

LASER DISTANCE DETECTOR



EGA Master has developed a wide range of high precision and innovative electronic** measuring and testing instruments, among which we can find the **laser distance detector**; compact, versatile and effective.

Designed for its use in interior/exterior design, construction, industrial supervision, engineering inspection, traffic accident evidence gathering, fire evaluation and more.

1. It allows to measure distances up to 60m, with an accuracy of $\pm (2.0\text{mm} + 5 \times 10^{-5}D)$.

2. Able to measure length, area and volume.

3. Built-in level.



4. Back light display.

5. With autonomy of up to 8000 measurements.

6. ENAC calibration certificate can be issued on demand.

Accurate measurements up to 60m!



COD.		
65424	340	1
CE	12M	

****Devices for any type of measurements, such as electric, electronic, insulation, illumination, temperature, sound or speed...for the most demanding industrial sectors and professionals: Automotive, Aeronautics, Illumination, Electric, Electronic, Industrial Maintenance, Health & Safety, Construction, Railway, Shipbuilding and a long etc.**

LASER DISTANCE DETECTOR

EGATRONIK

TECHNICAL SPECIFICATIONS	
Power supply	2x 1,5V AAA
Back light display	●
Reach	0,1 m - 60 m / 4in - 197 ft
Accuracy	± (2,0mm+5x10 ⁻⁵ D)
Resolution	1 mm
Laser class	2
Output power	< 1 mW
Laser wavelength	630-670 nm
Maximum and minimum measurement	●
Continuous measurement function	●
Pythagorean function	●
Distance, square and cubic measurement calculator	●
Addition and Subtraction	●
Unit selection	m/ft/in
Data logging	20
Laser auto power-off	30 sg
Device auto power-off	180 sg
Battery indicator	full-medium-low
Autonomy	up to 8000 measures
Working temperature	0 °C - 40 °C
Storage temperature	-20 °C- 40 °C



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12M 12 MONTHS WARRANTY