



Portable Distance Meter Disto



SPECIFICATIONS	D2	D210	X310
Functions			
Minimum/ maximum measurements	X	X	X
Continuous measurement	X	X	X
Addition/ subtraction	X	X	X
Area/ volume measurements	X	X	X
Room dimensions		X	X
Indirect measurements using Pythagoras	X	X	X
Horizontal distance past obstructions			X
Technical Data			
Typical measuring accuracy	± 0.06 inch	± 1.0 mm	± 1.0 mm
Range	0.16 ft to 197 ft	0.05 up to 80 m	0.05 up to 80 m
Power Range Technology		X	X
Distance	33 ft, 164 ft, 328 ft	10, 50, 100 m	10, 50, 100 m
Ø of the laser dot in inches	0.24", 1.18", 2.36"	6, 30, 60 mm	6, 30, 60 mm
Tilt sensor			360°
Measuring range	± 45°		
Accuracy to the laser beam	± 0.3°	± 0.2°	± 0.3°
Accuracy to the housing	± 0.3°	± 0.2°	± 0.3°
Units in the tilt sensor	0.0°, 0.0%	0.0°, 0.0%	0.0°, 0.0%
Store constant values	1		
Recall last values	10		
Time delay release (timer)	X		X
Display illumination	X	X	X
Measuring units	m, ft, in	m, ft, in	m, ft, in
Measurements per set of batteries	up to 5,000	up to 5000	up to 5000
Multifunctional end-piece	manual	X	X
Tripod thread			X
Batteries	Typ AAA 2x1.5V	Type AAA 2X1.5 V	Type AAA 2X1.5 V
Splash proof / dust protected IP54	X	IP54	IP65
Dimensions	4.37" x 1.65" x 0.91"	114 x 50 x 27 mm	122 x 55 x 31 mm
Weight with batteries	3.17 oz.	126 g	155 g
MODEL	DESCRIPTION		
D2	Portable Distance Meter		
D210	Portable Distance Meter		
X310	Portable Distance Meter		