

RUIDE

PD-5 SERIES

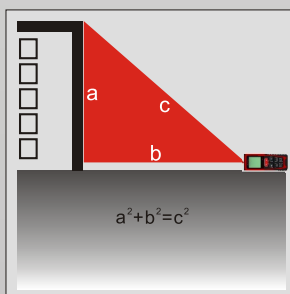
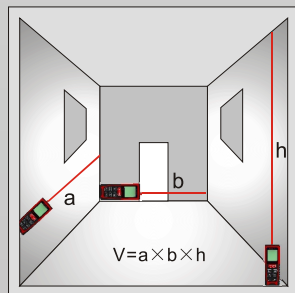
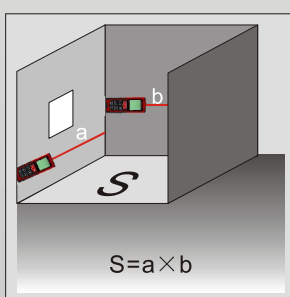
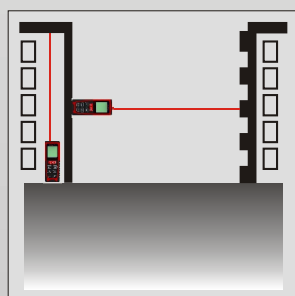
HAND-HELD DISTANCE METER



SPECIFICATIONS

PD-520N : Measure range of tilt sensor $\pm 90^\circ$

	PD-53N	PD-54N	PD-56N	PD-58N	PD-520N
Measuring Range	0.1-30m	0.05-40m	0.05-60m	0.05-80m	0.05-200m with reflector plate
Measuring precision (typical)	$\pm 1.5\text{mm}$				
Laser Class	620-690nm, <1mW				
Laser Type	II				
Type	indoor	indoor	indoor	Outdoor	Outdoor
Selectable Datum Side	●	●	●	●	●
Display Illumination	●	●	●	●	●
Buzzer	●	●	●	●	●
Single/ Continuous Measurement	●	●	●	●	●
Area Measurement	●	●	●	●	●
Volume Measurement	●	●	●	●	●
Single Pythagoras	●	●	●	●	●
Double Pythagoras	○	●	●	●	●
Plus/minus Calculation	○	●	●	●	●
Measuring Extended Edge	○	●	●	●	●
Time Delay Measurement	○	●	●	●	●
Dip Angle Measurement	○	○	○	●	●
Distance Stake-out	○	○	○	●	●
Data Storage	○	○	20	99	99
With Target Reflection Plate	○	○	○	○	○
Metope Measurement	○	○	○	○	●
Measuring With Tripod	○	○	○	○	●
Triangle Area	○	○	○	○	●
Trapezoidal Measurement	○	○	○	○	●
Graphics Auxiliary Targeting	○	○	○	○	CMOS imaging sensor
Display Unit	Two lines stroke segment	Three lines stroke segment			2.2" color screen
Unit Conversion	m/ft	M/ft/inch			
Key	three keys	seven keys	seven keys	nine keys	twelve keys
Battery	2x1.5V AAA battery				Rechargeable lithium battery
Battery Life	5000 times				20000 times
Size (mm)	112x38x24	122x45x26			137x52x29



PD-53N



PD-54N



PD-56N



PD-58N



PD-520N

DEALER

RUIDE

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