

HANS SERIES



| Model NO. | CA740 | CA770 | CA640 | CA670 |
|-----------------------|-----------------|--------------------------|-----------------|--------------------------|
| Measuring Range* | 0.05M~40M | 0.05M~70M | 0.05M~40M | 0.05M~70M |
| Resolution | | 0.001M | | |
| Accuracy* | | ±1.5mm | | |
| Measuring Speed* | | 0.5 sec. | | |
| Laser Type | | 650 nm, Class 2, <1mW | | |
| Beam Size | | 25mm@30M | | |
| Battery | | AA Batteries x 2 | | |
| Battery Life* | | 10,000 measures | | |
| Dimension | 110 x 45 x 30mm | | 120 x 55 x 32mm | |
| Operation Temperature | | -5°C ~ 40°C | | |
| Storage Temperature | | -20°C~60°C | | |
| Automatic Power-Off | | | | |
| -Laser | | 30 seconds | | |
| -Device | | 180 seconds | | |
| Countdown Measure | --- | 3~15 seconds, selectable | --- | 3~15 seconds, selectable |

*The working range and accuracy is depending on how well the laser light is reflected from the surface of the target and with increased brightened of the laser point to the ambient light

Applications for Laser Distance Meter

- Construction Layout
- Architecture
- Electrical works
- Painting evolution
- Various Tanks Maintenance
- Land and house investigate
- Solar facility installation
- Industrial Maintenance Layout and Conveyors
- Interior design
- Safety planning
- Ceiling and floor evaluation
- Facility layout
- Factory and warehouse planning
- IT designs
- Home Theater Design

Accessories

1. Carrying Case x 1
2. CA700 Series x 1
3. Silica-gel Protector x 1
4. AA Batteries x 2
5. Safety Strap x 1
6. Engineering Pencil x 1
7. Operation Manual x 1



PRECASTER ENTERPRISES CO., LTD.

Add:No.204, Sec. 2, Fu-Hsing Rd., Taichung, Taiwan
 Tel:886-4-2262 1000. FAX:886-4-2261 6565
<http://www.precaster.com.tw>
 email:contact@precaster.com.tw



HANS Reloaded!!

Better, Faster, All With New Measuring Technology

SX10v2



HANS 0.05m~40/70m
 Laser Distance Meter
 CA740, CA770, CA640, CA670



Professional Manufacturer

Asia leading LASER DISTANCE METER manufacturer comes to town now.



General Manager

李能培

About Precaster

Precaster Enterprises Co., LTD. was founded in 1977 Taiwan, Starting as a surveying solution provider including training, techniques, consulting, sale and maintenance.

In 1998, we established our research and develop department, Our main mission is to provide a better user-friendly instrument and a fantastic operation experience by installing our creativities and know-how base on our experience.

In 2002, we started development for laser distance meter. The first generation brought a great success and won compliment from many customers in Germany, Spain, Scandinavia, Russia, Japan, USA, Canada.

Back to 2010, we were honored to have a great leap in distance measuring technology and bring a remarkable performance.

In 2011, we were creating a complete family line by extend our products. And also we held a whole new industrial product line with laser distance and scanning module.

Until now, we are still moving forward for keeping us in a leading benchmark in laser measuring. We believe Precaster will be your best choice from now on and forever by creating a new benchmarking with you.



Laser measuring technology engine
Innovative temperature compensator and laser system, ensure most accurate for every measuring.

Environment Analysis and Tuning System
A genius support for measuring engine, provide a quick and efficient ability for every heavy duty.

Display with Strong Backlight
Clear view and backlight support, helps you read more easier.

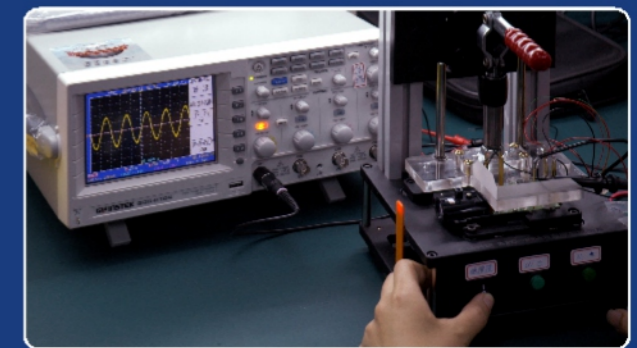
Compact and Fashion design
Smooth your work, refresh your job in a highly elegant way you've never think about.

Reserch & Development

Our reliable and well-experienced R&D team bring the ever best. Supports from planning tilship to you. We still moving and It's for you, our VIP.

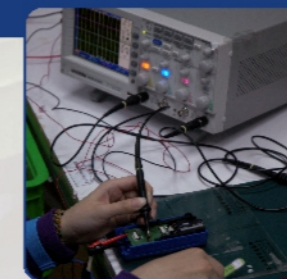
Quality

For a best quality, all our products are passed inspection by 192 items in 7 categories for each unit before shipment. Trust us, we are the leading and reliable laser distance meter manufacturer in Taiwan.



100% Made In Taiwan

From a single and small piece to a complete assembly products are all under control, right here in Taiwan.



HANS 0.05m~70m CA770 Laser Distance Meter

SMALL HANS, STRAIGHT RIGHT !!

CA770 and CA740 are designed to be compact and fit your hands. With latest technology installed, always quick and accurate.

