class IP 65, it always delivers reliable results. Furthermore all functions can be clearly seen on the display screen and simply selected. Leica DISTO™ E7500 – your perfect partner for simple and precise outdoor measurement!

Featured with:

- Pointfinder with 4x zoom
- Large color display screen
- IP 65 water jet protection and dust-tight
- Smart Horizontal Mode™

- when it has to be **right**

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Simple and precise targeting

With the Pointfinder with 4x zoom, the Leica DISTO™ E7500 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.



Smart Horizontal Mode™

Even if obstructions such as walls, hedges or people stand in the direction of the target, the Leica DISTO™ E7500 quickly comes up with an accurate result thanks to the "Smart Horizontal Mode™". One measurement is enough for the required horizontal distance to appear on the display.



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).



Highest reliability

The range and accuracy of the Leica DISTO™ E7500 are tested to ISO-16331-1. That means it has a long range of 500ft and achieves an extremely high accuracy of $\pm 1/16$ in, not only under perfect laboratory conditions, but also in everyday use on site.



Leica DISTO™ E7500

Art.No. 822820

- Leica DISTO™ E7500 laser distance meter
- Holster
- Hand loop
- Batteries

Technical Data

Accuracy, typ.	$\pm 1 \text{ mm} \sim 1/16''$
Range	2" to 500ft
Measuring units	m, ft, in
Color display with Pointfinder	4x zoom
Batteries	2 x AA
Dimensions	5.62 x 2.3 x 1.15 in
Memory	30 Displays
Multifunctional end-piece	automatic recognition
Personalized Favorites	•

Functions

Distance measurement	Addition/subtraction
Min/max measurement	Pythagoras
Smart Horizontal Mode	Stake-out

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Dealer Stamp



Laser class 2
in accordance with IEC 60825-1



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