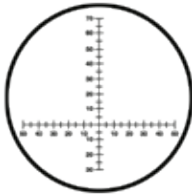


M1050 Military Binocular Series

**M1050r, M1050r LRF****Military Ranging Reticle**

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

When tactical operations take place in challenging conditions – and they always do – these are the optics to count on. Proven on missions from extreme darkness to high-altitude sun, arctic cold to desert heat, they give you exactly the optical capabilities you need: mid-90% light transmission, image clarity from edge to edge, belly crawling toughness, even integrated compass, range-finding or custom reticles, and laser protection if desired. When your mission demands optical superiority, now you have it.

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

Available on some models, the compact, powerful laser rangefinder (LRF) is universally suited for all military services and tactical units. It's the perfect combination of premium Steiner binoculars with a powerful class 1/eye safe laser for determining range to targets. Features a wide measurement range from 25 meters (27 yards) to over 1700 meters (1,860 yards) on reflective targets, plus scan mode to measure small or moving targets.



M1050r Military Binocular Series Features



Global Item Number
2660
US Product Code / SKU
840229102136

M1050r



Global Item Number
2661
US Product Code / SKU
840229102143

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

M1050r LPF – Gen II



Global Item Number
2662
US Product Code / SKU
840229102150

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

M1050r LPF – Gen III

*Specifications subject to change without notice.
Figures correspond to an ocular adjustment to 0 dpt. and an ID of 65 mm.

Magnification 10x	Pressure Resistance 0.5 bar
Weight 1,001 g (35.3 oz.)	Resolving Power ± 6"
Focus System Sports-Auto-Focus™	Dioptic Range ± 5 dpt
Optics Systems Fully multi-coated	Field of View @ 1,000 m ≥ 100 m
Close Focus 20 m (66 ft.)	Field of View Angular 5.7°
Entrance Pupil 50 mm	Eye Relief 16 mm
Exit Pupil 5.0 mm	Weight for Ocular Accessories (approx.) Carrying Strap: 55 g (1.9 oz.) Objective Caps: 42 g (1.5 oz.) Eyepiece Cover: 18 g (0.6 oz.)
Luminosity 25	Neck Strap Standard
Twilight Factor 22.4	Neck Strap Attachment Standard
Eyecups Cylindrical	Objective Cover Yes
Rubbering Armoring NBR Long Life	Rain Protection Cap Yes
Waterproof Submersion to 5 m (16 ft.)	Battery 1.5V 350
Dimensions (approx.)* 127 x 205.7 x 76.2 mm (5.0 x 8.1 x 3.0 in.)	Special Features SUMR Milliradian Ranging Reticle, Military Specifications
Interpupillary Distance 56 - 74 mm	
Temperature Range -40°C to +80°C (-40°F to +176°F)	

Applications: Standard issue Binocular for

- Military
- Law Enforcement



For International Defense and Military Sales of Binoculars and Riflescopes:

STEINER-OPTIK GmbH
Defense & Law Enforcement Division
Dr.-Hans-Frisch-Str. 9
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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:

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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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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

M1050 Laser Rangefinder Military Binocular Series Features



Global Item Number
2682

US Product Code / SKU
840229102235

Ranging Distance
1,700 m (1,859 yds)

Special Features
Without reticle

M1050 LRF



Global Item Number
2683

US Product Code / SKU
840229102242

Ranging Distance
1,700 m (1,859 yds)

Special Features
SUMR Milliradian
Ranging Reticle

M1050r LRF

Magnification
10x

Weight
1,001 g (35.3 oz.)

Focus System
Sports-Auto-Focus™

Optics Systems
Fully multi-coated

Close Focus
20 m (66 ft.)

Entrance Pupil
30 mm

Exit Pupil
5.0 mm

Luminosity
25

Twilight Factor
22.4

Eyecups
Cylindrical

Rubbing Armoring
NBR Long Life

Waterproof
Submersion to 5 m (16 ft.)

Dimensions (approx.)*
137 x 207 x 100 mm
(45.4 x 6.7 x 2.2 in.)

Interpupillary Distance
56 - 74 mm

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

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
≤ 6"

Dioptic Range
± 5 dpt

Field of View @ 1,000 m
≥ 106 m

Field of View Angular
5.7°

Eye Relief
15.8 mm

Weight for Ocular Accessories (approx.)
Carrying Strap: 55 g (1.9 oz.)
Objective Caps: 42 g (1.5 oz.)
Eyepiece Cover: 18 g (0.6 oz.)

Neck Strap
Standard

Neck Strap Attachment
Standard

Objective Cover
Yes

Rain Protection Cap
Yes

Battery
1.5V 350

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

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Email: sales@steiner-STS.com



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