

LASER LEVELS & SENSORS



"The Best Way to Predict the Future is to Create It."



Abraham Lincolu

THE STORY OF KAPRO



ABOUT US

For over 30 years, we have dedicated ourselves to the development and production of the best layout and measuring tools in the market. Our spirit levels, laser levels and layout and marking tools are produced with the customer in mind and are manufactured to the highest possible quality and standards.

Through our state of the art facilities in Israel, China and the United States, we have built a global network of partners that cater the needs of professionals around the world.

INNOVATION & DESIGN

Kapro's R&D team has revolutionized the layout & measuring tool design, introducing a variety of ground-breaking inventions to the market:

The Plumb Site[®] Dual-view[™]- the only level feature in the market providing a frontal view of the plumb vial, eliminating parallax error as well as neck and back strain due to vertical plumb jobs.

The OptiVision[®] Red Vial - a new standard in vial visibility, achieved by creating a clear color outline around the spirit level's bubble. The clearest, most visible vial on the market today.

Laser positioning legs – with anti-slip grips and multiple angle options, our patented strong folding legs simplify angle mounting and height adjustment of lasers.

Prolaser[®] levels – offer a complete line of powerful lasers, that when combined with variable combination sets, offer the customer a staggering array of choices.

Specialty levels – unique levels that cater the specific needs of professionals in various trades such as drywall installation, plumbing and electrical work.

OUALITY

Kapro is dedicated to excellence in every aspect: production, distribution, sales and marketing.

We solely use the highest quality materials and components, from the strongest yet lightest steel and aluminium spirit levels to the most advanced, reliable modules in laser levels.

Kapro is the only level manufacturer in the world to carry the prestigious VPA mark of quality and all our manufacturing facilities are compliant with ISO Standards 9001, 14001 and SA8000. All Kapro lasers and electronic products carry FDA and CE certification, and comply with RoHS, WEEE and REACH regulations.

In addition, Kapro adheres to strict calibration and testing standards for all products, ensuring the highest level of accuracy in the market.

SERVICE & VALUE

The Kapro team strives to supply value to our customers through excellent products and the highest level of service. Our dedicated customer service team is constantly listening and responding to customers, ensuring their needs are met in a professional and timely manner.

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		LINE LASERS
		DOT LASERS
		DIY LASERS
		LASER SETS
		SENSORS
		LASER ACCESSORIES
KAPRO® - TOOLS WITH VISION		

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8991G/8991 ----PROLASER® ELECTROTA®





QUALITY ASSURANCE -

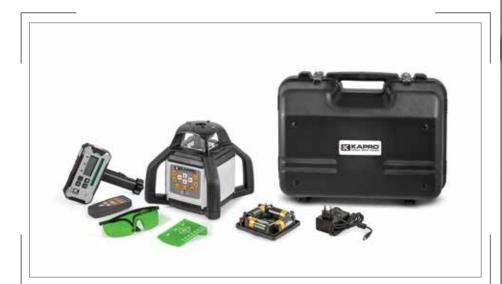


- TECHNICAL DATA

Accuracy: ± 0.1 mm/m (± 0.0001 in/in)

- Self-leveling: ±5°
- Self-leveling type: Electronic
- Manual leveling of up to $\pm 5^{\circ}$ in both X and Y planes for slopes and gradients
- Laser range with detector: 50 m (165 ft)
- Laser range with detector: 300 m (980 ft) Protective shock absorbing cover
- Durable handles
- 5 customizable rotation speeds:
- 0 (Stationary Point), 60,120, 300, 600 rpm
- 6 scan modes create visible laser lines for diverse
- applications Visual & audible "Out of Leveling Range" warning 5/8" tripod thread for flat & 90° mounting





KIT INCLUDES -

- Remote control
- Laser detector
- Beamfinder™ glasses
- Laser target
- Rechargeable batteries
- Battery charger
- 2 X battery brackets for regular & rechargeable
- Shockproof protective case





