

	Prexiso	Precaster CA660	Trotec BD15	Leica Disto D2	Leica Disto DXT	Leica Disto D3	Leica Disto D3a	Leica Disto D3a BT	Lasermark TLM300	Leica Disto D5	Leica Disto D8
Typical Accuracy	3mm	2mm	1.5mm	1.5mm	1.5mm	1mm	1mm	1mm	2mm	1mm	1mm
Measuring Range	0.04 - 40m	0.05 - 50m	0.05 - 50m	0.05 - 60m	0.05 - 70m	0.05 - 100m	0.05 - 100m	0.05 - 100m	0.05 - 200m	0.05 - 200m	0.05 - 200m
Area & Volume Calculation	•	•	•	•	•	•	•	•	•	•	•
Addition/Subtraction	•	•	•	•	•	•	•	•	•	•	•
Tracking Measuring	•	•	•	•	•	•	•	•	•	•	•
Beep Tone		•	•	•	•	•	•	•	•	•	•
Minimum/Maximum Measuring		•	•	•	•	•	•	•	•	•	•
Backlit LCD Display		•	•	•	•	•	•	•	•	•	•
Pythagoras Measuring Functions		•	•	•	•	•	•	•	•	•	•
Memory Recall			20	10	10	20	20	20	20	20	30
Flip out End Piece				•	•	•	•	•	•	•	•
Auto End Piece Reference					•	•	•	•	•	•	•
Timer				•		•	•	•	•	•	•
Tripod Mount		•				•	•	•	•	•	•
Store Constants						1	1	1	1	1	1
Tilt Sensor						45°	45°	45°		45°	360°
Tilt Sensor Accuracy						3°	3°	3°		3°	1°
Horizontal & Slope Distance Measuring						•	•	•		•	•
Triangle Area Calculation							•	•		•	•
Triangle Angle Calculation							•	•	•	•	•
Tripod Measuring Reference									•	•	•
Trapezium Measurement Mode									•	•	•
Voice Activated Measuring		•									
Bluetooth								•			•
Optical Viewfinder									•		
Digital LCD Viewfinder										•	•
Profile Height Mode											•
Weather Protection		NA	IP54	IP54	IP65	IP54	IP54	IP54	IP54	IP54	IP54
Battery Type	9V	9V	2x AAA	2x AAA	2x AAA	2x AAA	2x AAA	2x AAA	2x AA	2x AA	2x AA
Weight	155g	145g	135g	90g	159g	110g	149g	150g	241g	195g	205g
Dimensions mm (length x width x height)	120 x 59 x 32	105 x 61 x 32	115 x 48 x 28	111 x 42 x 23	122 x 55 x 28	125 x 45 x 25	127 x 49 x 27	127 x 49 x 27	148 x 66 x 36	143 x 55 x 30	143 x 55 x 30
Warranty	2 Years	1 Year	1 Year	2 Years*	2 Years*	2 Years*	2 Years*	2 Years*	2 Years	2 Years*	2 Years*