Laser measuring tools & instruments



PREXISO®



Passion For Invention, Precision, Reliability

PREXISO was first founded by Leica Geosystems in Switzerland, specialized in professional and precise measurement tools for all your projects.

The Swiss Technology represents precision, reliability, quality and sustainability. Prexiso high-quality tools make work easier and more efficient to avoid costly, time-consuming reworking.





LASER DISTANCE MEASURE



0.3-40 m تتبليبلينا 1-135 ft



- · Simple one button control.
- Perfect for builders, real estate agents, contractors and DIY projects.
- In accordance with IEC 60825-1.



Range 0.3-40m



Accuracy ± 3-mm



Continuous measurement



measurement



Volume measurement

















CONTENTS

MULTI FUNCTION SERIES 6-15

LASER DISTANCE MEASURE 16-29

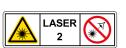
LINE LASER LEVELS 30-56

LASER ACCESSORIES 57-63

LEVELS 64-69

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Model No.	PLT40LI	PLT30CB	PLL35	P1P20	P1P10T	PLAG90	PLV2	PD16SN
Laser Multi Function	2-IN-1	2-IN-1	2-IN-1	3-IN-1	4-IN-1	2-IN-1	2-IN-1	5-IN-1
Distance Measure	•	•	•					• (Ultrasound)
Laser Point				•	•			
Laser Line				•	•	•	•	•
Wall Detector								•
Tape Measure	•	•						
Aangle Indicator					•	•	• (Angle dial)	
Spirit Level			•	•	•			
Batteries	Li-ion rechar.	2xAAA	2xAAA	2xAAA	2xAAA	Li-ion rechar.	2xAA	1x9V

RECHARGEABLE 2-IN-1 40M LASER & 5M TAPE MEASURE

40M LASER TAPE MEASURE

5M TAPE MEASURE

40m/135ft laser distance measure with 5m/16ft tape measure.

 Tape blade: 16ft/5m x 25mm extra wide blade with 2.5m standout, nylon coated.

 Multi function: single and continuous distance measure, area, volume, pythagoras (2-point/3-point) measure, reference change, unit setting.

- Belt clip included.
- Back-lit color display improves readability.
- In accordance with IEC 60825-1.















PLT40LI

2-IN-1 100FT/30M LASER &16FT/5M TAPE MEASURE

30M LASER TAPE MEASURE

5M TAPE MEASURE

100ft/30m laser distance measure with 16ft/5m tape measure.

 Tape blade: 16ft/5m x 19mm blade, nylon coated. 2 button control: Turn on/off/

Measurement, Multi-function.

· Continuous distance, area, volume measuring, addition and subtraction, unit and reference change.

- LCD screen with backlit display.
- 2xAAA alkaline batteries and belt clip included.









2-IN-1 LASER MEASURE & TORPEDO LEVEL

. Combines a 35m laser measurer with a torpedo level 8" /200mm compact design for easy to carry in pocket.

PLL35

- Multi function measure: single and continuous distance, area, volume measuring.
- . Measure your subject in either meters or inches/feet depending on your preferences.
- Two horizontal & vertical solid block vials with accuracy 0.029 degrees (0.0005" /in).
- · Rare-earth magnets make a strong magnetic force.
- Constructed from heavy duty aluminum frame for durability and accuracy.



















2-IN-1 UNE AND POINT SPIRIT LASER LEVEL

· Compact design and one-button operation.

P1P20

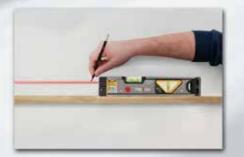
- . Combines Line 10m and Point 30M spirit laser level, great for leveling and alignment.
- . One 180° built-in bubble vial and one triangular bubble vial with triangular mirror are handy for horizontal, vertical or angular applications with quick and accurate leveling.
- Measurement surface with V-shaped groove for pipe measurements.
- Leveling base with rare earth magnets for efficient alignment.
- The bubble vial LED lights are convenient for tasks in dark area.













4-IN-1 MULTI PURPOSE SPIRIT LEVEL WITH TAPE P1P10T

- Project laser line and laser point for leveling and alignment.
- One 180° built-in bubble vial and one rotating vial are handy for various applications with quick and accurate leveling.
- 90-degree picture check slot allows your pictures are perfectly level hanging.
- . Built in 10FT/3 M tape measure with durable nylon coated blade.







RECHARGEABLE 2-IN-1 MULTI SURFACE LASER LEVEL WITH DIGITAL ANGLE GAUGE PLAGO

- Projects two independent bright horizontal and vertical laser lines for leveling and alignment applications.
- Compact and accurate for angle measuring, setting and checking.
- Angle display in degrees with a working range of 4 x 90° and 0 to 180° measurement.
- Angle gauge to find your desired slope lines easily.
- Automatic digit inversion for overhead measurements.
- Strong magnetic base for working on any ferrous metal surface.
- V-shaped groove for alignment on pipes and conduits.









MULTI SURFACE L'ASER L'EVEL

· Projects two independent bright horizontal and vertical laser lines for leveling and alignment applications.

· 360degree rotatable magnetic wall mount with two firm drywall pins and pin holes ensure convenient measurement.

· Compact design and one-button operation for quick and easy use.

 One built-in bubble vial with LED light ensures quick and accurate leveling.

Angle dial to find your desired angle easily.

In accordance with IEC60825-1.



















PLV2





5-IN-1 MULTI PURPOSE DETECTOR PD16SN

- . Multi functions detector: Metal detection, Electric AC cable wire detection. Wood or stud detection.
- · Built-in laser line marking with spirit level for alignment applications.
- · Ultrasound distance measurement with area, volume, and addition calculator.
- · LCD and audio signal indicate when the center of stud being found.
- · Ideal tool for house, construction, conversions, renovation work, etc.













































	LASER 2					
Ear all devices in accordance with IEC 60025						

For all devices in accordance wi	th IEC 60825-1
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Model No.	P10	P15P	P40A	P20LI	P70DLI	P20M-3LI	P30M	P65E-8L	P80E-8L	P15	P30	P50	P60L	P60LC	P100LCU
Disto M3i Technology by Leica Geosystems	110	1 131	TTUA	I ZULI	1 /UDEI	1 20W-3LI	1 30101	1 032-02	1 001-01	113	•	0	•	•	•
Measuring Range (m)	0.50-10m	0.5-15m	0.3-40m	0.45-20m	0.3-70m	0.35-20m	0.30-30m	0.05-65m	0.05-80m	0.35-15m	0.09-30m	0.09-50m	0.09-60m	0.09-60m	0.09-100m
Accuracy (mm)*	±6mm	±6mm	±3mm	±3mm	±3mm	±6mm	±3mm	±3mm	±3mm	±6mm	±3mm	±3mm	±2mm	±2mm	±2mm
Continuous Measure	•	0	0	•	•	•	0	•	•	0	•	0	•	0	0
Area			•		•	0	•	•	0		•	0	•	•	•
Volume			•		•	•	•	•	0		•	0	•	0	•
Pythagoras					0	•	•	•	0		•	0	•	•	•
Reverse Display Backlit Screen							•		•	0	•	•	0		
Addition/ Subtraction			•		•		•	•	•		•	•		•	0
Measure Reference			•		0	•	•	•	•	0	0	•		•	0
Multisurface Area					0		•	•	•		0	•	•	•	0
Digital Level														•	0
Batteries	2xAAA	2xAAA	2xAAA	Li-ion rechar.	Li-ion rechar.	Li-ion rechar.	Li-ion rechar.	2xAAA	Li-ion rechar.	2xAAA	2xAAA	2xAAA	2xAAA	2xAAA	2xAAA

16

10M LASER **DISTANCE MEASURE**

- Simple one button control.
- Laser sharp accuracy.
- Compact design.
- Single and continuous distance measurements.
- · Perfect for builders, real estate agents, remolding, flooring projects.
- In accordance with IEC60825-1.



















LASER DISTANCE MEASURE W/ CLIP P15P

- . Simple one button control.
- · Laser sharp accuracy.
- · Compact design.
- Single and continuous distance measurements.
- · With clip, easy to carry.
- · Perfect for builders, real estate agents, remolding, flooring projects.
- In accordance with IEC 60825-1.















Specifications	
Measuring distance	0.50-15m
Accuracy	±3mm
Unit	metric
Tool size	14.6x2.3x2.3cm
Batteries	2xAAA alkaline batteries
Package	sandwich



P10







40M/135FT PENLASER **DISTANCE MEASURE W/ CLIP**

- · Laser sharp accuracy.
- Compact design.
- Multi functions: continuous distance measure, area/volume measure, addition/subtraction, unit and reference change.
- · Pocket clip for easy carry.
- Perfect for builders, real estate agents, remolding, flooring projects.
- In accordance with IEC60825-1.















Specifications		
Measuring distance	0.3-40M	
Accuracy	±3mm	
Unit	metric and imperial	
Tool size	15.5x2.3x1.8 cm	
Batteries	2 x AAA alkaline batteries	
Package	color box	





NEW







RECHARGEABLE LI-ION LASER DISTANCE MEASURE, 20M

- Simple one button control.
- Laser sharp accuracy.
- Compact design.
- Single and continuous distance measurements.
- · Single measurement.
- . Micro USB cable included.
- Pen clip & Soft pouch included.
- In accordance with IEC60825-1













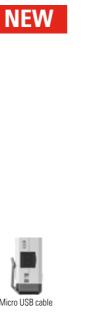
P2011











RECHARGEABLE BI-DIRECTIONAL LI-ION LASER DISTANCE MEASURE, 70M

- Distance range measures up to 70m(35m x 2).
- Multi function: single and continuous distance measure, area, volume, pythagoras (2-point/3-point) measure, addition and subtraction, reference change, unit setting.
- Backlit color display improves readability.
- In accordance with IEC 60825-1.

















Specifications	
Measuring distance	0.3-70m (35m x 2)
Accuracy	±3mm
Unit	metric and imperial
Tool size	12.0x3.6x2.1cm
Batteries	3.7V rechargeable Li-ion battery
Package	sandwich



20M RECHARGEABLE LASER **DISTANCE MEASURE**



- Automatic area and volume calculations
- Multi function measure: distance, area, volume, Pvthagoras(2-Point/3-Point) measure, continuous measurement, addition and subtraction, reference change, unit setting.
- Inverted backlit TFT color display improves readability.
- · Mini and compact design.
- In accordance with IEC60825-1.















