

These Giant Binoculars are designed to fit rigorous marine specifications with extraordinary quality standards and are capable to withstand extreme weather. They are useful as shipobservation binoculars, border guard instrument, and with other applications wherever long-range viewing is required.

The 15 x magnifications have massive 110mm objective lenses,BAK-4 prisms and precision-ground, multi-coated optics. One can note the incredible optical quality with extraordinary edge-to-edge image definition. Oversized, individually focusingocular lenses are set at an angle for comfortable, ergonomicviewing.

The mounted device swivels a full 360° horizontally and 105°vertically (built-in azimuth scale). Each unit is nitrogen filled toprevent fogging; internal humidity collector will eliminate thefirst sign of moisture. Loaded with features like individuallyfocusing diopters, reticle scales with rangefinder, collapsible sunshades, rubber headrest.



Optical

Magnification	15x
Objective lens Diameter, mm	110
Exit pupil diameter, mm	7.3
Resolving power in the center	4"
Field of view	6°
Eye relief	15
Eyepiece dioptic correction	-3 ... +12
Interpupillary distance, mm	54-72
Angle of eye pieces disposition	30
Horizontal swivel	360
Vertical swivel	-35 ... +60

Mechanical

Dimensions, mm	400x402x580
Weight, kg	30