



LEUPOLD[®]

Tactical Binocular

USER GUIDE

Thank you for choosing a Leupold® Tactical binocular. We trust that all the work we put into it will reward you with years of enjoyment and trouble-free use.

Using Your Leupold® Tactical Binocular

Using your Leupold Tactical binocular is very simple. However, you must set them to match your eyesight before use. This is done by adjusting the interpupillary distance and focusing the binoculars to your own visual acuity.

ADJUSTING INTERPUPILLARY DISTANCE

The interpupillary distance is simply the distance between the pupils of your eyes. To ensure a clear, single image, the binocular must be set so that the center of each ocular lens is the same distance apart as your own pupils.

TO SET THE INTERPUPILLARY DISTANCE:

1. Hold the binocular up to your eyes in the normal manner.
2. Look through the binocular with both eyes open.
3. Move the two barrels (halves) up or down until you see a single, circular image.

SETTING THE DIOPTER ADJUSTMENT

Setting the diopter adjustment of your binocular properly is very important, as properly adjusted binoculars will prevent eye strain and provide you with a crisp, sharp image.

TO SET THE DIOPTER ADJUSTMENT ON RIGHT EYEPIECE DIOPTER ADJUSTMENT MODELS:

1. View an object about 100 yards in the distance.
2. Cover the right objective lens with your hand.
3. Adjust the center focus wheel (located between the two barrels) until the image presented to your left eye is clear and sharp.
4. Cover the left objective lens with your hand.
5. Adjust the diopter adjustment dial until the image presented to your right eye is clear and sharp.

Your binocular is now focused for your eyesight.

TO SET THE DIOPTER ADJUSTMENT ON CENTER FOCUS DIAL DIOPTER ADJUSTMENT MODELS:

1. Pull up the lockable diopter adjustment dial on the top of the center focus dial.
2. View an object about 100 yards in the distance.

3. Cover the left objective lens with your hand.
4. Adjust the center focus wheel (located between the two barrels) until the image presented to your right eye is clear and sharp.
5. Cover the right objective lens with your hand.
6. Adjust the diopter adjustment dial until the image presented to your left eye is clear and sharp.
7. Push down the lockable diopter adjustment dial so that it locks into place.

Your binocular is now focused for your eyesight.

To make any adjustments in the field, simply turn the center focus dial while viewing through both barrels.

BINOCULARS EQUIPPED WITH A MILLING RETICLE

The reticle is located in the left binocular barrel. The reticle can be rotated 360° by turning the knurled eyepiece. Reticle rotation allows for setting the reticle parallel with the horizon regardless of the user's interpupillary distance or position of observation. Rotation of the reticle will also allow for accurate range estimation of targets that are not parallel or perpendicular to the horizon.

To range with the Mil-L reticle, follow the instructions for the Leupold Mil Dot and TMR reticles listed in the Tactical Milling Reticle instruction manual.

CLEANING

You can clean the fully armored body by simply wiping off any accumulated dirt or dust.

Clean the lenses as you would a camera lens. For optimal cleaning, use the Leupold Lens Cleaning System. Begin by using the brush to whisk away dust. Then use the microfiber cleaning tip, which is impregnated with a special non-liquid cleaning compound, to clean the glass. If you don't have a Leupold Lens Cleaning System, use a standard lens brush to remove dust and then pure alcohol, high-grade glass cleaner, or pure water on a cotton swab.

A NOTE FOR THOSE WHO WEAR EYEGASSES

Leupold Tactical binoculars feature eyecups you can adjust to accommodate the optimal eye relief distance required even when wearing eyeglasses. To adjust, simply pull the eyecups straight out, or push them in to the optimal eye relief setting for your eyes.

Leupold Product Service

Leupold Tactical optics are engineered and manufactured to standards set and monitored by the design engineers at Leupold's plant in Oregon. The goal is to provide you with reliable performance at a reasonable price.

If your Leupold Tactical binocular fails to perform in any way, you may return it directly to the factory for service. We recommend contacting Leupold Technical Service at 1-800-Leupold (538-7653), and following these shipping instructions:

1. Include a note with your name, address, telephone number, e-mail, and a description of the problem.
2. Pack the binocular in its original box (if you have it) or another suitably strong shipping box.
3. Wrap the package securely using filament strapping tape on the outside.
4. Ship the binocular by parcel or mail service (insured, if possible) to one of the following addresses in the United States:

In the United States:

Parcel Service:

Leupold Product Service
14400 NW Greenbrier Parkway
Beaverton, OR 97006-5790
USA

By Mail:

Leupold Product Service
P.O. Box 688
Beaverton, OR 97075-0688
USA

Outside the United States:

Canada: Korth Group Ltd., 103 Stockton Point, Box 490 Okotoks, AB T1S 1A7,
Canada

Australia: Nioa, PO Box 191, Pinkenba, Qld 4008 Australia (for items originating
from Australia, New Zealand, New Caledonia and Japan)

Sweden: HDF Gyttorp Jakt AB, Svarvaregatan 5, S-302 50 Halmstad, Sweden

**Our Product Service telephone numbers are (503) 526-1400 or (800)
LEUPOLD (538-7653), fax is (503) 352-7621. They can also be contacted
through our Web site at www.leupold.com.**

Leupold Tactical Products Warranty

Warranties on Leupold Tactical optical products may vary depending on use and other factors.

LEUPOLD, GOLDEN RING, MARK 4, the Golden Ring design, the circle-L reticle logo design, and various other marks are registered trademarks of Leupold+Stevens, Inc. All marks, including corporate logos and emblems, are subject to Leupold's rights and may not be used in connection with any product or service that is not Leupold's, or in any manner that disparages or discredits Leupold, or in a manner likely to cause confusion.

Certain other trademarks used in connection with Leupold products and services are the property of their respective owners, and are used with permission. BOONE AND CROCKETT CLUB and BOONE AND CROCKETT are registered trademarks of the Boone and Crockett Club. RMEF and ROCKY MOUNTAIN ELK FOUNDATION are registered trademarks of the Rocky Mountain Elk Foundation. ADVANTAGE TIMBER and ADVANTAGE TIMBER HD are trademarks or registered trademarks of Jordan Outdoor Enterprises Ltd. MOSSY OAK BREAK-UP, MOSSY OAK BRUSH, MOSSY OAK OBSESSION, and MOSSY OAK TREESTAND are trademarks or registered trademarks of HAAS Outdoors, Inc. A.R.M.S. is a registered trademark of Atlantic Research Marketing Systems, Inc.

We reserve the right to make design and/or material modifications without prior notice.

Copyright © 2016 Leupold+Stevens, Inc. All rights reserved.

Notes

Notes



www.leupold.com

LEUPOLD+STEVENS INC.

P.O. BOX 688

BEAVERTON, OR 97075-0688 U.S.A.

1(800) LEUPOLD (538-7653)

14400 NW GREENBRIER PARKWAY

BEAVERTON, OR 97006-5790 U.S.A.

(503) 526-1400

Part# 115978 Artwork# 115979B