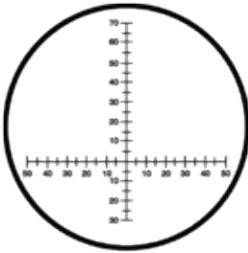


M830 Military Binocular Series

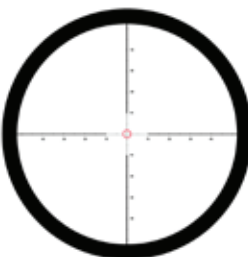


M830 Series



Military Ranging Reticle

Lines, numbers and indicators are designed to be easily readable in daylight as well as in artificial light



SUMR Milliradian Ranging Reticle

Lines and numbers are very thin for extremely accurate measurements. Included in all laser rangefinder 830 models.

Steiner's M830 Military Series is the standard binocular of many armies in the world. The Military Series binoculars are built to stringent military specifications, ruggedly designed for the fiercest conflicts and toughest environments, and have earned a reputation for performance and durability in countless tactical applications under extreme conditions. No binocular has proven its worth to so many troops in urgent situations. You, your men, and your mission deserve nothing less.

Available with either Generation II or Generation III LPF (Laser Protection Filters) to authorized buyers. Please contact us for details.

Available with LRF (Laser Rangefinder) in two power levels, allowing laser-ranging at 1,860 or 6,000 meters.

Light and easy to handle, with high definition lenses for bright images and a wide field of view for steady viewing, even on moving vehicles.

The M830r LRF 1535nm calculates target distance from 25 meters to beyond 6,000 meters, using a wavelength invisible to your adversary's night vision devices. Opponents won't know they're being targeted, your position stays hidden, and challenging targets can be zeroed in. With Steiner's high-precision optics and longer-range accuracy, the edge is yours.



M830r Military Binocular Series Features



Global Item Number
2640
US Product Code / SKU
840229102075

Special Features
HD Stabilized Compass,
Mil Ranging Reticle,
Military Specifications

M830r



Global Item Number
2641
US Product Code / SKU
840229102082

Laser Protection Filter
Laser protection against any
laser starting at 800 nm up to
max. 1,600 nm (broad band
protection)

Special Features
Mil Ranging Reticle,
Military Specifications

M830r LPF – Gen II



Global Item Number
2642
US Product Code / SKU
840229102099

Laser Protection Filter
Broad band laser protection
from 800 – 1,600 nm plus
extra protection at 532 nm
(green laser)

Special Features
Mil Ranging Reticle,
Military Specifications

M830r LPF – Gen III

Magnification
8x

Interpupillary Distance
56 - 74 mm

Weight
530 g (18.7 oz.)

Temperature Range
-40°C to +80°C
(-40°F to +176°F)

Field of View
119 m (392 ft.)

Pressure Resistance
0.5 bar

Focus System
Sports-Auto-Focus™

Resolving Power
≤ 7.5"

Optics Systems
Fully multi-coated

Dioptic Range
± 5 dpt

Close Focus
20 m (66 ft.)

Field of View @ 1,000 m
≥ 130 m

Entrance Pupil
30 mm

Field of View Angular
7.4°

Exit Pupil
3.75 mm

Eye Relief
15 mm

Luminosity
14

**Weight for Ocular
Accessories (approx.)**
Carrying Strap: 55 g (1.9 oz.)
Objective Caps: 19 g (0.7 oz.)
Eyepiece Cover: 15 g (0.5 oz.)

Twilight Factor
15.5

Eyecups
Cylindrical

Neck Strap
Standard

Rubbing Armoring
NBR Long Life

Neck Strap Attachment
Standard

Waterproof
Submersion to 5 m (16 ft.)

Objective Cover
Yes

Dimensions (approx.)*
106 x 170 x 57 mm
(4.2 x 6.7 x 2.2 in.)

Rain Protection Cap
Yes

Applications: Standard issue Binocular for

- Military
- Law Enforcement

Specifications subject to change without notice.

**Figures correspond to an ocular adjustment to 0 dpt. and an ID of 65 mm.*



For International Defense and Military Sales of Binoculars and Riflescopes:

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Germany

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Fax: +49 921 7879-88
Email: military@steiner.de

For US Law Enforcement and US Military Sales, all Steiner Optics and eOptics products:

Steiner-Optics
331 East 8th Street
Greeley, CO 80631
United States

Tel: (970) 356-1670
Toll free (888) 228-7747
Fax: (970) 356-8702
Email: MilitarySales@steiner-optics.com
LESales@steiner-optics.com

For International Law Enforcement and Military Sales of eOptics products:

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70 Garden Court
Monterey, CA 93940
United States

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Fax: +1 831-373-0903
Email: sales@steiner-eoptics.com

For all Military and Law Enforcement Sales of Steiner STS products (formerly The O'Gara Group Sensor Systems, STS and Diffraction LTD):

Steiner-STS
2794 Indian Ripple Road
Beavercreek, OH 45440
United States

Tel: (937) 426-2341
Fax: (937) 426-4820
Email: sales@steiner-STS.com



BerettaDefenseTechnologies.com

M830r Laser Rangefinder Military Binocular Series Features



Global Item Number
2680

US Product Code / SKU
840229102211

Weight
530 g (18.7 oz.)

Ranging Distance
6,000 m (6,562 yds)

Special Features
Mil Ranging Reticle,
Military Specifications

M830r LRF



Global Item Number
2681

US Product Code / SKU
840229102228

Weight
751 g (26.5 oz.)

Ranging Distance
6,000 m (6,562 yds)

Battery
CR 2

M830r LRF - 1535nm

Magnification
8x

Focus System
Sports-Auto-Focus™

Optics Systems
Fully multi-coated

Close Focus
20 m (66 ft.)

Entrance Pupil
30 mm

Exit Pupil
3.75 mm

Luminosity
16.8

Twilight Factor
15.4

Eyecups
Cylindrical

Rubbering Armoring
NBR Long Life

Waterproof
Submersion to 5 m (16 ft.)

Dimensions (approx.)*
106 x 170 x 57 mm
(4.2 x 6.7 x 2.2 in.)

Interpupillary Distance
56 - 74 mm

Operating Temperature
-20°C to +60°C
(-4°F to +140°F)

Storage Temperature
-40°C to +80°C
(-40°F to +176°F)

Pressure Resistance
0.5 bar

Resolving Power
≤ 11.25"

Dioptic Range
± 5 dpt

Field of View @ 1,000 m
114 m (374 ft.)

Field of View Angular
7.4°

Eye Relief
15.8 mm

Weight for Ocular Accessories (approx.)
Carrying Strap: 55g (1.9 oz.)
Objective Caps: 19g (0.7 oz.)
Eyepiece Cover: 15g (0.5 oz.)

Neck Strap
Standard

Neck Strap Attachment
Standard

Objective Cover
Yes

Rain Protection Cap
Yes

Applications: Standard issue Binocular for

- Military
- Law Enforcement

Specifications subject to change without notice.

**Figures correspond to an ocular adjustment to 0 dpt. and an ID of 65 mm.*



For International Defense and Military Sales of Binoculars and Riflescopes:

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Email: military@steiner.de

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Greeley, CO 80631
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For all Military and Law Enforcement Sales of Steiner STS products (formerly The O'Gara Group Sensor Systems, STS and Diffraction LTD):

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Fax: (937) 426-4820
Email: sales@steiner-STS.com



BerettaDefenseTechnologies.com