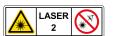












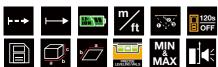






LASER DISTANCE MEASURE

- Distance range measures up to 65m.
- Multi function measure: single and continuous distance
- measure, area, volume, Pythagoras (2-Point/3-Point) measure, min &max, addition and subtraction, reference change, unit setting.
- Back-lit LCD display improves readability.
- Three reference change, 30 measurement storage capability and beeper functions make your measurements more convenient and efficient.
- Built-in bubble vial enables a visual reference for horizontal alignment.
- In accordance with IEC60825-1



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Specifications	
Measuring distance	0.05 - 65 m
Accuracy	±3mm
Unit	metric and imperial
Tool size	114 x 48 x 25.5 mm
Batteries	2xAAA alkaline batteries
Package	color box

P65E-8L



100FT/30M LASER DISTANCE **MEASURE**

- Distance range measures up to 30M/100ft.
- Automatic area and volume calculations
- Multi function measure distance, area, volume, Pythagoras(2-Point/3-Point) measure, continuous measurement, addition and subtraction, reference change the reference, unit setting
- Inverted backlit LCD display improves readability
- Ergonomic soft grip prevents tool from easy drop, bump





Measuring distance

Accuracy

Batteries

Package

Unit







0.3-30M/100FT

metric and imperial

2xAAA alkaline batteries Window box

±3mm













NEW

RECHARGEABLE LASER **DISTANCE MEASURE**

- Distance range measures up to 80m.
- Multi function measure: distance, area, volume, Pythagoras (2-Point/3-Point) measure, continuous measurement, min &max, addition and subtraction, reference change, unit setting.
- 30 data stored memory and beeper functions make your measurement more convenient and efficient.
- Built-in bubble vial enables a visual reference for horizontal alignment.
- Three reference changes make it easy for you to take measurements in different scenarios.
- In accordance with IEC60825-1.



















Specifications		
Measuring distance	0.05 - 80 m	
Accuracy	±3mm	
Unit	metric and imperial	
Tool size	119 x 48 x 26.5 mm	
Batteries	Rechargeable Li-ion battery	
Package	color box	



P30M











LASER DISTANCE MEASURE

- Makes measuring easier and faster than a tape measure.
- · Compact, light weight.
- Single and continuous instant distance measurement.
- Inverted backlit LCD display improves readability.
- Ergonomic soft grip prevents tool from easy drop, bump.
- In accordance with IEC60825-1.















Specifications	
Measuring distance	0.35-15m
Accuracy	±6mm
Unit	metric and imperial
Tool size	10.2x3.6x1.8cm
Batteries	2 x AAA alkaline batteries
Package	sandwich



P15

LASER DISTANCE MEASURE

- Distance range measures up to 30m.
- Laser measure functions include: area, volume, pythagoras 2&3points measure, single and continuous distance measurement, addition and subtraction.
- · Inverted backlit LCD display improves readability.
- Two optional references: two different reference points, making it easy to take measurements in different scenarios.
- In accordance with IEC60825-1.

















Disto M3i Technology

P30







P50 LASER DISTANCE MEASURE



The PREXISO P50 laser measure functions including area/volume/pythagoras measurements cover most of calculations for you. All you need to do is just point and shoot lasers. It measures distance up to 50m with an accuracy of within ±3mm. Aside from precise measurement data, P50 also provides a bright laser spot for better visibility and a large reverse backlit LCD display to help you read the data in darker places.

In accordance with IEC 60825-1.





LASER DISTANCE MEASURE

P50

Disto M3i Technology

- Distance range measures up to 50m.
- · Automatic area and volume calculations.
- Multi function measure: addition/subtraction, area/volume, pythagoras 2&3- points measure, single and continuous distance measurement.
- · Inverted backlit LCD display improves readability.
- Two optional references: measure from two different reference points, making it easy to take measurements in different
- In accordance with IEC60825-1.



























LASER 2

Measuring distance	0.09-50m
Accuracy	±3mm
Unit	metric and imperial
Tool size	11.2x4.4x2.5cm
Batteries	2 x AAA alkaline batteries
Package	window box





LASER DISTANCE MEASURE

- Distance range measures up to 60m.
- Multi function measure: addition/subtraction, area/volume. single and continuous distance measurement.
- Bubble levels: put horizontally and you can get a more accurate
- Inverted backlit LCD display improves readability.
- Ergonomic soft grip prevents tool from easy drop, bump.
- Three optional references: three different reference points. making it easy to take measurements in different scenarios.
- In accordance with IEC60825-1.



















Specifications	
Measuring distance	0.09-60m
Accuracy	±2mm
Unit	metric and imperial
Tool size	11.2x4.4x2.5cm
Batteries	2 x AAA alkaline batteries
Package	window box

LASER DISTANCE MEASURE

- Distance range measures up to 60m.
- Multi function measure: area, volume, pythagoras 2&3-points measure, single and continuous distance measurement, addition
- Digital level / tilt indication: for accurate horizontal measurements or for checking slopes.
- Backlit color display improves readability.
- Two optional references: two different reference points, making it easy to take measurements in different scenarios.
- In accordance with IEC60825-1



Measuring distance Accuracy











2 x AAA alkaline batteries

window box











P₆0LC

Disto M3i Technology







330FT/100M LASER **DISTANCE MEASURE**

- Distance range measures up to 100m.
- Multi function: area, volume, pythagoras (2-point/3-point) measure, single and continuous distance measurement, Min&Max, addition and subtraction, bluetooth data transfer, reference change, unit setting, angle measurement (put horizontally and you can get a more accurate measurement).
- Digital level / tilt indication: for accurate horizontal measurements or for checking slopes.
- · Back-lit color display improves readability.
- Two optional references: two different reference points, making it easy to take measurements in different scenarios.
- In accordance with IEC60825-1.























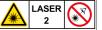
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Disto M3i Technology









Unit

Tool size

Batteries

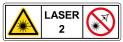
Package

PREXISO®







































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Model No.	PLC10U	PLC10P	PLC90D	PLC361	PLC15	P2LC15	P2LC15H	PLC3-360	XL2C	P2LC15S	PTL10	PR400HV	PR500HV
Lino L3i Technology by Lelca Geosystems					٥	0							
Visible range*	10m	10m	10m	20m	15m	15m	15m	20m	15m	15m	10m	400m	500m
Range with receiver					50m	50m	50m	50m		40m			
Accuracy	±8mm@10m	±5mm@10m	±5mm@10m	±4mm@10m	±3mm@10m	±3mm@10m	±2mm@10m	±3mm@10m	±4mm@10m	±4mm@10m	±10mm@10m	H: ±0.75mm@10m V: ±1.5mm@10m	H: ±0.5mm@10m V: ±1mm@10m
Numbers of lines	1H / 1V	1H / 1V	1H/2V	1H360° / 2V	1H / 1V	1H/1V	1H/1V	1H360°/2V360°	1H/1V	1H/1V	2V	1H 360°	1H 360°
Individually switchable laser	•	•	•	•	•	•	•	•		•		•	•
Self Leveling range	4°	4°	4°	3°	4°	4°	4°	4°	5°	4°		5°	5°
Slope Function	manual	manual	manual	manual	manual	manual	manual	manual	manual	manual		manual	manual
Receiver Mode / Pulse					•	•	•	•		•			
Plumb Up and Down						1U / 1D	1U / 1D			1U / 1D		1U / 1D	1Up
Batteries	2 x AA	2 x AA	2 x AA	4 x AA	3 x AA	3xAA	4 x AA	Li-ion rechar. 4 × AA	3 x AA	3 x AA	2 x AA	Ni-Mh rechargeable	Li-lon rechargeable 4 × LR14-C alkaline

^{*} Depending on lighting conditions































										7.		
Model No.	PLC10UG	PLC10PG	PLC90DG	PLC360G	PLC361G	PLC15G	P2LC15G	PLC3-360G	XL2CG	P2LC15SG	PTL10G	PR500HVG
Lino L3i Technology by Lelca Geosystems						۰	0					
Visible range*	20m	30m	20m	25m	30m	25m	25m	25m	20m	25m	20m	600m
Range with receiver						50m	50m	60m		50m		
Accuracy	±8mm@10m	±5mm@10m	±5mm@10m	±4mm@10m	±4mm@10m	±3mm@10m	±3mm@10m	±3mm@10m	±4mm@10m	±4mm@10m	±10mm@10m	H: ±0.5mm@10m V: ±1mm@10m
Numbers of lines	1H / 1V	1H / 1V	1H/2V	1H360° / 1V	1H360°/2V	1H / 1V	1H / 1V	1H360°/2V360°	1H/1V	1H / 1V	2V	1H 360°
Individually switchable laser	•	•	•	•	•	•	•	•	•	•		•
Self Leveling range	4°	4°	4°	4°	3°	4°	4°	4°	5°	4°		5°
Slope Function	manual	manual	manual	manual	manual	manual	manual	manual	manual	manual		manual
Receiver Mode / Pulse						•	•	•		•		
Plumb Up and Down							1U / 1D			1U / 1D		1Up
Batteries	2 x AA	2 x AA	2 x AA	4 x AA	4 x AA	3 x AA	3 x AA	Li-lon rechar. 4 × AA	3 x AA	ЗхАА	3 x AA	Li-lon rechargeable 4 × LR14-C alkaline

^{*} Depending on lighting conditions



CROSS LINE LASER LEVEL

- Self leveling: projects bright horizontal & vertical lines onto flat surfaces and levels in few seconds.
- One-button operation: easily selects among horizontal, vertical, and cross line modes.
- Manual mode: locks the line and sets the level at any desired
- · Leveling range: ±4 degrees.
- Can be wall or tripod mounted for quick and easy setup with 1/4" - 20 screw (clamp included).
- In accordance with IEC60825-1.















Specifications	
Measuring range	10m
Accuracy	±5mm@10m
Tool size	7.8 x 6.3 x 8.1cm
Mounting thread	1/4" - 20
Batteries	2 x AA alkaline batteries
Package	color box

PLC10P







CROSS LINE LASER LEVEL

- Self Leveling: projects two bright lines (horizontal & vertical) onto flat surfaces and levels in few seconds.
- One-button operation.
- Can be wall or tripod mounted for setup with ¼"-20 screw.
- · Smart Pendulum System.
- Manual Mode Locks lines for use at any angle.
- Leveling range: ±4 degrees.
- Clamp included.
- In accordance with IEC60825-1



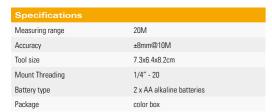












PLC10UG









CROSS LINE LASER LEVEL

- Self leveling: projects bright horizontal & vertical lines onto flat surfaces and levels in few seconds.
- One-button operation: easily selects among horizontal, vertical, and cross line modes.
- . Manual mode: locks the line and sets the level at any desired
- · Leveling range: ±4 degrees.
- Can be wall or tripod mounted for quick and easy setup with 1/4" - 20 screw (clamp included).
- · Green beam maximizes line visibility.
- In accordance with IEC60825-1.