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► LINE LASER LEVELS





QUALITY ASSURANCE -



- Accuracy: ±0.2 mm/m (±0.0002 in/in)
- Self-leveling: ±2.5°
- Self-leveling type: Pendulum
- Green laser range:
- Without detector: 30 m (100 ft)
- With detector: 70 m (230 ft)
- Red laser range: - Without detector: 30 m (100 ft)
- With detector: 60 m (200 ft)
- Shock resistant rubber over molded cover
- Visual "Out of Leveling Range" warning
- Manual mode for angular layout / marking
- Pulse mode
- 1/4" and 5/8" tripod threads



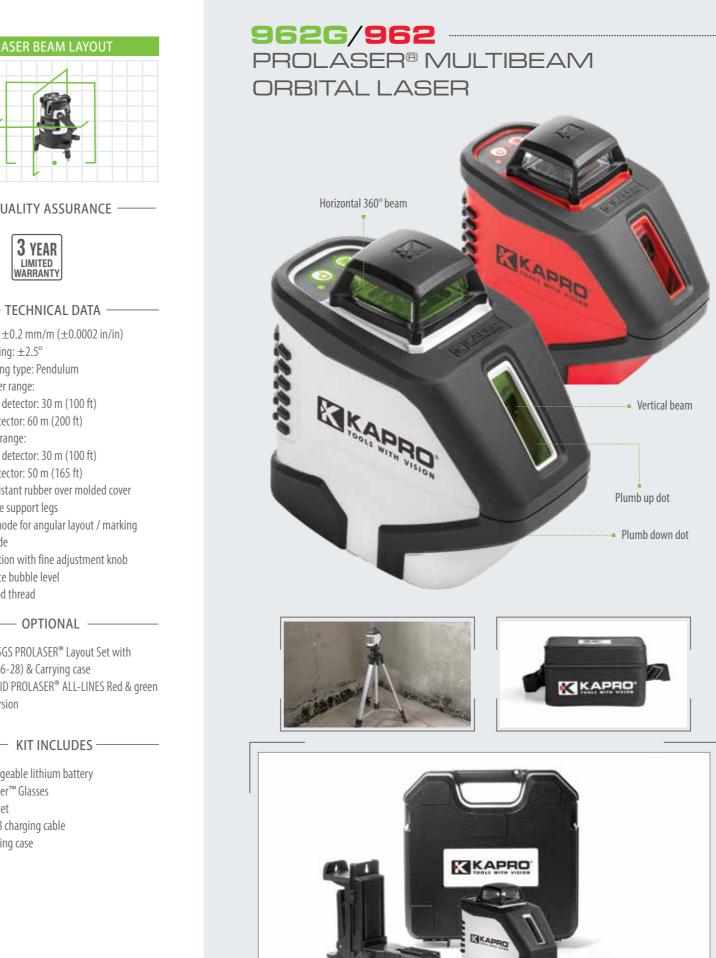
- OPTIONAL -

• 883GB with softbag (no wall mount & ceiling clamp)

- KIT INCLUDES -

- Multi-purpose magnetic mount
- 2 x rechargeable lithium batteries
- AA batteries holder
- Beamfinder[™] glasses
- Laser target
- Carrying case





