



HORUS™



OWNER'S MANUAL
HoVR™ 6.5-40X50 SPOTTING SCOPE

CONTENTS

Nomenclature and features	3
Magnification settings	4
Mounting the spotting scope on a tripod	4
Focusing the image.....	4
Caring for your spotting scope	5
Warranty and service	6
Specifications.....	7

Record the spotting scope serial number below for future reference:

WARNING!

To avoid permanent eye damage or blindness, do not look directly at the sun or other extremely bright lights through the spotting scope.

WARNING!

HVRT Corp. does not authorize the export of these items outside of the United States of America. Riflescopes and accessories listed within, are controlled for export by the U.S. Department of State, under the International Traffic In Arms (ITAR) regulations (22 CFR, Parts 120-130), and/or the Department of Commerce under the Bureau of Industry and Security Export Administration Regulations (15 CFR, Parts 730-774). To export these products outside of the United States of America, you must comply with the regulatory agency's license and documentation requirements.

Product specifications, features, appearances and information subject to change without notice. For the latest updates and information regarding our products, visit www.horusvision.com.



- | | |
|-----------------------------------|------------------------------------|
| A: Body | E: Mounting base for tripod |
| B: Diopter Adjustment Ring | F: Objective Lens |
| C: Magnification Ring | G: Accessory Mounting Holes |
| D: Focusing Ring | |



E: Mounting base for tripod

MAGNIFICATION SETTINGS

To change magnification, rotate the magnification ring clockwise (more magnification) or counter-clockwise (less magnification). The magnification power will be indicated on the numbered scale, aligned with the red index mark. The numbers are relative to what the unaided human eye sees; for example, a 40x setting will give the appearance of being 40 times closer to your chosen target.



MOUNTING THE SPOTTING SCOPE ON A TRIPOD

The use of a sturdy tripod is recommended to prevent image shake and viewing fatigue. It is almost impossible to hold a spotting scope steady, especially at higher magnifications.



The integral tripod base accepts the standard 1/4"-20 UNC thread found on virtually every photographer's tripod. The screw should be tightened snugly when mounting the spotting scope, but do not tighten excessively to avoid stripping the threads.



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FOCUSING THE RETICLE

The Diopter ring (B) is used for setting the reticle focus to match your particular vision. Turn the orange ring closest to the eyepiece inward until the reticle is out of focus, then turn it outward until the sharpest reticle image is achieved.

1. Set the power zoom ring at the highest magnification.
2. Look through the spotting scope eyepiece at a light colored background such as a white wall, overcast sky, or drape a thin white cloth over the objective to eliminate background clutter. Determine if the reticle is clear and in focus instantly when you look through the eyepiece. Be aware that staring at the reticle for more than two seconds during this process will cause your eye to compensate, resulting in a false indication of reticle focus. Look away for a few seconds then retry for best results. You are looking for a sharp, crisp and well defined reticle image.
3. If adjust is necessary, rotate the orange diopter ring until the image is clear. Due to the way the human eye focuses, best results are usually obtained by turning the eyepiece clockwise until the reticle is slightly blurred then moving it counterclockwise until sharp focus is obtained.

If the reticle tends to fade in and out of focus, or you are experiencing eye strain with extended shooting sessions, that is an indicator that the reticle is not properly focused for your eye. A properly focused reticle will remain sharp for extended periods.

Be sure to register your warranty at <https://www.horusvision.com/support/warranty-registration>

FOCUSING THE IMAGE

While looking through the eyepiece, slowly turn the focusing ring clockwise or counter-clockwise until the image is sharp and crisp. Closer images generally require a clockwise turn, while extremely distant images generally require a counter-clockwise turn. You may need to readjust your focus after changing magnification settings.



CARING FOR YOUR SPOTTING SCOPE

All Horus Vision spotting scopes are 100% water-proof, dust-proof, fog-proof and purged with inert nitrogen gas to prevent condensation from accumulating on optical surfaces. Nevertheless, like any fine optical instrument, it is necessary to carefully handle and protect all optical surfaces from damage. When the scope is not being used, it should be covered using the protective case provided.

Never use gun cleaning solvents, aerosols, other harsh solvents or chemicals, cans of compressed air or insect repellants around your spotting scope or another other optics with coated lenses, as these can ruin the coatings applied to the glass surfaces.

