

EAL4Auto Level

EAL4 is a high-performance level, with an error of less than 1.5mm per kilometer. 24x magnification brings with clear vision. The precise compensator guarantees the accurate measurement results.

- 24 x Telescope Magnification
- Compensator range up to 15 '
- 1Km error <1.5mm

Product Specification

Accuracy		Compensator	
1Km Error	≤ 1.5mm	Compensator Range	≥ ±15′
		Compensating Error	≤ 0.3"
Telescope		Setting Accuracy	≤ 0.5"
Image	Erect	Setting Time	≤ 2 s
Magnification	24x		
Field Angle	1°20'	Physical Specification	
Minimum Focus	0.3 m	Dimension	130 x 215 x 140 mm
View Distance Error	≤ ± 0.4 %	Weight	1.8 Kg
Object Aperture	45 mm	Water/Dust Proof	JIS C 0920 IP x 6
Resolving Power	≤ 3.5"		1
Focusing Error	≤ 0.5 m		



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