Specifications	
Range	30m
Accuracy	±5mm@10m
Tool size	7.8 x 6.3 x 8.1cm
Mounting thread	1/4" - 20
Batteries	2 x AA alkaline batteries
Package	color box

PLC10PG







CROSS LINE W/90 DEGREE LASER LEVEL

- Self leveling cross lines: projects bright horizontal & vertical
- Manual mode: locks the line and sets the level at any desired angle.
- It also features a 90 degrees vertical line for an additional reference point for multiple alignment tasks.
- Can be wall or tripod mounted for quick and easy setup with 6.35mm(1/4" -20) screw (clamp included).
- Leveling range: ±4 degrees.
- In accordance with IEC60825-1.















Specifications	
Range	10m
Accuracy	±5mm@10m
Tool size	8.3 x 5.6 x 9.0cm
Mounting thread	1/4" - 20
Batteries	2 x AA alkaline batteries
Package	color box

CROSS LINE W/90 DEGREE LASER LEVEL

- Self leveling cross lines: projects bright horizontal & vertical
- Manual mode: locks the line and sets the level at any desired angle
- It also features a 90 degrees vertical line for an additional reference point for multiple alignment tasks.
- Can be wall or tripod mounted for quick and easy setup with 6.35mm(1/4" -20) screw (clamp included).
- Green beam maximizes line visibility.
- Leveling range: ±4 degrees.
- In accordance with IEC60825-1



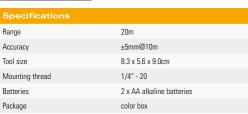
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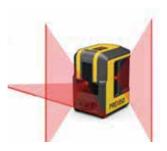








PLC90D





PLC90DG





360-DEGREE **CROSS LINE LASER LEVEL**

- Laser projection range: 25m.
- Leveling range: ±4 degrees.
- Accuracy: ±4mm@10m.
- Manual mode: locks the line and sets the level at any desired
- Robust over-molded construction ensures water/ dust protection and sure grip during operation.
- Easy access battery compartment change batteries quickly.
- Green beam maximizes line visibility.
- In accordance with IEC60825-1.

PLC360G



Specifications	
Range	25m
Accuracy	±4mm@10m
Tool size	9.0x7.1x10.3cm
Mounting thread	1/4" - 20
Batteries	4 x AA alkaline batteries
Package	color box



CROSS LINE LASER LEVEL SET

- Self Leveling: projects two bright lines (horizontal & vertical) onto flat surfaces and levels in few seconds.
- One-button operation.
- Can be wall or tripod mounted for guick and easy setup with ¼"-20.
- Smart Pendulum System Self-levels and indicates out-of-level condition: locks when switched off.
- Manual Mode Locks lines for use at any angle.
- · Leveling range: ±4 degrees.
- · Tripod included.





















PREXISO

360-DEGREE CROSS LINE W/ 90 DEGREE LASER LEVEL

PLC361



- Laser projection range: 20m.
- Leveling range: ±3 degrees.
- Accuracy: ± 4mm@10m.
- Manual mode: locks the line and sets the level at any desired angle.
- Robust over-molded construction ensures water/ dust protection and sure grip during operation.
- Easy access battery compartment change batteries quickly.
- In accordance with IEC60825-1.













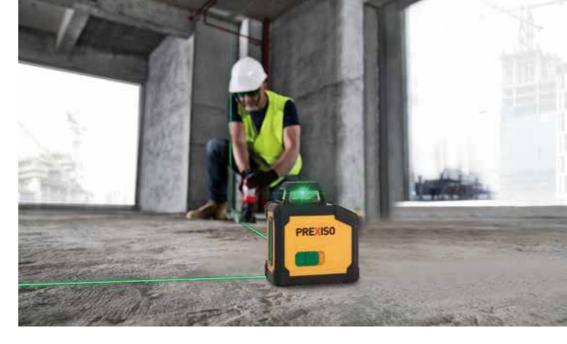












GREEN BEAM 360-DEGREE CROSS LINE W/ 90 DEGREE LASER LEVEL

PLC361G



- · Laser projection range: 30m.
- Leveling range: ±3 degrees.
- Accuracy: ± 4mm@10m.
- Manual mode: locks the line and sets the level at any desired angle.
- Robust over-molded construction ensures water/ dust protection and sure grip during operation.
- Easy access battery compartment change batteries quickly.
- In accordance with IEC60825-1.











Specifications		
Measuring range	30m	
Accuracy	±4mm@10m	
Tool size	9.0x7.1x10.3cm	
Mounting thread	1/4" - 20	
Batteries	4 x AA alkaline batteries	
Package	color sleeve	











RED-BEAM 3 PLANES CROSS LINE LASER LEVEL

- Projects one 360 degrees horizontal line and two 360 degrees vertical lines for levelling and aligning applications.
- Manual mode: locks the line and sets the level at any desired
- For use with PLR50 laser receiver at up to 50m.
- Mounting thread: 1/4" 20, 5/8" 11.
- Dual power :rechargeable lithium battery and 4XAA batteries included.

20m (up to 50m, with receiver)

3.7V rechargeable Li-ion battery/4x AA

+3mm@10mm

13.5x8.7x12cm

1/4" - 20, 5/8" - 11

alkaline batteries

color sleeve

In accordance with IEC60825-1.

Measuring range

Mounting thread

Accuracy

Tool size

Batteries

Package

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PLC3-360





































GREEN-BEAM 3 PLANES CROSS LINE LASER LEVEL

- Projects one 360 degrees horizontal line and two 360 degrees vertical lines for levelling and aligning applications.
- Manual mode: locks the line and sets the level at any desired
- For use with PLR50 laser receiver at up to 60m.
- Mounting thread: 1/4" 20, 5/8" 11.
- Dual power :rechargeable lithium battery and 4XAA batteries included.

±3mm@10mm

13.5x8.7x12cm

1/4" - 20, 5/8" - 11

alkaline batteries

color sleeve

In accordance with IEC60825-1.

Measuring range

Mounting thread

Accuracy

Tool size

Batteries

Package





























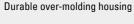
PREXISO[®]

P2LC15 CROSS LINE LASER LEVEL WITH

PLUMB POINTS

3 modes: horizontal, cross line & two points, vertical & two points

Lino L3i Technology by Leica Geosystems





CROSS LINE LASER LEVEL WITH PLUMB POINTS

- Smart pendulum system self levels and indicates out-of-level condition.
- Manual mode: locks lines for use at any angle.
- Projects horizontal and vertical lines independently or together for various alignments.
- Plumb spot lasers to pinpoint overhead locations.
- Integrated magnetic 180° mounting bracket with 1/4"-20 and 5/8"-11 tripod mounting threads
- Receiver mode / pulse for use with optional laser receiver PLR50 at up to 50m and/or in bright light conditions.
- Includes: main unit, plastic case, 3x AA batteries, wall mount, laser
- In accordance with IEC60825-1

Specifications	
Range	visible range: 15m with receiver: 50m
Accuracy	±3mm@10m
Tool size	13.5 x 6.6 x 12.7cm
Mounting thread	1/4" - 20, 5/8" - 11
Batteries	3 x AA alkaline batteries
Package	color sleeve

P2LC15

Lino L3i Technology







CROSS LINE LASER LEVEL WITH PLUMB POINTS

- The bright green-beam is much brighter than standard red-beam.
- Smart pendulum system: self levels and indicates out-of-level condition.
- · Manual mode: locks lines for use at any angle.
- Projects horizontal and vertical lines independently or together for various alignments.
- · Plumb spot lasers to pinpoint overhead locations.
- Integrated magnetic 360° mounting bracket with 1/4 inch and 5/8 inch tripod mounting threads.
- Receiver mode / pulse for use with optional laser receiver PLR50 at up to 50m and/or in bright light conditions.
- Include: main unit, plastic case, 3x AA batteries, wall mount, laser target.
- In accordance with IEC60825-1.

Specifications		
Panga	visible range: 25m	
Range	with receiver: 50m	
Accuracy	line:±3mm@10m	
Tool size	13.5 x 6.6 x 12.7cm	
Mounting thread	1/4" - 20, 5/8" - 11	
Batteries	3 x AA alkaline batteries	
Package	color sleeve	

P2LC15G

Lino L3i Technology by Leica Geosystems



CROSS LINE LASER LEVEL

- Smart pendulum system self levels and indicates out-of-level condition.
- Manual mode: locks lines for use at any angle.
- Projects horizontal and vertical lines independently or together for various alignments.
- Integrated magnetic 180° mounting bracket with 1/4"- 20 and 5/8"- 11tripod mounting threads.
- · Additional mounting clamp attachment for use on ceiling grid applications.
- Receiver mode / pulse for use with optional laser receiver PLR50 at up to 50m and/or in bright light conditions.
- Includes: main unit, plastic case, 3x AA batteries, wall mount, laser target.
- In accordance with IEC60825-1.

Specifications		
Range	visible range: 15m with receiver: 50m	
Accuracy	±3mm@10mm	
Tool size	13.5 x 6.6 x 12.7cm	
Mounting thread	1/4" - 20, 5/8" - 11	
Batteries	3 x AA alkaline batteries	
Package	color sleeve	

PLC15

Lino L3i Technology by Leica Geosystems















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CROSS LINE LASER LEVEL

- The bright green-beam is much brighter than standard red-beam.
- Smart pendulum system self levels and indicates out-of-level condition; locks when switched off Manual Mode. Locks lines for use at
- Projects horizontal and vertical lines independently or together for various alignments.
- Integrated magnetic 360° mounting bracket with 6.35mm and 15.8mm tripod mounting threads.
- Additional mounting clamp attachment for use on ceiling grid applications.
- Receiver mode / pulse for use with optional laser receiver PLR50 at up to 50m and/or in bright light conditions.
- Include: main unit, plastic case, 3x AA batteries, wall mount, laser
- In accordance with IEC60825-1.

visible range: 25m Measuring range with receiver: 50m ±3mm@10m Accuracy Tool size 13.5 x 6.6 x 12.7cm 1/4" - 20, 5/8" - 11 Mounting thread Batteries 3 x AA alkaline batteries Package color sleeve

PLC15G Lino L3i Technology by Leica Geosystems





WITH PLUMB POINTS

 Smart pendulum system - self levels and indicates out-of-level condition.

