

# ULTRA-LIGHT



## UM8-2

### POCKET MONOCULAR

Designed under KGB request for spotting remote targets positioned at a distance from 5m to 300m in the open air and in any season.

Very compact, it is handy in service and has small dimensions and mass, but despite of its small size lens are extremely clear and bright.

The diopter setting by an observer's eye and focusing on the object to be observed is carried out by rotation of the objective at the same time.

Originally born for spying, it is ideal to be used at the shooting range to sight grouping on targets up to 300m. Targets are visible also in low-light conditions.



### SPECIFICATIONS

Magnification, x	8
Field of view, deg	5
Entrance pupil diameter, mm	2
Convergence of the light beams behind the eyepieces,	-10 to +10
Resolution, arc sec.	13
Overall dimensions, mm	100x45x45
Weight, kg	0.12

## PMR-1

### FIELD MONOCULAR

Monocular designed for artillery spotter, very compact for field observation of targets up to 3 km. with zoom magnification 4x -20x.

There is a removable light filter for contrast increasing in reduced illumination or fog conditions and the retractable blind to avoid reflex.

Reticle supplemented with the range and angle-measure scales properly designed for sight adjustment. Device is equipped with the holder for mounting on a suitable support.

A light and compact solution for long range shooting, the military artillery reticle is a great support in evaluating grouping deviation and distance.

Perfect for hunting or long range shooting where professional equipment is required.

The special support (included) was designed for battlefield use and it is intended to fix the monocular virtually everywhere. The monocular has been made for use in any weather condition, very low temperatures, rain, fog, dust, etc. and it is mil-spec.



### SPECIFICATIONS

Magnification, x	20-4
Field of view, deg	1.5-8.0
Exit pupil, mm	1.4-7
Eye relief, mm	15
Resolution limit, arc. sec	10-20
Overall dimensions, mm	265x42x190
Weight, kg	0.45