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QUALITY ASSURANCE



— TECHNICAL DATA —

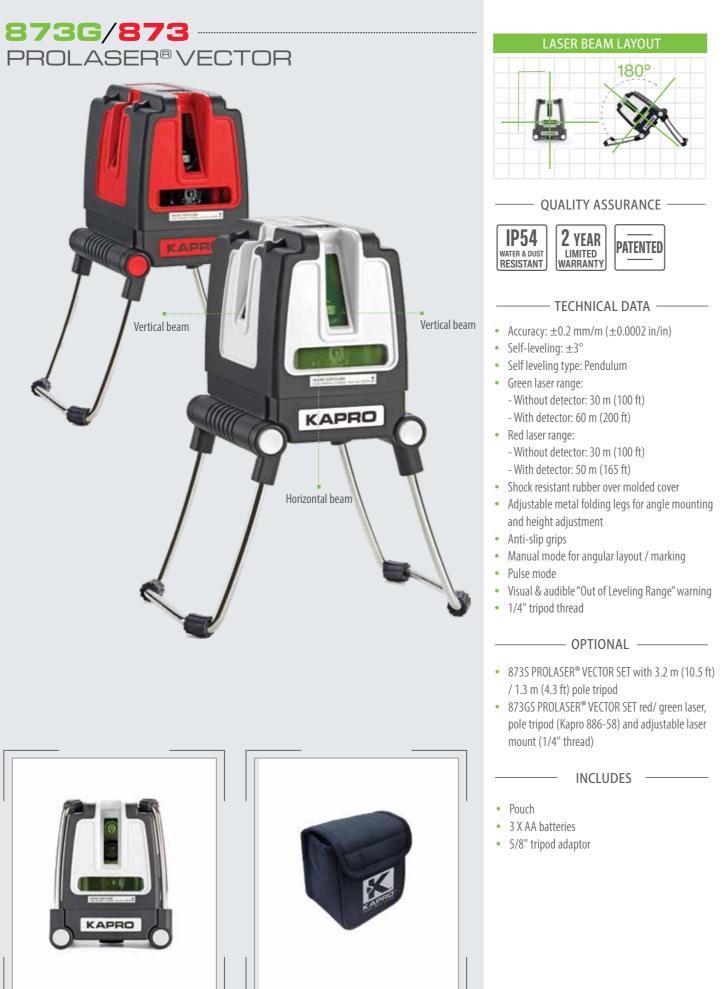
- Accuracy: ±0.3 mm/m (±0.0003 in/in)
- Self-leveling: ±3°
- Self leveling type: Pendulum
- Green laser range:
- Without detector: 30 m (100 ft) - With detector: 60 m (200 ft)
- Red laser range: - Without detector: 30 m (100 ft)
- With detector: 50 m (165 ft)
- Shock resistant rubber over molded cover
- Manual mode for angular layout / marking
- Pulse mode
- 1/4" and 5/8" tripod threads

- OPTIONAL -

- 962B / 962GB With soft bag, target & Beamfinder™ Glasses
- 962S / 962GS With pouch & tripod (Kapro 886-19)

– KIT INCLUDES –

- 4 X AA batteries
- Multi-purpose magnetic mount
- Laser target
- Carrying case



LINE LASER LEVEL









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870G/870 VHX PROLASER® VIP





LASER BEAM LAYOUT

— QUALITY ASSURANCE —



TECHNICAL DATA -

Accuracy: ±0.2 mm/m (±0.0002 in/in) Self-leveling: ±3° Self-leveling type: Pendulum Green laser range: - Without detector: 30 m (100 ft) - With detector: 60 m (200 ft) Red laser range: - Without detector: 30 m (100 ft) - With detector: 50 m (165 ft) Shock resistant rubber over molded cover Manual mode for angular layout / marking Pulse mode Visual & audible "Out of Leveling Range" warning 1/4" tripod thread 5/8" tripod thread for flat & 90° mounting thread

— KIT INCLUDES –

Laser target Wall mount Carrying case





862G/862 ··· PROLASER® CROSS LINE 4 Vertical beam





• Soft carrying case







LINE LASER LEVELS

842G/842 PROLASER® BAMBINO™

Vertical beam

Horizontal beam

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QUALITY ASSURANCE



— TECHNICAL DATA —

- Accuracy: $\pm 0.4 \text{ mm/m} (\pm 0.0004 \text{ in/in})$
- Self-leveling: ±3°
- Self leveling type: Pendulum
- Laser range without detector: 15 m (50 ft)
- Shock resistant rubber over molded cover
- Manual mode for angular layout / marking
- Visual "Out of Leveling Range" warning
- 1/4" tripod thread

