



We keep our promise
in accordance with
ISO 16331-1
Accuracy & Range



Leica DISTO™ E7500i Part # 792320
Reliable Outdoor Functionality

Simple and Precise Targeting - Pointfinder with 4X Zoom
With the integrated digital Pointfinder, the Leica DISTO™ E7500i easily and accurately takes measurements in unfavorable light conditions. Ask anyone who has tried to measure outdoors on a sunny day – this function is priceless. Even when the laser point is no longer visible to the naked eye, the target can be seen perfectly in the crosshairs of the Leica DISTO™ E7500i display.

- 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



Free App – Leica DISTO™ sketch

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, iPad and Android supporting BT 4.0. Dimensions can also be entered onto photographs.

Technical Data	D2	E7100i	E7300	E7400x	D330i	D810	E7500i
Part #	763495	812806	788211	788427	776748	799097	792320
Typ. measuring accuracy	~ 1/16", ±1.5 mm	~ 1/16", ±1.5 mm	~ 1/16", ±1 mm	~ 1/16", ±1 mm	~ 1/16", ±1 mm	~ 1/16", ±1 mm	~ 1/16", ±1 mm
Measuring range	1.6" to 197' 0.05 to 60 m	6" to 200' 0.05 to 60 m	80m/265'* 100m/328'	80m/265'* 100m/328'	1.6" to 325' 0.05 to 100 m	1.6" to 650' 0.05 to 200 m	1.6" to 650' 0.05 to 200 m
Measuring range tilt sensor				360°	± 45°	360°	360°
Dimensions	4.3" x 1.7" x .9"	4.72 x 1.46 x 0.91	4.49" x 1.97" x 1.06"	4.80" x 2.17" x 1.22"	5" x 1.9" x 1.1"	6.45" x 2.4" x 1.22"	5.6" x 2.3" x 1.2"
Weight	3.17 oz.	3.25 oz.	3.34 oz.	5.00 oz.	5.29 oz.	8.5 oz.	7.00 oz.
Protection class	IP54	IP54	IP54	IP65	IP54	IP54	IP65
Laser class in accordance with IEC 60825-1	2	2	2	2	2	2	2
ISO Rating		ISO 16331-1				ISO 16331-1	ISO 16331-1

* In accordance with ISO 16331-1. See DISTO manual or Leica website for complete specifications.