CROSS LINE LASER LEVEL

- Manual mode: locks lines for use at any angle.
- Projects horizontal and vertical lines independently or together for various alignments.
- Integrated magnetic 360° mounting bracket with 1/4"-20 and 5/8"-11 tripod mounting threads.
- Plumb spot lasers to pinpoint overhead locations.
- Receiver mode for use with optional laser receiver PLR50 at up to 50m and/or in bright light conditions.
- Includes: main unit, plastic case, 4x AA batteries, wall mount.
- In accordance with IEC60825-1

Specifications	
Working range	visible range: 15m with receiver: 50m
Accuracy	Line: ±2mm@10m
Line laser mounting thread	1/4" - 20
Product Dimensions	13.5 x 6.6 x 12.7cm
Batteries	4 x AA alkaline batteries
Package	color sleeve

P2LC15H







CROSS LINE LASER LEVEL

- Smart pendulum system self levels and indicates out-of-level condition.
- Manual model: locks lines for use at any angle.
- Projects horizontal and vertical lines independently or together for various alignments.
- Integrated magnetic mounting bracket with 1/4 inch tripod mounting threads.
- Additional mounting clamp attachment for use on ceiling grid
- Includes: main unit, plastic case, 3x AA batteries, wall mount, laser target.
- In accordance with IEC60825-1.

Specifications		
Range	15m	
Accuracy	±2mm@5m	
Tool size	10.9 x 6.3 x 8.7cm	
Leveling range	±5 degrees	
Mounting thread	1/4" - 20	
Batteries	3 x AA alkaline batteries	
Package	color sleeve	

XL₂C





















CROSS LINE LASER LEVEL

- Smart pendulum system self levels and indicates out-of-level
- · Manual model: locks lines for use at any angle.
- Projects horizontal and vertical lines independently or together for various alignments.
- Integrated magnetic mounting bracket with 1/4 inch tripod mounting threads.
- Additional mounting clamp attachment for use on ceiling grid
- Includes: main unit, plastic case, 3x AA batteries, wall mount,
- . The bright green-beam is much brighter than standard red-beam.
- In accordance with IEC60825-1.

Specifications		
Range	20m	
Accuracy	±2mm@5m	
Leveling range	±5 degrees	
Tool size	10.9 x 6.3 x 8.7cm	
Line laser mounting thread	1/4" - 20	
Batteries	3 x AA alkaline batteries	
Package	color sleeve	

XL2CG

























CROSS LINE LASER LEVEL

- Smart Pendulum System Self levels and indicates out-of-level condition.
- 3 modes: vertical, horizontal, cross line
- Receiver Mode: For use with optional laser receiver PLR50 at up to 50M and/or in bright light conditions.
- Projects super wide horizontal and vertical lines independently or together for various alignments.
- Integrated magnetic 180° mounting bracket with 1/4 inch mounting thread.
- Self-leveling range: ±3.5°.

PLC15D





visible range: 15m, Range 50m(Line with receiver) Accuracy +3mm@10m IP54 Waterproof grade Tool size 108 x 56 x 103 mm 1/4" - 20 Mounting thread 3xAA alkaline batteries Batteries color sleeve Package













GREEN-BEAM CROSS LINE LASER LEVEL

- Smart Pendulum System Self levels and indicates out-of-level condition.
- 3 modes: vertical, horizontal, cross line
- Receiver Mode: For use with optional laser receiver PLR50 at up to 50M and/or in bright light conditions.
- · Projects horizontal and vertical lines independently or together for various alignments.
- Integrated magnetic 180° mounting bracket with 1/4 inch mounting thread.
- Self-leveling range: ±3.5°
- Includes: main unit, 3xAA battery, wall mount.

Specifications		
Range	visible range: 30m , 50m(Line with receiver),	
Accuracy	±3mm@10m	
Waterproof grade	IP54	
Tool size	108 x 56 x 103 mm	
Mounting thread	1/4" - 20	
Batteries	3xAA alkaline batteries	
Package	color sleeve	





















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CROSS LINE LASER LEVEL WITH PLUMB POINTS

- Smart pendulum system self levels and indicates out-of-level
- 5 modes: vertical, horizontal, cross line, cross line & two point, two point
- Receiver mode: for use with optional laser receiver PLR50 at up to 50M and/or in bright light conditions.
- · Projects horizontal and vertical lines independently or together for various alignments.
- Integrated magnetic 180° mounting bracket with 1/4 inch and 5/8inch tripod mounting threads.
- Includes: main unit, nylon bag, 3xAA battery, wall mount.

NEW

P2LC15S



Specifications	
Range	visible range: 15m (line), 40m(line with receiver), 30m(Dot)
Accuracy	Line:±4mm@10m
Tool size	12.6 x 6.9 x 9.7cm
Mounting thread	1/4" - 20, 5/8" - 11
Batteries	3 x AA alkaline batteries
Package	color box















GREEN-BEAM CROSS LINE LASER LEVEL WITH PLUMB **POINTS**

- Smart pendulum system self levels and indicates out-of-level
- 5 modes: vertical, horizontal, cross line, cross line & two point, two point
- Receiver mode: for use with optional laser receiver PLR50 at up to 50M and/or in bright light conditions.
- Projects horizontal and vertical lines independently or together for various alignments.
- Integrated magnetic 360° mounting bracket with 1/4 inch and 5/8inch tripod mounting threads.
- Includes : laser tool, nylon bag, 3xAA battery, wall mount.





Specifications	
Range	visible range: 25m (line), 50m(line with receiver), 30m(Dot)
Accuracy	Line:±4mm@10m
Tool size	12.6 x 6.9 x 9.7cm
Mounting thread	1/4" - 20, 5/8" - 11
Batteries	3 x AA alkaline batteries
Package	color box













LINE AND POINT LASER LEVEL

- Single laser line for leveling and alignment.
- Hand level with aluminum base for efficient alignment.
- · Compact design and one-button operation.
- Versatile mounting accessory: mounts to walls or tripods with 1/4"- 20 thread.
- . Two built-in bubble vials.
- · Easy grip handle with convenient access to battery compartment.
- Battery: 2 × AAA, 1.5V.
- In accordance with IEC60825-1.



LINE LASER LEVEL

- · Easy alignment using vials horizontal and vertical.
- · Can be used as a laser spirit level.
- Allows for measurement of sloped planes.
- · Compact thanks to mini cube housing.
- Battery: 3 × LR44, 1.5V.
- In accordance with IEC60825-1.









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TILE SQUARE LASER

- Laser projection range: 10m.
- Project 2 beams for enhanced accuracy and versatility.
- Vial accuracy: 0.057 degree.
- Laser accuracy: ±10mm@10m
- · Robust over mold construction.
- Simple one button operation.
- In accordance with IEC60825-1.













PTL10





Leveling plate

GREEN-BEAM LASER LEVEL AND SQUARE

- Laser projection range: 20m.
- Vial accuracy: 0.057 degree.
- Laser accuracy: ±10mm@10m.
- The bright green-beam is much brighter than standard
- Project 2 beams for enhanced accuracy and versatility.
- The aluminum die casting alignment guide is more durable and not easy to deformation.
- Robust over mold construction.
- Simple one button operation.
- In accordance with IEC60825-1



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Specifications	
Range	20m
Accuracy	±10mm@10m
Tool size	20.5x10.2x5.2cm
Batteries	3 x AA alkaline batteries
Package	sandwich

PTL10G



ROTARY LASER LEVEL W/UP AND DOWN PLUMB POINTS

- Automatic leveling horizontal and vertical rotating beam plus plumb up and plump down lasers.
- Maximum diameter range: 400M.
- Leveling range: ±5 degree.
- Accuracy: ±2.5mm@30m(horizontal),±4.5mm@30m(vertical).
- Rotary laser receiver- for easy finding of level during application.
- Easy variable speed selection (max:600RPM) and manual scan angles.
- Robust over mold construction.
- In accordance with IEC60825-1

Specifications	
Range	400m
Accuracy	±2.5mm@30m(horizontal), ±4.5mm@30m(vertical)
Tool size	22.4x13.2x17.6cm
Batteries	rechargeable Li-ion batteries
Includes	plastic case, glasses, laser target, rechargeable Li-ion batteries, rotary laser receiver , remote control, charger
Package	color sleeve













- · Maximum diameter range: 500m.
- Leveling range: ±5 degrees.
- Digital laser receiver- for easy finding of level during application.
- . Shows digitally the height difference in millimeter of the zero line of the receiver to the rotating laser without calculation.
- Easy variable speed selection (max: 600RPM) and manual scan angles.
- In accordance with IEC60825-1.

Specifications	
Measuring range	500m
Accuracy	±0.5mm@10m(horizontal), ±1mm@10m(vertical)
Tool size	20x18x19.5cm
Batteries	4 x LR14-C alkaline batteries & rechargeable Li-ion batteries
Includes	plastic case, glasses, laser target, rechargeable Li-ion batteries,4XLR14-C alkaline batteries,rotary laser receiver, remote control, charger
Package	color sleeve



GREEN-BEAM ROTARY LASER LEVEL H/V



- Maximum diameter range: 600m.
- Leveling range: ±5 degrees.
- · Digital laser receiver- for easy finding of level during application.
- The bright green-beam is much brighter than standard red-beam.
 Shows digitally the height difference in millimeter of the zero line of the receiver to the rotating laser without calculation.
- Easy variable speed selection (max: 600RPM) and manual scan angles.
- In accordance with IEC60825-1

Specifications	
Measuring range	600m
Accuracy	±0.5mm@10m(horizontal), ±1mm@10m(vertical)
Level range	±5 degrees
Tool size	20x18x19.5cm
Batteries	4 x LR14-C alkaline batteries & rechargeable Li-ion batteries
Includes	plastic case, glasses, laser target, rechargeable Li-ion batteries,4XLR14-C alkaline batteries,rotary laser receiver, remote control, charger
Package	color sleeve



PR500HVG



MULTI-LINE LASER LEVEL

- Fast horizontal and vertical electronic self-leveling
- Including four vertical lines, four horizontal lines and one
- Self-leveling function: range is 3.5 degrees. When the instrument inclines over ±3.5 degrees, the laser line goes out automatically to
- Rotate fine adjustment mechanism, making it easier to find object correctly.
- Accuracy: ±1mm@7m.
- . Manual mode: locks the line and sets the level at any desired angle.
- In accordance with IEC60825-1.

visible range: 10m with receiver: 50m
±1mm@7m
12.5 x11.5x20.3cm
£3.5 degrees
approx 3h
P54
1 x AA rechargeable batteries
aluminum case
I F

P1E4V4H











MULTI-LINE LASER LEVEL

- Including four vertical lines, four horizontal lines and one plumb line.
- Self-leveling function: range is 3.5 degrees. When the instrument inclines over ±3.5 degrees, the laser line goes out automatically to
- · Rotate fine adjustment mechanism, making it easier to find object
- · Fast horizontal and vertical magnetic damping self-leveling.
- Accuracy: ±1mm@5m.
- . Manual mode: locks the line and sets the level at any desired angle.
- In accordance with IEC60825-1.

