

The new dimension in day and night surveillance



The giant binocular 25x150 ED Day+Night from Fujinon. The world's largest night-vision binocular for maximum surveillance round the clock

- ▶ Border control
- ▶ Military and police
- ▶ Coast guard

Fujinon. To see more is to know more.

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The giant binocular 25x150 ED Day+Night in detail

- ▶ Thank's to the electron beam coating (EBC) the ED optics offers a maximum transmission and stray light supression by day and night
- ▶ The large 150 mm apochromatic ED lenses offer maximum image brightness
- ▶ The waterproof, seawater-resistant body allows using these powerful binoculars under any weather conditions
- ▶ With the optional 40x day-eyepieces detection of objects more than 30 km distance is possible
- ▶ Three-dimensional viewing impression due to interobjective spacing, ideal for exact observations in specialized fields
- ▶ Within a moment the standard day-time eyepieces can be replaced against special night-vision eyepieces equipped with state-of-the-art Photonis image intensifier tubes
- ▶ The optional mount and tripod make permanent observation more comfortable



Technical data	25 x 150 Day	25 x 150 Night
Magnification	25x	25x
Objective diameter (mm)	150	150
Eye relief (mm)	18.6	24.5
Field of view	2.7°	1.4°
Field of view at 1,000 m (m)	47	24.4
Minimum focus (m)	Approx. 210	Approx. 300
Exit pupil (mm)	6	–
Twilight factor	61.2	–
Adjustment range for interpupillary distance (mm)	60~70	60~70
Dimensions with Mount (mm)	365 x 970 x 525	365 x 970 x 525
Weight (kg)	20	20
Battery	not required	CR123A

Together with the night vision specialist Photonis, Fujifilm has optimized selected image intensifiers for use in its Giant Binocular. More information can be submitted on request.
 Note: These binoculars are subject to special purchasing and export license regulations.

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