Cleaning the spotting scope exterior

Clean the scope's body with a clean cloth lightly moistened with clean

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water or alcohol. Do not use strong solvents. While cleaning your scope, be sure to protect its lenses by installing the covers that came with it. Ammonia-based solvents can destroy the coating on the glass.

In the event of submersion in mud, sand, dirty or salt water, flush the outside of the scope with clean water to remove encrusted material and salt. Cover the lens before flushing with water. Wipe the outside dry with a soft cloth then proceed to the step below.

Cleaning Lenses

With the lens facing down to allow the debris to fall away from the surface, remove loose dirt and dust with a lens brush. Do NOT use high-pressure compressed air from cans (such as found in office supply stores). They have been known to destroy lens coatings. If there is grit stuck to the lens that won't come off with a brush, flushing the surface with alcohol or distilled water will prevent that grit from being rubbed into the glass by the cleaning swabs.

Using a soft, clean, lint-free cotton swab or lens cleaning cloth, and lens cleaning fluid applied to the swab, clean the lens starting in the center, working to the outside in a circular motion. Make only one pass to the edge where the glass meets the metal. Once you reach the edge of the lens, do not re-use that swab as it will often contain abrasive grit that will scratch the surface. Start over in the center with a new swab and repeat the process until the glass is clean. Use a very small amount of cleaning solution for the last pass to prevent streaks.

Store your spotting scope in a cool, dry, dust-free location.

LIMITED LIFETIME WARRANTY

Congratulations on your purchase of a Horus Vision product. As provided herein, Horus Vision warrants (the "Limited Warranty") to its original purchasing customer and permitted transferees (collectively, a "Customer") that manufactured products (the "Product" or Products," as the context so requires) sold by Horus Vision will be free from defects in material or workmanship for the intended use and under normal conditions for lifetime of the product from the date of sale of such Product to the initial Customer. Date of sale shall be established by the initial Customer's purchase receipt or by the products serial number if purchased directly from Horus Vision.

Remedies

If Customer believes that a Product is defective and covered by this Limited Warranty, Customer must notify Horus Vision in writing within 30 days of its discovery of the defect, at which time Customer will receive a Return Merchandise Authorization ("RMA") number. The Customer's notice must identify the Product, including by serial number, and contain a detailed description of the alleged defect. The method of such notification must be by completing an RMA Request Form at www.horusvision.com or by telephone at (866) 568-2926. All returns must be accompanied by an RMA number and a purchase receipt.

Horus Vision will investigate warranty claims in good faith and with reasonable promptness. If Horus Vision determines that the Product is defective and covered by this Limited Warranty, Horus Vision will, at its option, either repair or replace the defective Product. Horus Vision may, at its option (a) send a replacement Product to Customer, (b) repair or replace Product on-site, or (c) require Customer to ship the Product to Horus Vision's authorized service facilities. This Limited Warranty does not include the cost of Customer's removal, shipment or reinstallation of Product, which shall all be at Customer's risk and expense. The foregoing are Customer's sole and exclusive remedies for any defect in any Product.

This Limited Warranty may be transferred to a transferee, provided adequate documentation can be provided to establish date of purchase to Horus Vision as set forth above.

Exclusions

This Limited Warranty does not apply to: (a) damage caused by accident, abuse, misuse, negligence, general wear and tear, extreme temperatures, flood, fire, earthquake or other external or extraordinary causes; (b) damage caused by using or operating the Product outside the permitted or intended

uses described by Horus Vision; (c) damage caused by the failure to properly install, maintain and operate the Product in accordance with Horus Vision's recommendations; (d) damage caused by service (including repairs and modifications) performed by anyone other than Horus Vision; (e) any Product that has been modified; (f) any Product that has had its serial number altered or removed; (g) the inability of Customer to use the Product; (h) cosmetic damage, including but not limited to scratches and dents; (i) any accessories such as lens caps, straps and cases; and (j) any batteries, or damage directly or indirectly caused by batteries.

