

M1580 Military Binocular Series

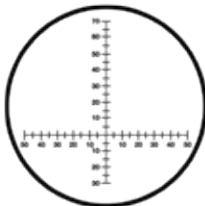


M1580, M1580c



HD Stabilized Liquid Dampened Compass

360° rose, 1° graduation (6,400 mils rose, 20 mils graduation)
 Compass exactness $\pm 0,5^\circ$
 Angle of inclination $\pm 7^\circ$



Standard Military Reticle

Lines, numbers and indicators are designed to be easily readable in daylight as well as in artificial light. The reticle is adjusted parallax free to infinity and is built into the right half of the binocular.

For visual efficiency, extended-viewing comfort and object detail, traditional spotting scopes can't compare to these high power military binoculars. Originally developed for perimeter and border patrol applications, they now serve military and law enforcement agencies around the world. The massive 80mm objective lenses and unmatched Steiner quality deliver far superior low-light performance and image acuity for artillery teams, SEAL missions, surveillance missions, air traffic controllers, forest fighters and naval patrols.

Also available with a reticle and compass.

Offers exceptionally bright images in all light conditions, especially useful for nighttime ops. Crisp resolution and a wide field of view help you locate and identify targets faster and more accurately.



M1580 Military Binocular Series Features



Global Item Number
2670

US Product Code / SKU
840229102174

Weight
1,931 g (68.1 oz.)

Dimensions (approx.)*
294.6 x 226 x 96.5 mm
(11.6 x 8.9 x 3.8 in.)

Field of View
59 m (195 ft.)

M1580



Global Item Number
2671

US Product Code / SKU
840229102181

Weight
1,931 g (68.1 oz.)

Dimensions (approx.)*
294.6 x 226 x 96.5 mm
(11.6 x 8.9 x 3.8 in.)

Field of View
59 m (195 ft.)

Special Features
Standard Military Reticle

M1580r



Global Item Number
2693

US Product Code / SKU
840229102280

Weight
1,965 g (69.3 oz.)

Dimensions (approx.)*
294.6 x 226 x 103 mm
(11.6 x 8.9 x 4.1 in.)

Field of View
92 m (301 ft.)

Special Features
HD Stabilized Compass
and reticle

M1580rc

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

Magnification
15x

Pressure Resistance
0.5 bar

Focus System
Sports-Auto-Focus™

Resolving Power
≤ 4"

Optics Systems
Fully multi-coated

Dioptric Range
± 5 dpt

Close Focus
60 m (197 ft.)

Field of View @ 1,000 m
≥ 65 m

Entrance Pupil
80 mm

Field of View Angular
3.7°

Exit Pupil
5.3 mm

Weight for Ocular Accessories (approx.)
Carrying Strap: 55 g (1.9 oz.)
Objective Caps: 52 g (1.8 oz.)
Eyepiece Cover: 18 g (0.6 oz.)

Luminosity
28.4

Twilight Factor
34.6

Neck Strap
Standard

Eyecups
Cylindrical

Neck Strap Attachment
Standard

Rubbing Armoring
NBR Long Life

Objective Cover
Yes

Waterproof
Submersion to 5 m (16 ft.)

Rain Protection Cap
Yes

Interpupillary Distance
56 - 74 mm

Special Features
Tripod Mount,
Military Specifications

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

Applications: Standard issue Binocular for

- Military
- Law Enforcement

STEINER

For International Defense and Military Sales of Binoculars and Riflescopes:

STEINER-OPTIK GmbH
Defense & Law Enforcement Division
Dr.-Hans-Frisch-Str. 9
D-95448 Bayreuth
Germany

Tel: +49 921 7879-0
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:

Steiner-eOptics®
70 Garden Court
Monterey, CA 93940
United States

Tel: +1 831-373-0701
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