Specifications		
Working range	visible range: 10m with receiver: 50m	
Accuracy	±1mm@5m	
Tool size	12.5x12x19.5cm	
Self-leveling range	±3.5 degrees	
Batteries	4 x AA rechargeable batteries	
Package	aluminum case	

P1M4V4H











24X AUTOMATIC OPTICAL LEVEL POL24



- Features a large focusing knob for easy alignment.
- Fast aperture ensures a sharp image of the target.
- Target collimator for rough alignment.
- Penta prism makes it easy to read the circular vial.
- Erect image.
- Endless gon/angle setting using knobs with friction-braked rotation.

Specifications	
Working range	90m
Height accurancy for an individual measurement	1.6mm@30m
Standard deviation for 1km double- run leveling	2.0mm
Telescope magnification	24X
Clear objective aperture	36mm
Field of view	1°30
Minimum measuring distance	0.3m
Stadia ratio	100
Compensator leveling range	±15'
Telescope image	Erect
Accuracy of the bubble vial	8'/2mm
Standard Accessories	adjusting pin, carry case, plumb bob













32X AUTOMATIC OPTICAL LEVEL POL32

- · Features a large focusing knob for easy alignment.
- Fast aperture ensures a sharp image of the target.
- · Target collimator for rough alignment.
- Penta prism makes it easy to read the circular vial.
- Erect image.
- Endless gon/angle setting using knobs with friction-braked rotation.

Specifications	
Working range	120m
Height accurancy for an individual measurement	1.6mm@30m
Standard deviation for 1km double- run leveling	1.0mm
Telescope magnification	32X
Clear objective aperture	36mm
Field of view	1°30
Minimum measuring distance	0.3m
Stadia ratio	100
Compensator leveling range	±15'
Telescope image	Erect
Accuracy of the bubble vial	8'/2mm
Standard Accessories	adjusting pin, carry case, plumb bob



















LINE LASER RECEIVER FOR RED AND GREEN LASERS

- Large reception window of 80mm and optical and acoustic signals help to locate the laser plane quickly and accurately.
- Four accuracy settings allow for more precise leveling suitable to use indoors or outdoors.
- . Dual LCD displays for easy visual readout on both sides of receiver. Backlight feature for working in dark areas.
- Shows digitally the height difference in millimeter of the zero line of the receiver to the rotating laser without calculation.
- The attached heavy-duty clamp makes it easy to mount the receiver to a rod or other target point.

PLR50



50m
80mm
±1mm / ±2mm
15.5x7.0x2.5cm
2 x AA alkaline batteries
IP54
color box



ROTARY LASER RECEIVER FOR RED AND GREEN LASERS DIGITAL, WITH ROD CLAMP

- Large reception window of 127mm and optical and acoustic signals help to locate the laser plane quickly and accurately.
- Four accuracy settings allow for more precise leveling suitable to use indoors or outdoors.
- . Dual LCD displays for easy visual readout on both sides of receiver. Backlight feature for working in dark areas.
- Shows digitally the height difference in millimeter of the zero line of the receiver to the rotating laser without calculation.
- The attached heavy-duty clamp makes it easy to mount the receiver to a rod or other target point.

Range

Tool size Batteries

IP Rating Package

Reception width Accuracy

300m

127mm

color box

±1mm / ±2mm / ±5mm / ±10mm 15.5 x7.0 x 2.5 cm

2 x AA alkaline batteries



















FLAT HEAD TRIPOD

PTR160

- Flat head tripod with 5/8" thread. Fits most rotary lasers and cross line laser levels.
- · Lightweight aluminum for easy carry.
- Adjustable legs for fast setups.
- · Pointed spiked feet for easy fixture.





NEW

HIGH TRIPOD

- · Prexiso compact tripod with crank for adjusting height.
- 0.5m closed height and 1.5m max extended height.
- Lightweight tripod weighing only 0.9kg for easy transportation
- Made with anodized aluminum for durability.
- Solid adjustable base can swivel and be adjusted or tightened
- Uses vials for ease of leveling.
- Detachable base with 1/4"-20 mounting thread.

Specifications	
Extend-able height	0.5-1.5m
Tool size	57.6x11x10.5cm
Weight	0.9kg
Mounting thread	1/4" - 20
Package	color box

PAT



COMPACT TRIPOD

- Prexiso compact tripod with leveling vial.
- Closed height of 0.25m and max extended height of 0.5m, ease
- · Lightweight tripod weighing only 0.4kg for easy transportation.
- . Made with aluminum for durability.
- Solid adjustable base can swivel and be adjusted or tightened.
- Detachable base with 1/4"- 20 mounting thread.

Specifications		
Extend-able height	0.25m-0.5m	
Tool size	25x9.1x8.5cm	
Weight	0.4kg	
Mounting thread	1/4" - 20	
Package	color box	

UNIVERSAL CLAMP

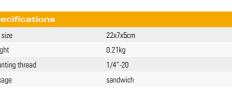
- · Allows you to quickly clamp a mounting device onto your 3rd supporting pole.
- Position the laser wherever you need to.
- Easy installation.
- · Rotational L-bracket.
- Laser beam can be placed at any angle.

Specifications		
Tool size	22x7x5cm	
Weight	0.21kg	
Mounting thread	1/4"-20	
Package	sandwich	



PAC

PATC



MAGNETIC WALL MOUNT

- Can be used individually or in combination on walls and magnetic
- Position the laser wherever you need to.
- · Easy installation.
- Rotational L-bracket.

Specifications		
Tool size	17x6.5x15.5cm	
Mounting thread	1/4"-20 and 5/8"-11	









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EXTENDABLE MOUNTING POLE

- · Self-clamping between the floor and ceiling.
- Perfect positioning pole for easy installation of laser tool.
- Includes adjustable laser mount with universal 1/4" & 5/8" thread.
- Extendable pole design makes it easy to set at any height between floor and ceiling.
- It is steady enough while working with the anti-slip pedal surface and spring on the top of the pole.

Specifications	
Pole length range	1.05~3.20m
Scale division value	5mm
Mount threading	1/4" & 5/8" screw
Number of section	4
Weight	1.26kg
Includes	(1) Telescoping Pole (1) Tool Mount (1) Mounting Clamp (1) Bag



TELESCOPING LEVELING ROD

- Grade I E-type metric rod.
- Maximum Height Extended— Five meters graduated in centimeters (front) /millimeters(back).
- · Anodized Aluminum Sections.
- Injection-molded sectional joints and high strength locking buttons.
- · Lightweight and durable aluminum alloy.

Specifications	
Maximum height	5m
Graduations	centimeters (front)/millimeters(back)
Sections	5
Section clamping style	high-strength locking buttons
Weight	1.9KG

PTR-5



RED LASER GLASSES

- PC glasses with black and extension-type frames.
- Enhance the visibility of laser beams under bright conditions or over distances.
- · Comfortable tips and nose.
- The goggles do not protect your eyes against the laser beam. They are only used to increase the visibility of the laser.

Adjustable frame

Specifications	
Glasses color	Red
Material	PC&ABS
Package	PE plastic bag

ABS frames

GREEN LASER GLASSES

- PC glasses with black and extension-type frames.
- Enhance the visibility of laser beams under bright conditions or over distances.
- · Comfortable tips and nose.
- The goggles do not protect your eyes against the laser beam. They are only used to increase the visibility of the laser.



Specifications	
Glasses color	Green
Material	PC&ABS
Package	PE plastic bag

PG-G

PC Lens

PG-R



RED LASER TARGET

- Enhance the visibility of laser beams.
- Magnetic for convenient attachment to metal studs.
- Back stand folds out to keep upright and steady on floor.
- Printed scale in inch, and cm.

Specifications	
Scale printing	Inch/cm
Target size	10.5cmH x 7.45cmW
Package	PE plastic bag

PT-R



GREEN LASER TARGET

- Enhance the visibility of laser beams.
- Magnetic for convenient attachment to metal studs.
- Back stand folds out to keep upright and steady on floor.
- Printed scale in inch. and cm.

Specifications	
Scale printing	Inch/cm
Target size	10.5cmH x 7.45cmW
Package	PE plastic bag



CHARGER FOR ROTARY LASER

- Durable and compact construction
- Interchangeable AC plug
- Low leakage current ≤ 10µa ≤ 0.075w standby power
- · Doe efficiency level VI
- The LED indicator makes easy to use
- · Advanced protections
- Compatible with Prexiso PR400HV, PR400HVG series rotary lasers.

Specifications	
Model	UES12LCP-060100SPC
Input	100-240V~50-60Hz 0.5A
Output	5.9V~1.0A MAX
Selectable plug	EU, US/Japan/China, Australia
Package	color box

PR400HV-C

PT-G



CHARGER FOR ROTARY LASER

- Durable and compact construction
- Interchangeable AC plug
- CE\ SAA certificated
- · Doe efficiency level VI
- Advanced protections

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 Compatible with Prexiso PR500HV, PR500HVG series rotary lasers.

Specifications	
Model	ABT020050BU
Input	5V-240V AC 50/60HZ 0.5A
Output	5V-2000mA
Selectable plug	EU, US/Japan/China, Australia, UK
Package	color box

PR500HV-C



RECHARGEABLE LI-ION BATTERY FOR

ROTARY LASERS

- Durable plastic construction.
- Long battery life per charge (40hours).
- . Can be recharged hundreds of times with minimal power or capacity loss.
- Advanced protections against over charge, short circuit, etc.
 Compatible with Prexiso PR500HV, PR500HVG series rotary lasers.

Specifications	
Model	26650-2
Rated parameters	3.7V - /10000mAh 37Wh
Package	color box

PR500HV-LI



RECHARGEABLE NI-MH BATTERY FOR **ROTARY LASERS**

- Durable plastic construction.
- Long battery life per charge (≥ 20hours).
- . Can be recharged hundreds of times with minimal power or
- Advanced protections against over charge, short circuit, etc.
- Compatible with Prexiso PR400HV, PR400HVG series rotary lasers.