– OPTIONAL –

• 842/842G PROLASER[®] BAMBINO[™] SET with FLEXIBLE MINI TRIPOD (886-08)

— KIT INCLUDES –

• 2 X AA batteries





LINE LASER LEVELS

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LASER BEAM LAYOUT

— QUALITY ASSURANCE ——



- Accuracy: ±0.3 mm/m (±0.0003 in/in)
- Self-leveling: ±3°
- Self-leveling type: Pendulum
- Laser range: - Without detector: 30 m (100 ft)
- With detector: 60 m (200 ft)
- Visual "Out of Leveling Range" warning
- Manual mode for angular layout / marking
- Flash mode for improved visibility in bright environments
- Pulse mode
- Top and bottom 1/4" tripod threads
- USB Type C port for easy charging

OPTIONAL Soft bag (no wall mount)

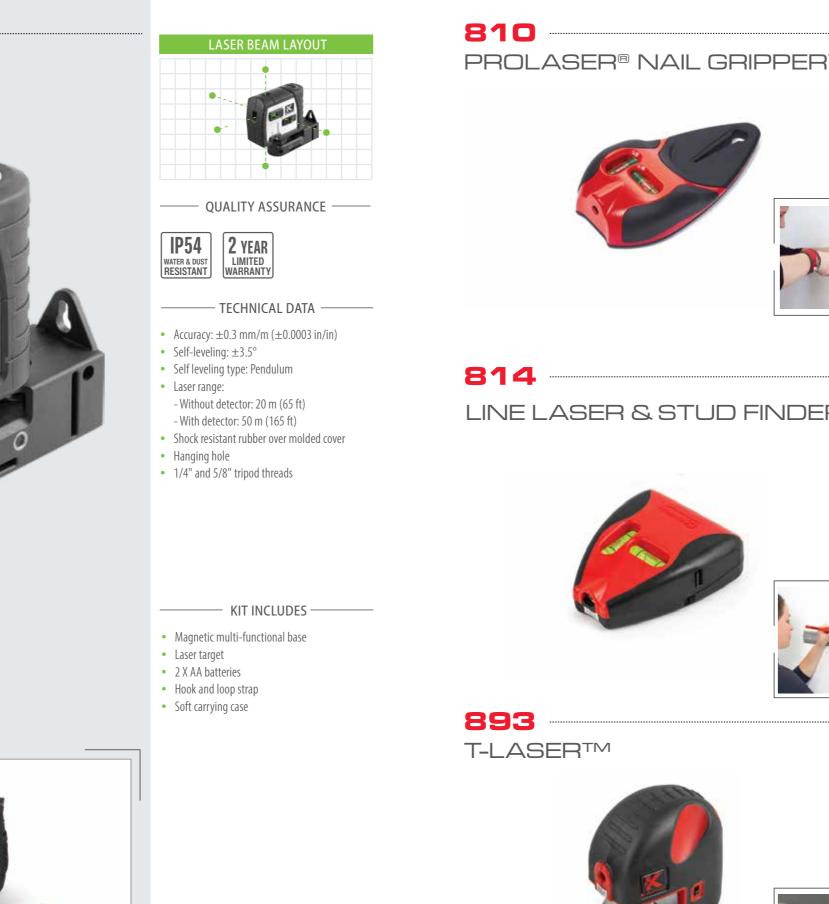
— KIT INCLUDES —

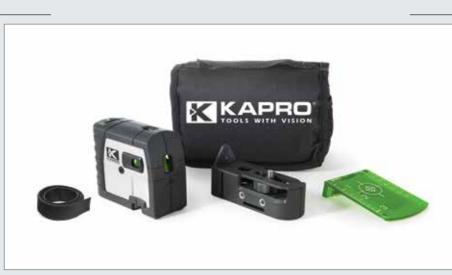
- Charger
- Wall mount
- Bag





DOT LASER LEVELS





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896G -----

Dot at 90° •···

PROLASER® 5-DOT

Dot at 90°

Plumb up

Plumb down dot

Dot at 90°

	TECHNICAL DATA
} ™	 Laser range: up to 6 m (20 ft) 2 cylindrical vials: 1 horizontal beam 1 vertical beam
	 Patented rubber grip for holding any size of nails or screws Pressure-activated power switch
	 KIT INCLUDES ——— 2 X AAA batteries Magnetic wristband for holding nails or screws
R	 TECHNICAL DATA Laser range: up to 6 m (20 ft) 2 cylindrical vials: 1 vertical 1 horizontal Integrated magnetic stud finder Angle-setting mount enables horizontal, vertical or 45° laser line Rubber overmold for improved grip
	TECHNICAL DATA
	 90° highly visible laser beam Laser range: 3 m (10 ft) Spring grip slides onto edge of standard boards 6.4 mm - 15.9 mm (1/4" - 5/8") Pressure-activated power switch Bi-material molded case with rubber overlay Compact & ergonomic design Handy belt clip
	KIT INCLUDES KIT INCLUDES 2 X AAA batteries

816 & 509 SET --



- 816 LINE LASER
- 509 MEASURING TAPE





842 & 510 SET



- 842 CROSS LINE LASER LEVEL
- 510 MEASURING TAPE





- V-Groove Base





379 MOISTURE METER 389 -MULTISCANNER STUD FINDER

398 -TERMOSCAN™





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-QUALITY ASSURANCE ———



— TECHNICAL DATA——

