

SOUTH
Target your success

Grafinta
Avda. Filipinas, 46
28003 Madrid
Tfo. 91 5537207
Fax 91 5336282
E-mail grafinta@grafinta.com

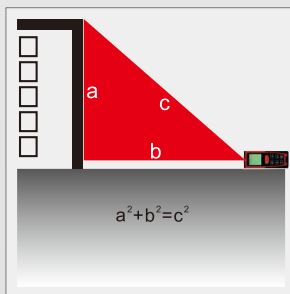
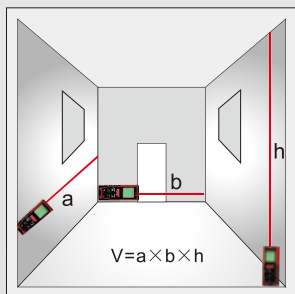
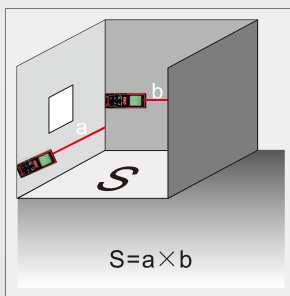
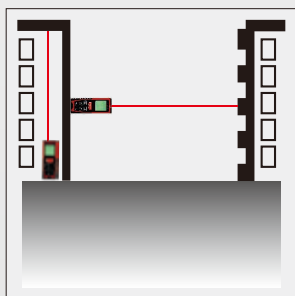
PD-5 SERIES

HAND-HELD DISTANCE METER



SPECIFICATIONS

	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)	± 1.5mm				
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 imging 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	



Grafinta
 Avda. Filipinas, 46
 28003 Madrid
 Tfo. 91 5537207
 Fax 91 5336282
 E-mail grafinta@grafinta.com



PD-53N

PD-54N

PD-56N

PD-58N

PD-520N

SOUTH
 Target your success

SOUTH SURVEYING & MAPPING TECHNOLOGY CO.,LTD.

Add: South Geo-information Industrial Park, No. 39 Si Cheng Road, Tian He IBD, Guangzhou 510663, China

Tel: +86-20-23380888 Fax: +86-20-23380800

E-mail: mail@southsurvey.com export@southsurvey.com impexp@southsurvey.com euoffice@southsurvey.com

http://www.southinstrument.com