Specifications	
Model	C4000-4S1P
Rated parameters	4.8V - /4000mAh 19.2Wh
Package	color box

PR400HV-NM



MOUNTING BRACKET FOR LASER **RECEIVERS**

- Fits most poles 1/4" threading on receiver mounting.
- Easily snaps the receiver in strong and durable bracket.
- Compatible with Prexiso PLR300, PLR300RG, PLR50 series laser receivers.

Specifications	
Tool size	15.5x7.2x6.2cm±1%
Weight	167.71g±3%
Mounting screw	1/4" -20
Package	color box

PRB





PREXISO®

290MM DIGITAL LEVEL ANGLE SLOPE PTD250V

- 360degree, quick & accurate measurement
- Hold/lock button, audible indicator, large display with backlight for convenient measurement.
- Display flips when positioned upside down to read correctly.
- Measurement surface with V-shaped groove for pipe measurements.
- Mirrors aboard the vertical bubble spirit offers view to read in side face.
- · Bright LCD display provides better visibility.







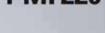
MULTIDIGITALANGLEFUNDER

. Including a digital angle finder, a miter calculator, a protractor and level.

PMF220 . Angle measurement 0° up to 220°.

. Hold/lock measurement feature.

. Backlit display flips when positioned upside down to read correctly











600MM DIGITAL LEVEL ANGLE SLOPE

PTD600V



- 360degree, quick & accurate measurement.
- Hold/lock button, audible indicator, large display with backlight for convenient measurement.
- Display flips when positioned upside down to read correctly.
- Measurement surface with V-shaped groove for pipe measurements.
- Mirrors aboard the vertical bubble spirit offers view to read in side face.
- Bright LCD display provides better visibility.

Specification	
Length	600mm
Accuracy	electronic module 45°/90°/180°: ±0.1° in intermediate areas: ±0.2° spirit level in normal position: 0.5mm/m in reverse position: 0.5mm/m
Battery	2 x AAA alkaline batteries
Tool size	60x5.9x2.7cm
Material	aluminum
Package	color sleeve

290MM DIGITAL LEVEL ANGLE SLOPE

PTD250V



- 360degree, quick & accurate measurement.
- Hold/lock button, audible indicator, large display with backlight for convenient measurement.
- Display flips when positioned upside down to read correctly.
- Measurement surface with V-shaped groove for pipe measurements.
- Mirrors aboard the vertical bubble spirit offers view to read in side face.
- Bright LCD display provides better visibility.

Specifications	
Length	290mm
Accuracy	electronic module 45°/90°/180°: ±0.1° in intermediate areas: ±0.2° spirit level in normal position: 0.5mm/m in reverse position: 1.0mm/m
Battery	2 x CR2032 batteries
Tool size	29x4.5x2.7 cm
Package	color sleeve

290MM DIGITAL LEVEL ANGLE SLOPE



Quick & accurate measurement.

Measuring range: 0–360° (4 x 90°).

Accuracy:
 Electronic module
 45°/90°/180°: ±0.1°
 In intermediate areas: ±0.2°
 Spirit level
 In normal position: 0.5mm/m
 In reverse position: 1.0mm/m

Hold/lock measurement feature.

· Large display with backlight.

Display flips when positioned upside down to read correctly.

Specifications Length 290mm Accuracy electronic module 45°/90°/180°: ±0.1° in intermediate areas: ±0.2° spirit level in normal position: 0.5mm/m in reverse position: 1.0mm/m Battery 2 x CR2032 batteries Tool size 29x4.5x2.7cm

600MM DIGITAL LEVEL ANGLE SLOPE

PTD600

color sleeve

PTD250



Package

- Quick & accurate measurement.
- Measuring range: 0–360° (4 x 90°).
- Accuracy:
 Electronic module
 45°/90°/180°: ±0.1°
 In intermediate areas: ±0.2°
 Spirit level
 In normal position: 0.5mm/m
 In reverse position: 0.5mm/m
- Hold/lock measurement feature.
- · Large display with backlight.
- Display flips when positioned upside down to read correctly.

Specifications	s
Length	600mm
Accuracy	electronic module 45°/90°/180°: ±0.1° in intermediate areas: ±0.2° spirit level in normal position: 0.5mm/m in reverse position: 0.5mm/m
Battery	2 x AAA alkaline batteries
Tool size	60x5.9x2.7cm
Package	color sleeve

MULTI DIGITAL ANGLE FUNDER

PMF220



- Including a digital angle finder, a miter calculator, a protractor and level.
- Angle measurement 0° up to 220°.
- Hold/lock measurement feature.
- Backlit display flips when positioned upside down to read correctly.

|--|

Specifications	
Length	500mm
Angle measurement accuracy	±0.1°
Digital level accuracy	0° and 90°: ±0.1° 1° to 89°: ±0.2°
Vials accuracy	0.029°
Battery	2xAA alkaline batteries
Package	window Color box

PREXISO[®]

250MM (10") TORPEDO LEVEL WITH MAGNET

PTL250M

- Aluminium body with rubber end caps.
- Accuracy: 0.5mm/m, 3 easy view vials: 45°, 90° & 180°.



250MM (10") SCAFFOLD LEVEL WITH MAGNET

PSL250M

- Magnetic base is helpful in steel construction.
- Accuracy: 0.5mm/m, 3 easy view vials: 45°, 90° & 180°
- · Heavy duty aluminium body ensures accuracy and durability.



250MM (10") PRO SCAFFOLD LEVEL WITH MAGNET

PPL250M

- Aluminium body.
- Accuracy: 0.5mm/m.
- 2 easy-view vials: 90° & 180°.
- Magnetic base.
- Package: color sleeve.



600MM (24") ANTI SHOCK SPIRIT LEVEL WITH MAGNET 900MM (36") ANTI SHOCK SPIRIT LEVEL WITH MAGNET 1200MM (48") ANTI SHOCK SPIRIT LEVEL WITH MAGNET 1800MM (72") ANTI SHOCK SPIRIT LEVEL

PAS600M PAS900M **PAS1200M** PAS1800

- Aluminium alloy body.
- Accuracy: 0.5mm/m, 3 easy view vials: 90°, 90° & 180°.
- Two milled surfaces, with magnet (PAS1800 excluded).
- V groove for pipe work.
- · Anti-shock gel end.

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· Package: color sleeve.







600MM (24") SHOCK RESISTANT BOX BEAM LEVEL WITH MAGNET 900MM (36") SHOCK RESISTANT BOX BEAM LEVEL WITH MAGNET 1200MM (48") SHOCK RESISTANT BOX BEAM LEVEL WITH MAGNET 1800MM (72") SHOCK RESISTANT BOX BEAM LEVEL

- Large cross section for 5x stronger level.
- Block vials for best durability and accuracy to 0.4mm/m.
- · Magnified center vial maximizes vial readability.
- Robust metal + over-mold end caps provide superior shock resistance.
- Die-cast center vial holder maintains level accuracy under abusive work conditions.
- Package: color sleeve.









MULTI TORPEDO LASER LEVEL

 Laser and bubble levels allow for horizontal, vertical and 45 degrees applications.

• 30m max operating range for point leveling and 10m range for line leveling make it ideal for indoor construction.

- · Adjustable foot aids in precise leveling.
- Magnetic base with V-groove allows for hands-free operation.
- Can be wall or tripod mounted to help you complete a variety of
- In accordance with IEC 60825-1.



P1P30



PSR600M

PSR900M

PSR1200M

PSR1800









PREXISO®



MAGNETIC DIGITAL ANGLE GAUGE

- Compact and accurate for angle measuring, setting and checking.
- Angle display in degrees with a working range of 4 x 90°
- Automatic digit inversion for overhead measurements
- Strong magnetic base for working in any ferrous metal surface
- V-shaped groove for alignment on pipes and conduits















DIGITAL MULTIMETER



- Manual/Auto Power Off.
- Be accurate in testing AC/DC Voltage, AC/DC Current, Resistance, Capacitance, Circuit continuity and frequency/duty.
- support diode and on/off test.
- Convenient features like NCV and Live test.
- · Conductivity detection with buzzer.
- Pocket size and support data hold.
- Easy use in dark environment with backlight and flashlight function.

Specifications	
Max voltage	600V AC/DC
DC Voltage range(Accuracy)	600mV/6V/60V/600V/(±(0.5%+3))
AC Voltage range(Accuracy)	600mV/6V/60V/600V/(±(1.0%+3))
DC Current(Accuracy)	600μA/6000μA/60mA/600mA/6A/10A/ (±(1.2%+3))
AC Current(Accuracy)	600µA/6000µA/60mA/600mA/6A/10A/ (±(1.5%+3))
Resistance(Accuracy)	$600\Omega/6$ K $\Omega/60$ K $\Omega/60$ K $\Omega/6$ M $\Omega/60$ M $\Omega/\pm(1.0\%+3)$
KT-temperature range	-20°C to 1000°C (-4°F to 1832°F)
Tool size	15.1x7.5x4.6cm
Battery	2x AAA, 1.5V
Package	color box



DIGITAL MULTIMETER

- Manual/Auto Power Off.
- Be accurate in testing AC/DC Voltage, AC/DC Current, Resistance, Capacitance, temperature diodes and Circuit continuity.
- · Convenient features like NCV and Live test.
- · Conductivity detection with buzzer.
- Pocket size and support data hold.
- Easy use in dark environment with backlight and flashlight function.

Specifications	
Max voltage	600V AC/DC
DC Voltage range(Accuracy)	200mV/2V/20V/200V/600V/(±(0.5%+5))
AC Voltage range(Accuracy)	200V/600V/(±(1.0%+10))
DC Current(Accuracy)	2mA/20mA/200mA/ (±(1.0%+5)) 10A/(±(3.0%+10)
Resistance(Accuracy)	$200\Omega/2K\Omega/200K\Omega/2M\Omega/20M\Omega/(\pm(1.0\%+3))$
KT-temperature range	-20°C to 1000°C (-4°F to 1832°F)
Tool size	14.7x7.1x4.5cm
Weight	About 220g (battery excluded)
Battery	3*AAA 1.5V alkaline battery
Parkane	color hox

PDMX-90E



MOISTURE METER

This instrument is designed for measuring the moisture content in sawn lumber (also paper and cardboard) and materials to harden (mortar, concrete and plaster). It displays the moisture content directly. It's convenient for homeowners to check moisture content in soil ,drywall and plaster. It can be used to check lumber for woodworking projects, check floors and walls for flood damage and leakage as well as to ck moisture contents in floorboards, subfloor and concrete before paving wood flooring. In addition, it also measure ambient temperature. It is portable and very easy to use.



