

M7Xi IFS / M8Xi IFS



IFS - Intelligent Firing Solution

Long-range scope with 34 mm tube increases strength and reliability and provides greater elevation and windage adjustments for longer ranges.



M7Xi IFS 4-28X56



M8Xi IFS 1-8X24

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Dimensions (approx.)*
390 mm (15.4 in.) length
1,150 g (40.6 oz.) weight

Magnification	Eye Relief	Diopter Adjustment	Parallax Adjustment	Elevation Range @ 100 m	Windage Range @ 100	Wind/Elevation Click Value
4 - 28 x	90 mm (3.54 in.)	-2 to +2	Side Focus	260 cm / 26.0 mils	± 60 cm / 6.0 mils	1 cm (0.1 mrad)
Objective Lens	Tube diameter	Field of View at 100 m	Operating Temperature	Immersion	Nitrogen Filling	Battery Type / Life
56 mm (2.2 in.)	34 mm (1.35 in.)	9.0 - 1.42 m	according to MIL STD 810G	20 m (21.8 y)	yes	1 x AA / CR2032

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Dimensions (approx.)*
281 mm (11 in.) length
900 g (31.7 oz.) weight

Magnification	Eye Relief	Diopter Adjustment	Parallax Adjustment	Elevation Range @ 100 m	Windage Range @ 100	Wind/Elevation Click Value
1 - 8 x	90 mm (3.54 in.)	-2 to +2	Side Focus	260 cm / 26.0 mils	± 60 cm / 6.0 mils	1 cm (0.1 mrad)
Objective Lens	Tube diameter	Field of View at 100 m	Operating Temperature	Immersion	Nitrogen Filling	Battery Type / Life
24 mm (0.94 in.)	34 mm (1.35 in.)	32.0 - 4.5 m	according to MIL STD 810G	20 m (21.8 y)	yes	1 x AA / CR2032

- **BUILT IN BALLISTIC CALCULATOR AND SENSOR SUITE** for real time determination of bullets point of impact
- **DISPLAY OF FIRING SOLUTION** into the Field of View, providing a sophisticated user interactivity
- **DISPLAY AND USER INTERFACE** customizable to user needs
- **BLUETOOTH CONNECTIVITY** to other devices (e.g. Smart Phones) for easy set-up of IFS
- **SHORT OVERALL LENGTH** for clip-on devices (e.g. thermal imaging or night vision devices)
- **PRECISE WINDAGE/ELEVATION ADJUSTMENT** is easy and accurate for repeated accuracy, with tactile click-by-click feedback you can hear and feel.
- **OPTIMIZED TUBE AND KNOB CONFIGURATION** for more mounting options and optimum performance with different rifles and added equipment.
- **WATERPROOF/FOGPROOF** durable construction you can trust to stand up to any cold or wet condition.
- **SHOCKPROOF** and rugged enough to withstand impact testing to 900 Gs on all optical and electronic components.



All products are available on request with locking turrets and tactile clicks. Specifications subject to change without notice.
*Figures correspond to an ocular adjustment to 0 dpt. and an ID of 65 mm.