Limitations

This Limited Warranty is given in lieu of all other warranties, express or implied, including, but not limited to, implied warranties of merchantability and fitness for a particular purpose. Horus Vision is not responsible for direct, indirect, special, general, incidental or consequential damages resulting from any breach of warranty or condition, or under any other legal or equitable theory, including but not limited to loss of use; loss of revenue; loss of actual or anticipated profits (including loss of profits on contracts); loss of the use of money; loss of anticipated savings; loss of business; loss of opportunity; loss of goodwill; loss of reputation; or any other indirect or consequential loss or damage howsoever caused. Please note that some states and countries do not allow the exclusion or limitation of certain types of damages or claims, so the foregoing limitations may not apply to every Customer. In states or countries where permissible, Horus Vision limits the duration of all implied warranties to the period of this Limited Warranty.

General

This Limited Warranty grants specific legal rights. Customer may also have other rights which vary from state to state (or by country). This Limited Warranty may not be transferred by Customer, except as provided above. No person is authorized to make any modification, extension or addition to this Limited Warranty except an authorized agent of Horus Vision. If any term is held to be illegal or unenforceable, the legality or enforceability of the remaining terms shall not be affected or impaired. This Limited Warranty shall be governed by the laws of the State of Idaho, USA, without regard to any conflict of law provisions or the United Nations Convention on Contracts for the International Sale of Goods. Horus Vision reserves the right to discontinue manufacture of any Product or change Product materials, design or specifications without notice.

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SPECIFICATIONS



A. Length 10.7 in/73 mm

B. Objective Diameter 50mm

Weight 40 oz/1134 g

Magnification Range 6.5-40x

Exit Pupil 6.5x: 5.15 mm

..... 40x: 1.24mm

Eye Relief 1.7 in/43.2 mm

Field of View @ 100 yd/m 6.5x: 26.2 ft/8.7 m

..... 40x: 5.2 ft/1.7 m

Waterproof Yes

Nitrogen Purged Yes

Armoring Full Rubber

Tripod Thread 1/4" 20 UNC thread

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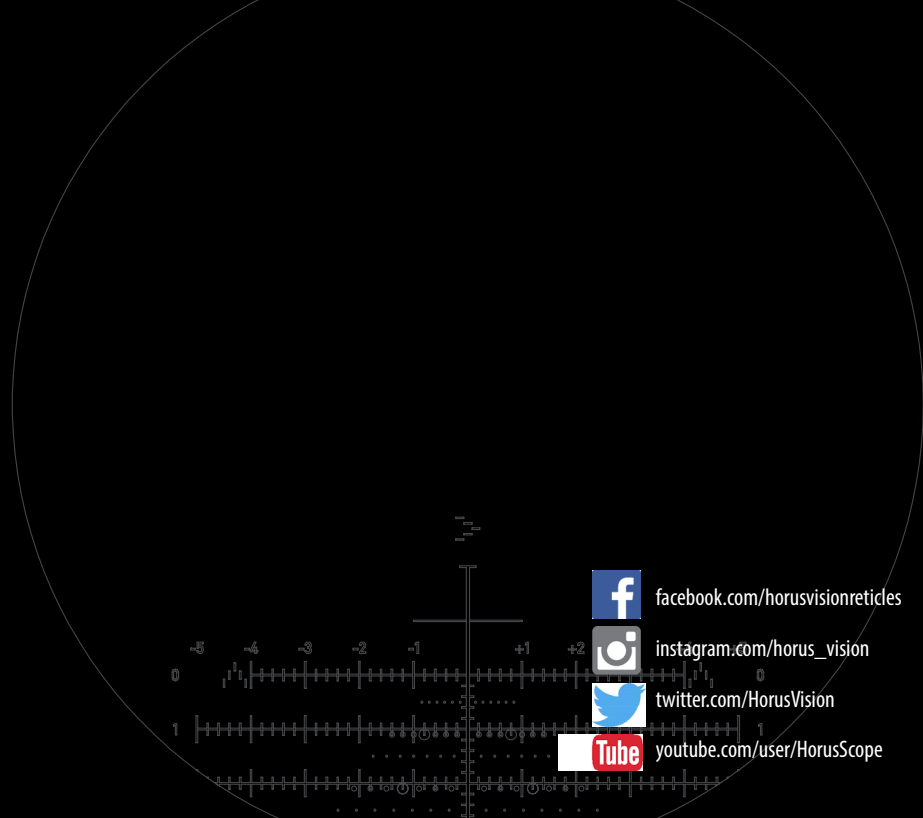


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