MOISTURE METER

- Built-in characteristic parameters of 7 different kinds of wood and building materials.
- Combination of humidity and temperature measurements, with LED. display to show moisture content in wood and building materials.
- Data hold: press the HOLD key to lock the measured values.
- Turns off automatically if without operation for 10 seconds.
- Single and multi point average measurements make job down more easily.

Specifications	
Moisture measurement range	0~57.0%
Temperature measurement range/accuracy	0 ~ 40°C or 32~99°F/±2%
Ambient temperature range /accuracy	-20.0 ~ 60.0°C /±1.5°C
Ambient humidity range/accuracy	-20.0 ~ 60.0°C /±4.0%RH
LCD display dimension(WxH)	40x30mm
Operating temperature	-10 ~ 50°C
Operating humidity	20 ~ 90%RH
Storage temperature	-10 ~ 60°C
Storage humidity	20 ~ 90%RH
Dimension(L x W x H)	14.7 x 6 x 3.3 cm
Battery	3xAAA, 1.5V
Package	color box







PREXISO[®]

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MOISTURE METER

- Compact design for easy operation.
- · Convenient LCD moisture level indicator.
- · Protective cover fits on the end of the instrument.
- LCD display.
- · Low battery and power indicators.
- Battery: 1 × 6F22, 9V.

Specifications	
Moisture measurement range	wood: 8~60% material range: 0.3-2.0%
Temperature measurement range	0~50°C or 32~122°F
Resolution	wood: 0.1%
nesolution	temperature:1°C/2°F
Accuracy	2%
Battery	1 x 9V battery
0	temperature: 0~40°C
Operation environment	relative humidity: <90%
Package	sandwich



PMX-60A

MOISTURE METER

- Four-button design for easy operation
- · Combination of humidity and temperature measurements, with LCD to show moisture content in wood
- · Large measurement range & low-mid-high indicators
- 8 calibration scales(A, B, C, D, E, F, G, H), based on different types of wood
- materials.
- Turns off automatically if without operation for 3 minutes
- Support Self-calibration

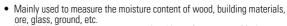
Specifications	
Moisture measurement Range	wood material: 6~60% building material: 1.5~33%
Temperature measurement Range	0~50°C or 32~122°F
Resolution	wood and building material: 0.1% temperature:0.1°C (0.1°F)
Accuracy	wood and building material: ±2% temperature: ±2°C (±4°F)
Wood Moisture Icon Levels	Low: 6% to 11.9%; Medium: 12% to 15.9%; High: 16 to 60%
Building Material Icon Levels	Low: 1.5% to 16.9%; Medium: 17% to 19.9%; High: 20 to 33%
Battery	2xAAA, 1.5V
Size	15.8x5.8x3cm
Package	color box

PMX-60B





PINLESS INDUCTIVE **MOISTURE METER**



- ore, glass, ground, etc.
 With high measurement accuracy and stable performance, an ideal choice for industries such as flooring, furniture, construction, and chemical industries to detect the moisture content of its products.
 Its advanced electromagnetic wave sensing technology has stronger penetrating ability and deeper measurement depth, instant reading through simple contact without damaging the surface of the object.
 Its wide-screen digital backlit display can clearly display measurement readings even in low-light environments.
 Fast measurement speed can greatly save inspector's time.
 Small size, light weight, strong anti-interference performance, and low nower consumption design, can be carried on site for rapid measurement.

- power consumption design, can be carried on site for rapid measurement.

Specifications		
Measuring range	0-70%	
Accuracy	± 0.5%n	
Resolution	0.1	
Response time	1s	
Display	4 digital LCD	
Temperature	-10-60°C	
Humidity	35%-90%RH	
Tool size /weight	14 x 6 x 2.4cm/0.12kg	
Batteries	4xAAA, 1.5V	
Package	plastic box	



PM70NP

NON-CONTACT VOLTAGE **DETECTOR**

Pen shape, exquisite appearance,

Sound and light alarm / automatic shutdown/flashlight function

· Easy to carry and use

Specifications	
Voltage range	12V-1000V AC
Frequency	50/60Hz
Test ambient temperature	0 -40 ° C (32 -104 ° F)
Storage temperature	-10 -50 ° C (14 -122 ° F)
Humidity	<95%
Altitude	≤2000m
Power supply	2xAAA 1.5V
Tool size	15.5x2.8x2.5cm
Weight(without batteries)	34.2g
Package	blister card



PNVX-1000C





DIGITAL LCD CIRCUIT TESTER

- DC 3-48 v wide operating range to widely work on car vehicle electrical circuits, headlights, taillights, turn signal circuits, faulty sockets, fuses, automotive battery and other 3-48v DC wirings and circuits.
- Two LCD displays provide 360 degree visibility of polarity. Red light indicates positive polarity, green light indicates negative
- Portable and long 3.6m PU Spring coil cord and heavy-duty clip for easy operation.
- Sharp stainless steel probe for piercing wires and other hard to

Specifications	
Operating range	3-48v
Accuracy	± 0.4v
Handle material	acetate fibre plastic
Probe	304 stainless steel
Coil cord	PU, Max 3.6m
Display	digital LCD
Package	blister card

PHS1501



INFRARED THERMOMETER

- · Compact, rugged and easy to use. Just aim and push the button, read current surface temperatures in less than a second.
- Safely measure surface temperatures of hot, hazardous or hard-toreach objects without contact.
- Measuring range pinpointing with target laser -50°C to 550°C
- DS-Ratio: 12:1

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Specifications	
Temperature range	-50°C - 550°C / -58°F ~ 1022°F
Accuracy	±2% or ±2°C (≥0°C) ±3°C (<0°C)
Max temperature	Available
Distance Spot Ratio	12:1
Emissivity	0.10~1.00 Adjustable
Resolution	0.1°C or 0.1°F
Storage temperature	-10°C to 60°C (14°F to 140°F)
Operating temperature	0 to 40°C (32°F to 122°F)
Response Time	< 0.5 second
Battery	1 x 9V battery
Package	color box

PIX-550F

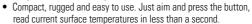






3-IN-1 INFRARED POCKET **THERMOMETER**

 3-IN-1 functions includes surface temperature, environment temperature and humidity detection.



- · Safely measure surface temperatures of hot, hazardous or hard-toreach objects without contact.
- Measuring range pinpointing with target laser -40°C to 500°C.
- DS-Ratio: 12:1.

Specifications	
Temperature measurement range	-40 ~ 500°C (-40 ~ 932°F)
Surface temperature	40 ~ 100°C (-40 ~ 212°F) : ±2°C (±3.6°F)
measuring accuracy	100 ~ 500°C (212 ~ 932°F): ±2%
Ambient temperature measuring range	40~70°C (-40~158°F)
Ambient temperature measuring accuracy	±1°C (±1.8°F)
Humidity measuring range	10 ~ 85% RH
Humidity measuring accuracy	±3%
Distance spot ratio	1:12
Emissivity	0.95
Operating temperature	0 ~50°C (32 ~ 122°F)
Operating humidity	0 ~ 95% RH
Tool size	14.7x2.2x2.2 cm
Battery	2 x AAA, 1.5V
Package	color box







INFRARED THERMOMETER

PIX-275

Compact, rugged and easy to use. Just aim and push the button, read current surface temperatures in less than a second. Safely measure surface temperatures of hot, hazardous or hard-to-reach objects without

- Compact, rugged and easy to use.
- Measuring range pinpointing with target laser -30°C to 275°C.
- Distance spot ratio: 1:1.

Specifications	
Temperature range	-30°C- 275°C
Accuracy	±2°C (-30°C to 0°C); ±1°C(0°C to 65°C); 1.5% of rdg(>65)"
Distance spot ratio	1:1
Emissivity	0.95 adjustable
Resolution	0.1°C or 0.1°F
Response time	500ms
Repeatability	1% or 1°C
Battery	2 × LR44, 1.5V
Package	sandwich





DIGITAL LUX METER

- Precise and easy readout.
- · High accuracy in measuring.
- LSI-circuit use provides high reliability and durability.
- Permits a wide range of light measurements.
 LOW battery indicator.
- Adjusting zero automatically and excellent operation.
- LCD display provides low power consumption and clear
- readout in evening and high ambient light.

 Turnable LIGHT SENSOR allows user take measurements at an optimum position.

Specifications	
Measuring range	0.1Lux~ 400,000Lux; 0.01FC~ 40,000FC.
Accuracy	10,000LUX ±4% rdg±0.5%f.s; 10,000LUX ±5%
Resolution	1Lux
Repeatability	±2%
Temperature characteristic	±0.1%°C
Tool size	17.3x5.2x3.2cm
Battery	2 × AAA, 1.5V
Package	sandwich

PXX-400



MAGNETIC DIGITAL ANGLE GAUGE

- Compact and accurate for angle measuring , setting and checking.
- Angle display in degrees with a working range of 4 x 90°.
 Automatic digit inversion for overhead measurements.
- Strong magnetic base for working in any ferrous metal surface.
 V-shaped groove for alignment on pipes and conduits.









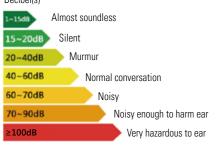


PPX-130

PHONOMETER

A mini phonometer which can convert ambient sound into electrical signals, process data and display results on LCD. It is light weight, compact, ergonomic and user-friendly, rendering it a great tool for monitoring noise levels in hotels, conference halls, home theater, hospitals, and any other noise sensitive occasions.

Decibel(s)



- Perfect for monitoring noise levels in factories, offices, theaters and audio systems.
- Compact, durable and easy to use.
- Wide measurement range from 30dB to 130dB.
- Fast and slow sampling rate for choice: 125ms or 1s.
- Data hold function, maximum and minimum value measurement.
- Mini digital phonometer with stable and reliable performance.
- Digital display, good anti-interference performance and power saving ability.

