



Specifications

Accuracy	1/45000
Telescope	
Effective Aperture	30mm
Magnification	25X
Field of View	1° 30'
Minimum Focus Distance	0.5m
Image	Inverted
Laser Diode	
Wavelength	635nm
Laser Class	Class IIIA
Laser Plummet	
Minimum Viewing Distance	0.5m
Plummet Accuracy	0.5mm/1.5mm
Laser Operation Range	
Day	150m
Night	500m
Laser Spot	
40m Range	Maximum 4mm
100m Range	Maximum 5mm
Diviation, Optical and Laser Axis	≤2"
Mean Square Plummet Error	≤5"
Other	
Operating Temperature	-10℃~+40℃
Net Weight	2.8kg
Power Supply	2 AA batteries