GLH130-20 Marine Sextant With CCS Certificate

A sextant is an instrument for measuring the angle between two objects by bringing into coincidence to the eye of the observer, rays of light received directly from one object and reflected from the other.

Its principal use is to measure the altitudes of celestial bodies above the visible sea horizon.

Available in various types. When ordering, specify telescope (magnifying & lens diameter)

and whether the sextant should be with or without illumination. Furnished with a wooden or plastic case

Type	GLH130-40	GLH130-20
Measuring range	-5° ~ 130°	-5° ~ 130°
Accuracy	±20"	±10"
Detectability	8.75"	8.75"
Field of view	5°	5°
Objective the optical Diameter	40mm	40mm
Exit pupil diameter	11mm	11mm
Temperature range	-30° ~ +50°C	-30° ~ +50°C
Telescope	3.5×40	3.5×20
Lamp voltage	3V	3V
Net weight	1.2kg	1.8kg
Supply voltage	12V	12V
Size	162mm	162mm
Measurement Accuracy	±10"	±10"
Name	quantity	
Sextant Frame	1	
Monocular Telescope	1	
Standby Bellows	1	
Spare Bulb	1	
Calibration Wrench	1	
Oil pot	1	
Screw whorls	1	
Brush	1	
Flannelette	1	
Instruction Material	1	
Certification	1	

Product link: https://www.jiayoungmarine.com/?p=1479