Specifications	
Measurement range	30- 130dB
Accuracy	±1.5dB
Operation ambient temperature	0~ 40°C (32~ 104°F)
Digital display	4-digit, 0.1dB resolution
Sampling rate	2 times/sec
Microphone	1/2 inch condenser microphone
Frequency response	31.5Hz~8KHz
Tool size	12.5x5.8x2.5cm
Battery	2 × AAA, 1.5V
Package	sandwich

VIDEO BORESCOPE

- The camera head on the flexible cable transmits images directly to the TFT monitor
- Manual 180° image rotation on the monitor
- Lens and tube are IP67 resistant from oil, water and dust.
- Bright white LED lamps with light modulator to illuminate viewed object
- 5.2mm smaller camera head allows to reach smaller area for easy visual inspections
- 2xZoom can see the details better

Specifications		
Camera head diameter	5.2 mm	
View angle	48°	
Screen size	2.4"	
Length of tube	990mm	
Camera pixels	640 × 480	
Picture/Video pixels	960 × 240	
Zoom	2x	
Water proof	IP67(Iens and tube)	
Battery	4 × AA, 1.5V	
Package	color box	

DIGITAL TACHOMETER

- Measurement type: Revolution Per Minute(RPM).
- Laser sighting.
- 5 digital microprocessor-controlled LCD display.
- Can store 10 sets of data, each group of data includes a MAX measurement, a MIN measurement, a AVG measurement.
- · Auto back light.
- Ultra low power consumption in shutdown mode.
- In accordance with IEC60825-1.

Specifications	
Measurement range	7-99,999(RPM)
Accuracy	7.0- 5999.9 RPM: ±0.01%and±1digit 5999.9- 99999RPM: ±0.05%and±1digit
Detection	laser diode
Resolution	7.0- 9999.9RPM: 0.1RPM 10000- 99999RPM: 1RPM
Tool size	16x7x3.5cm
Battery	4 × AA, 1.5V
Package	sandwich

PTX-99

PVX-240





NEW















ANEMOMETER

- Wind speed measurement.
- °C/ °F.
- · Different wind speed measurement unit.
- Measure wind speed in: Current/Average/Max.
- · Low battery warning.
- Apply 20-point to measure wind speed.
- LCD back-light.
- Manual/Auto power off.

Specifications	
Wind speed range	0.8~30m/s
Wind speed accuracy	±3%
Resolution	0.01m/s
Air volume measurement	CFM 0~999.9 / CMM 0~999.9 / CMS 0~99.99
Unit selection	m/s, Ft/min, knots, Km/hr, Mph.
Tool size	17.2x8.7x4.1cm
Battery	1 x 9V battery
Package	color box

PRE-ISO DO DO DO

ANEMOMETER

- Wind speed & temperature measurement.
- °C/ °F.

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- Different wind speed measurement unit.
- Measure wind speed in:Current/Average/Max.
- Low battery warning.
- LCD back-light.
- Manual/Auto power off.

Specifications	
Wind speed range	0.3~ 30m/s
Temperature range	-10~ 45°C
Unit selection	m/s, Ft/min, knots, Km/hr, Mph. date hold
Tool size	11.6x4.2x2.1cm
Battery	1 × CR2032, 3V
Package	sandwich



PAX-30C



WALL DETECTOR

- Multi detector, Locate wood / metal bars and electrical wiring in walls / ceilings / floors.
- Clear LCD display and audio indication provide information about the line / power line position.
- Measurement depth: 13-80 mm.

Specifications	
	metal : 2.36in. (60mm)
	non-magnetic metal : 80mm
	charged wire 100-230 volts: 2in. (50mm)
Maximum probing depth	metal or wood stud:
	1) 1/2 in(13mm)
	2) 1 in.(25mm)
	3) 3/2 in.(38mm)
Tool size	16x7x3.3cm
Battery	1 x 9V battery
Package	sandwich

PWDX-F38





DIGITAL WALL DETECTOR

- Compact structure for easy carry.
- Multi-detector for ferrous and non-ferrous metals, wood studs, and live AC wiring in walls, ceilings and floors.
- Clear LCD display and audio indication ensure convenient operation.
- Powered by a 9V battery .
- Ideal for construction, electricians, carpenters, plumbers, and

Specifications	
Maximum detection depth	Ferrous metal : 4.72in. (120mm) Non-ferrous metal : 3.94in. (100mm) Electric live wire: 1.97in. (50mm) Wood: 1.25in.(32mm)
Tool size	14.6x6.75x2.7cm
Battery	1x9V battery
Package	color hox







AC CLAMP METER

PDMX-206A NEW



- Measures AC current to 600 amp, AC and DC voltage to 600V, and resistance to $40 \text{ M}\Omega$.
- Slim, ergonomic design
- Large, easy to read back light display
 CAT.III 600V safety rating
- With a new generation of true RMS double impedance , makes your work easier, more efficient and safer.

Specifications	
Max voltage	600V AC/DC
DC voltage (Accuracy)	± (0.5% reading + 5digits)
AC voltage (Accuracy)	40~500Hz:± (1.0% reading+ 5 digits) other frequency: ± (2.0% reading+ 10 digits)
AC current	4A/40A/400A/600A
AC current(Accuracy)	40~500Hz:± (2.5% reading+ 5 digits) other frequency: ± (3.0% reading+ 10 digits)
Resistance(Accuracy)	$400\Omega/4k\Omega/40k\Omega/400k\Omega/4M\Omega/40M\Omega$: ± (1.0% reading + 5digits)
Capacity(Accuracy)	$4nF/40nF/400nF/4\mu F/40\mu F/400\mu F/4mF$: ± (4.0% reading + 5)
Battery	2*AAA 1.5V
Package	colour box



DIGITAL CLAMP METER

- Measures AC current to 600 amp, AC and DC voltage to 600V, and resistance to 10 M Ω .
- Audible continuity sensor confirms that the circuit conducts electricity.
- Non-contact AC Voltage detection.
- Slim, ergonomic design.
- Large, easy to read back light display.
 Meets 1,000V at CATIII & 600V at CATIV .
- True-RMS available.

Specifications		
Max voltage	600V AC/DC	
DC voltage range(Accuracy)	100V±0.7%+3	600V±0.8%+3
AC voltage range(Accuracy)	100V±0.8%+4	600V±1.0%+4
AC current(Accuracy)	1A±2.5%+6 10A/100A/600A	±3.0%+6
Resistance(Accuracy)	1KΩ/10KΩ/100K 10MΩ±1.2%+3	Ω/1MΩ±1.0%+3
Capacity	600μF/6000μF±4	.0%+5
Battery	2*AAA 1.5V	
Includes	clamp meter, 2x/ probe, user man	AAA batteries, bag, test ual
Package	sandwich	





SOCKET TESTER

- Compact design for easy testing 220V socket.
- Display socket status clearly.
- Simple and intuitive results.

PSX-220A



Detecting type			
1. Missing earth	1		

- 2. Live neutral reverse
- 3. Missing neutral
- 4. Correct
- 5. Support tone sound if error
- 6. Package: sandwich



CONTACT VOLTAGE TESTER

- · Compact design for easy carrying.
- Voltage testing range is up to AC/DC 400-Volt.
 Tester can be used on GFCI circuit.
- Voltage is indicated with LED lights.
- · Voltage testing without a battery.

Specifications	
Voltage range	DC: 12V/24V/50V/120V/230V/400V AC: 12V/24V/50V/120V/230V/400V
Frequency	50/60Hz
Response time	< 0.1s
Test ambient temperature	-15-45° C (32 -122 ° F)
Safety	CAT III 400V, OVC III 400V AC
Operation time	30s maximum
Recovery time	10 minutes after maximum operation time has been reached
Tool size	22.3×4× 3.2cm
Weight	about 95g
Humidity	< 80%
Package	sandwich

PCVX-400A

MECHANICAL DISTANCE MEASURING WHEEL

- Micro distance measuring wheel with adjustable telescopic handle.
- Measures distances up to 9999.9m.
- · Extremely convenient reset button for zeroing.
- · Super clear and easy to read display.
- Wide, precision tire provides accurate measurements on any smooth surface.
- The moving pointer shows the exact start and end positions
- Accuracy: ±0.1%.

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. Metering wheel with diameter of 318mm.

Specifications	
Accuracy	99.9%
Range	0-9999.9m
Circumference	1000mm
Diameter	318mm/12.5"
Length (extended)	1000mm
Length (collapsed)	500mm
Tool size	102x32x17cm
Weight	1538g
Package	color box

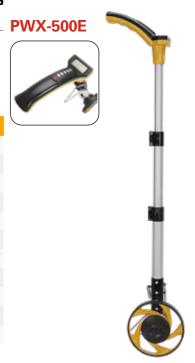
PWX-1000M



DIGITAL DISTANCE MEASURING WHEEL

- Electronic measuring wheel delivers measured values as accurate to the centimetre when measuring distances of up to 99999.9m or ft.
- Easy-to-read, illuminated LCD display right on handle.
- Accuracy: ±0.1%.
- · Metering wheel with diameter of 159mm.

Accuracy 99.9% Range 0-99999.9m or ft Counter type digital Circumference 500mm Diameter 159mm/6° Length (extended) 950mm Length (collapsed) 600mm Tool size 105x16x14cm Battery 2 x AAA Alkaline batteries Weight 628g	Specifications	
Counter type digital Circumference 500mm Diameter 159mm/6* Length (extended) 950mm Length (collapsed) 600mm Tool size 105x16x14cm Battery 2 x AAA Alkaline batteries	Accuracy	99.9%
Circumference 500mm Diameter 159mm/6* Length (extended) 950mm Length (collapsed) 600mm Tool size 105x16x14cm Battery 2 x AAA Alkaline batteries	Range	0-99999.9m or ft
Diameter 159mm/6* Length (extended) 950mm Length (collapsed) 600mm Tool size 105x16x14cm Battery 2 x AAA Alkaline batteries	Counter type	digital
Length (extended) 950mm Length (collapsed) 600mm Tool size 105x16x14cm Battery 2 x AAA Alkaline batteries	Circumference	500mm
Length (collapsed) 600mm Tool size 105x16x14cm Battery 2 x AAA Alkaline batteries	Diameter	159mm/6"
Tool size 105x16x14cm Battery 2 x AAA Alkaline batteries	Length (extended)	950mm
Battery 2 x AAA Alkaline batteries	Length (collapsed)	600mm
	Tool size	105x16x14cm
Weight 628g	Battery	2 x AAA Alkaline batteries
	Weight	628g
Package color box	Package	color box



MECHANICAL DISTANCE MEASURING WHEEL

- Mechanical distance measuring wheel with adjustable telescopic handle.
- Measures distances up to 0~9999 11/12 ft.
- Extremely convenient reset button for zeroing.
- · Super clear and easy to read display.
- Wide, precision tire provides accurate measurements on any smooth surface.
- The moving pointer shows the exact start and end positions.
- Accuracy: ±0.3%.
- Metering wheel with diameter of 12.6in.(320mm).

Specifications	
Accuracy	99.9%
Range	0~9999 11/12 ft
Circumference	39.4in.(1000mm)
Diameter	12.6"/320mm
Length (Extended)	1000mm
Length (Collapsed)	365mm
Package	color box



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R&D













PREXISO®

Prexiso AG

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