

OCTO

Tactical Rifle Scope





High performance rifle scope designed for precision shooters and snipers missions

APPLICATIONS & BENEFITS

Polyvalent, compact and high performance x1-8 magnification rifle scope, designed for various missions from short shooting range to precision shooters and snipers applications.

Shooting performance range :



KEY FEATURES

- User centric

An innovative reticle adapting to each zoom factor: From a real x1 materializing a red dot, the first focal plane reticle evolves at each stage up to Mildash/Mildot enabling a variety of shooting applications

High ergonomics: Each function is easily accessible for both right and left-handed shooters, and compatible with most of semi-auto precision rifles without interferences.

Designed and qualified for harsh environments: From desert to high mountains, Octo will support operational constraints in extreme environmental conditions.

Mission oriented long batteries autonomy with fast set-up : Low power consumption and easy replacement of batteries.

- Qualitative

Optimised optical formula: Allowing great clarity, large exit pupil and exceptional eye relief.

TECHNICAL CHARACTERISTICS

Optical Performance :

Magnification and objective	1 - 8 x 24 mm
Field of view	21° - 2.3° (38m - 4m at 100m)
Ocular lens diameter	40 mm
Exit pupil	10 - 2,6 mm
Eye relief	85 mm
Reticule	First Focal Plane, polyvalent (MilDot, MilDash)
Parallax	Fix, 100 m
Light transmission	> 90 %
Diopter range	-36 / +26
Correction per click	0.1 mrad (1 cm at 100 m)
Vertical / Horizontal range	0 to +14 mrad / - 7 to +7 mrad, mechanical stops

Mechanical Data :

- Weight: 850g
- Dimensions: 303mm (L) x 67mm (H) x 81mm (W)
- Mechanical interfaces: Integrated STANAG 2324 / ringless
- Tube/ocular external diameters: 34/48 mm

Electrical Characteristics :

- Energy: 2 configuration:
 - > AA 1.5V battery (compatible with alkaline, lithium and rechargeable)
 - > CR2032 3V battery

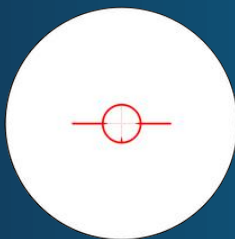
Included :

- Transport suitcase
- Instruction manual
- Flip-up front and back lens covers

On Request :

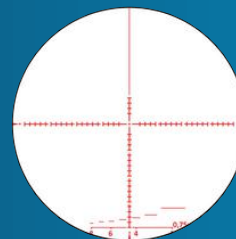
- Standard or fast-off STANAG 4694 adaptor
- Honeycomb and anti-laser filters
- Eye cup for use of add-on modules
- Other reticles option
- Different colours are available

Zoom x1

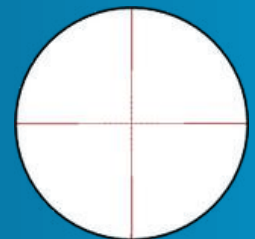


RED DOT

Zoom x8



MILDASH



MILDOT