- Multi-Measuring Function
- 3 Indirect Measuring
- Countdown Measuring
- 20 Memories
- Selectable Reference



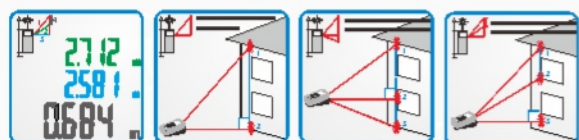
Extendable Pintail for Corner Measuring

$c^2 = a^2 + b^2$
Indirect measurements

70m

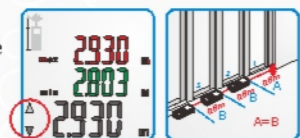
Three Indirect measurements

Thanks to Pythagorean, we could get height without being there. Activate indirect measurements with HANS, let's enjoy the wisdom from the past, and do not forget HANS could help to calculate when you need it.



Stake out measuring

Lazy finding sections? try stake-out with HANS, simply set stake up and HANS will guide you through measure (dyna-measuring). Believe me, this is the simplest way ever.



Latest 20 memories

Hard to remember measurements? Do not worry, HANS provide 20 memories to help you. It records what you've measured, included length, width, thickness, area and dimension. Easily recall your memories and stop worry about numbers.



Count Down Measuring

Not easy to measure in narrow place? Try count down measuring!! Select from 3~15 seconds then press measure to count down. Easily get measurements in your most comfort way.



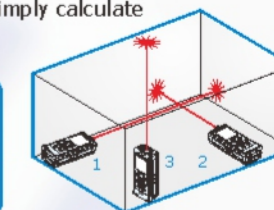
NEW BENCHMARK OF MEASURING

- Multi-Measuring Function
- Continuously Measuring
- Reference Selectable

HANS 0.05m~40m CA740 Laser Distance Meter

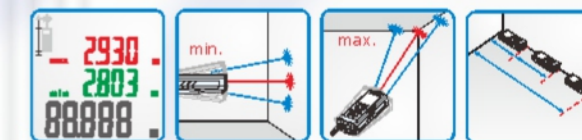
Area and Space calculations

With HANS, do not worry about how wide it is, how big it is, pressing buttons and follow instruction on screen, you could even simply calculate your results, try it today!!



Dyna Measurement

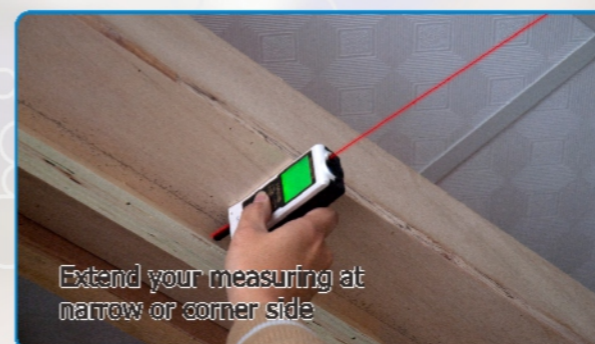
With **SX10v2**, a totally new experience of measuring is arrived to you, fast response, easy to seeking correct points. Finding Distance? Try HANS, you will never forget what you did.



LED Backlight First Press for Single Pythagoras

Various Units

We knew people are used to use the unit they need, HANS prepared complete ways in display for you, it owns Meter, Feet (Foot), Inch, Feet and Inch with fraction or decimal and 尺, now pick a HANS you like and feel the new benchmarking of measuring!!



Extend your measuring at narrow or corner side



Easily get area in two buttons

HANS 0.05m~70m
CA670 Laser Distance Meter



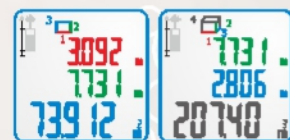
PROFESSIONAL TOOL WITH ERGONOMIC AND MORDEN DESIGN.

Tried of old fashion tool? Try CA670.
It is not only a accurate but also with
ergonomic handheld.
Being pro and smart today!!



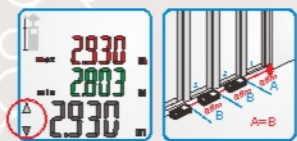
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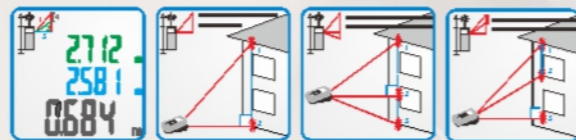
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NEW BENCHMARK OF MEASURING

HANS 0.05m~40m
CA640 Laser Distance Meter



Smartouch, Big Reading.

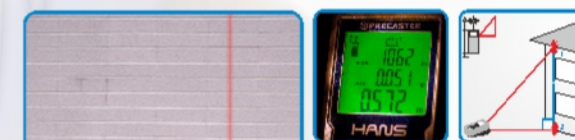
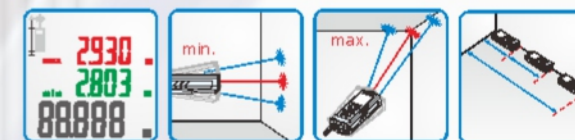
With Smartouch and ergonomical handheld, using CA670 is no longer a big challenge. Believe it, you could easily get length, area and dimension in a single button.



Ergonomical Handheld Smartouch Operation Panel Audioable Notification

Dyna Measurement

With **SX10v2**, a totally new experience of measuring is arrived to you, fast response, easy to seeking correct points. Finding Distance? Try HANS, you will never forget what you did.



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