

The H9A series total station is an improvement over the already established H9 series and HTS-580AGX series. The H9A comes equipped with a larger color touch screen, the familiar user icon based interface used in the H9, and expanded internal memory to hold more programs on board than before. The H9A is also equipped with a Bluetooth™ interface for connection to PDA and other compatible devices. The interface is designed for ease of use and intuitive user navigation. This instrument also offers a standard reflectorless measuring range of 500m for users who need it. The H9A is now has a quick EDM measure button on the side panel and is powered by a rechargeable lithium battery

HORIZON H9A

series total station.

The evolution continues, in color.



Features at a glance:

- Dual axis compensation
- Absolute Encoding
- Available in 2, 3 or 5"
- Larger and improved Color LCD touchscreen w stylus pen and slot
- New User-friendly user environment
- Standard 500m reflectorless range
- Expanded on-board memory
- Improved programs for more user flexibility and efficiency
- RS232, USB and Bluetooth™ communication interfaces
- Automatic temperature and pressure sensors
- Incorporates COGO/ Traverse and Road Measure software on same instrument
- New EDM quick measure button on side panel
- New rechargeable Lithium battery



H9A SPECIFICATIONS

TELESCOPE	
Image	Erect
Magnification	30X
Effective Aperture	45mm EDM:50mm
Resolving power	3"
Field of view	1°30'
Minimum focus	1.3m
Telescope length	152mm
ANGLE MEASUREMENT	
Encoder type	Absolute encoding
Disc Diameter	79mm
Minimum reading	1"/5"
Detection method	H: Dual V: Dual
Units of measurement	Degrees/Gons/Mil
Accuracy	2"

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MEASURE RIGHT



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www.horizon.sg

SINGAPORE
SURVEY INSTRUMENTS
SERVICES PTE LTD
Tel: (65) 6288 4622
Fax: (65) 6288 2033
Email: info@horizon.sg

BRAZIL
MÉTRICA TECNOLOGIA
E EQUIPAMENTOS
Tel: +55 19 3432 5556
Email: contolo@metrica.com.br

CHINA
SIS SHANGHAI
Tel: +86 21 6236 0569
Fax: +86 21 6236 0614

COLOMBIA
ELBER DE J. HERNANDEZ D-
INGENIERIA CIVIL & AMBIENTAL
Tel: 011 57 4215 441
Fax: 011 57 4139 964

EUROPE
HORIZON INSTRUMENTS
B.V
Tel: +31 485 361 053
Fax: +31 485 361 054
Email: office@surveying.nl

INDONESIA
PT KESUMA
Tel: (62) 21 7591 7538
Fax: (62) 21 7591 7537

MALAYSIA
SURMAP SDN. BHD.
Tel: +603 5633 8877
Fax: +603 5880 9960

THE PHILIPPINES
SICCION MARKETING, INC
Tel: 63 2732 6771
Fax: 63 2732 8647
Email: sales@siccionmarketing.com

USA
HORIZON MEASUREMENTS
INC.
Tel: +1 909 889 6020
Fax: +1 909 889 6080
Toll Free: 1 888 710 8282