- Measurement range:
- Timber moisture: 6% to 60%
- Building material moisture: 1.5% to 33%
- Moisture: $\pm 2\%$
- 8 calibration scales for various wood types
- Hold function for measurement freeze
- Ergonomic rubber overmold for improved gripping

– KIT INCLUDES ——

• 2 X AAA batteries

— QUALITY ASSURANCE — —



- TECHNICAL DATA----
- Detection depth:
- Metal pipes: up to 18 mm (0.7")
- Copper pipes: up to 30 mm (1.20")
- Other metal objects: up to 50 mm (2")
- Studs: up to 18 mm (0.7").
- Detection buzzer
- Automatic scan

-QUALITY ASSURANCE ——



- TECHNICAL DATA—

- Temperature measurement range: -50°C to 650°C (-58°F to 1202°F)
- Optical resolution: 12:1 distance to spot size ratio
- Dual laser for accurate measurement
- Internal memory of up to 20 readingsAdjustable high/low set points with audible alarm
- Lock function for continuous reading

– KIT INCLUDES –

- Pouch
- 9V battery









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► LASER ACCESSORIES

840G/840 BEAMFINDER™ GLASSES

• Enhances visibility of laser beam



845G/845 MAGNETIC LASER LEVEL TARGET

- For maximum visibility of laser beams projected onto non-solid surfaces
- Special reflective surface
- Graduations markes: cm | in
- Compact & lightweight design



- Locate laser beams with laser levels of a corresponding color on pulse mode
- High accuracy: ±1.5 mm
- Low accuracy: ±2.5 mm
- Outdoor range: up to 50 m (165 ft)



886-23 WALL MOUNT • 1/4" thread (base thread is 1/8" & 1/4") • Rare-Earth magnets • Anti-slip padding

• 2 hanging holes

886-08 --

- Adjustable legs
- Height: 21 cm (8.26")

886-24

- 1/4" thread (base thread is 1/8" & 1/4")
- Rare-Earth magnets
- Anti-slip padding
- 2 hanging holes
- V-Groove
- Hook and loop strap
- Additional height adjustment

886-25

- Locking screw for stability
- Standard 5/8" UNC thread
- 1/4" thread adaptor







- Telescoping pole with locking sections
- Maximum height: 3.2 m (10.5 ft)
- Strong lightweight tripod stand with surface level
- Adjustable laser mount with 1/4" UNC thread





ZZCLEVELS25 / 02.2025

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