



## New DISTO™ 4th Generation Products

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Leica Geosystems is pleased to introduce the new 4<sup>th</sup> generation range of laser distance measuring tools. These latest products offer a new level of performance, value and exciting measuring opportunities for professional and occasional measuring.

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**DISTO lite<sup>4</sup>...** The entry level DISTO, offering a new smaller size and square shape for easy marking and measuring. The rear end cap also has an adjustable end piece that is used for convenient positioning on counters, columns and other flat surfaces. A very clear and simple to use keypad means no user training for measuring, adding, subtracting, finding area and volume, and no repeat measuring due to errors. Measurements are displayed in any of the following: Metric, Feet/Inches Fraction or Decimal Feet, plus the new capabilities of Fraction or Decimal Inches. This unit offers 3mm (1/8 inch) accuracy at up to 100M (330 feet), has an automatic timer, trace function and four reading memory. List Price \$445.00



**DISTO classic<sup>4</sup>...** The fourth generation classic comes with new styling and shape on the outside and new speed and functionality on the inside. All of the standard functions included with the DISTO lite plus the special features of automatic corner and level measurements, remote Pythagoras measuring and constant memory function. New features for the classic are measurements displayed in inches fractions and decimal. List Price \$545.00



**DISTO pro<sup>4</sup> and pro<sup>4</sup> A ...** These new smaller, lighter and more powerful professional measuring tools offer many new features to a new stylish design. Available in both 1/8" (3mm) and 1/16" (1.5mm) accuracy versions, the new pro has many selectable remote measuring functions designed for wall, facade, roof, scaffolding, and many specialist trades, which for example allow a person to calculate a wall height or width or even a roof area all from a distance. The DISTO pro series comes standard with an RS232 connection, cabling and software to import measurements directly into computer estimating or drawing programs. An easy to use alpha numeric keypad allows for entering detail and descriptions of measurements for later identification. The DISTO pro has an extensive range of accessories to make it the most versatile of measuring tools available today. Prices start at \$675.00



**DISTO OEM module...** A distance measuring module without keypad or display in a metal housing with both RS232 and RS422 computer interface. This product is designed to be connected to a computer control system, a component in a complete OEM system or used in an industrial environment. Available in 3mm and 1.5mm accuracy versions and prices start at \$695.00.

## DISTO Models – Specification Comparison

<i>Technical Data</i>	<i>DISTO</i>	<i>lite<sup>4</sup></i>	<i>classic<sup>4</sup></i>	<i>pro<sup>4</sup></i>	<i>pro<sup>4</sup> A</i>
<i>Accuracy</i>		± 3mm ± 1/8 inch	± 3mm ± 1/8 inch	± 3mm ± 1/8 inch	± 1.5mm ± 1/16 inch
<i>Range</i>		100M 330ft	100M 330ft	100M 330ft	100M 330ft
<i>Distance measuring time</i>		.5 to 4 sec.	.5 to 4 sec.	.5 to 4 sec.	.5 to 4 sec.
<i>Tracking measuring time</i>		.16 to 1 sec.	.16 to 1 sec.	.16 to 1 sec.	.16 to 1 sec.
<i>Units displayed</i>		mm,cm,.ft, ft/inch, inches all models			
<i>Laser dot mm/ ft</i>		30mm/1.2" – all models			
<i>Distance in m/ft</i>		50M/140ft – all models			
<i>Measures distance</i>		yes	yes	yes	yes
<i>Measures area</i>		yes	yes	yes	yes
<i>Measures volume</i>		yes	yes	yes	yes
<i>Calculates (+ -)</i>		yes	yes	yes	yes
<i>Saves constant</i>		0	10	9	9
<i>Edits constant</i>		no	yes	yes	yes
<i>Tracking function</i>		yes	yes	yes	yes
<i>Automatic level</i>		no	yes	yes	yes
<i>Automatic corner</i>		no	yes	yes	yes
<i>Pythagorean measuring</i>		no	yes	yes	yes
<i>Saves 800 measurements</i>		no	no	yes	yes
<i>Automatic release</i>		yes	yes	yes	yes
<i>Recall last 15 measures</i>		no	yes	yes	yes
<i>Number measure functions</i>		0	4	14	14
<i>Alphanumeric keypad</i>		no	no	yes	yes
<i>RS232 computer interface</i>		no	no	yes	yes
<i>2 – line graphic display</i>		yes	yes	no	no
<i>4 – line graphic display</i>		no	no	yes	yes
<i>Flourescent display</i>		yes	yes	no	no
<i>Illuminated LED display</i>		no	no	yes	yes
<i>Multifunctional end cap</i>		no	yes	yes	yes
<i>Position bracket/align aid</i>		yes	no	no	no
<i>Adapter cover</i>		no	no	yes	yes
<i>Number measurement on 3 x AAA batteries</i>		3000	3000	3000	3000
<i>Splash and dust resist IP54</i>		yes	yes	yes	yes
<i>Dimensions mm</i>		154x69x44	172x69x44	188x70x47	188x70x47
<i>Dimensions inches</i>		6x2.6x1.7	6.8x2.6x1.7	7.4x2.8x1.9	7.4x2.8x1.9
<i>Weight</i>		360g/12.7oz	360g/12.7oz	440g/15.5 oz	440g/15.5 oz
<i>List Price US\$</i>		\$445.00	\$545.00	\$675.00	\$725.00

Specifications are subject to change without prior notification.