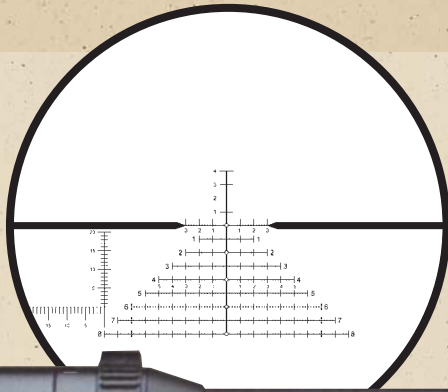




HORUS VISION®

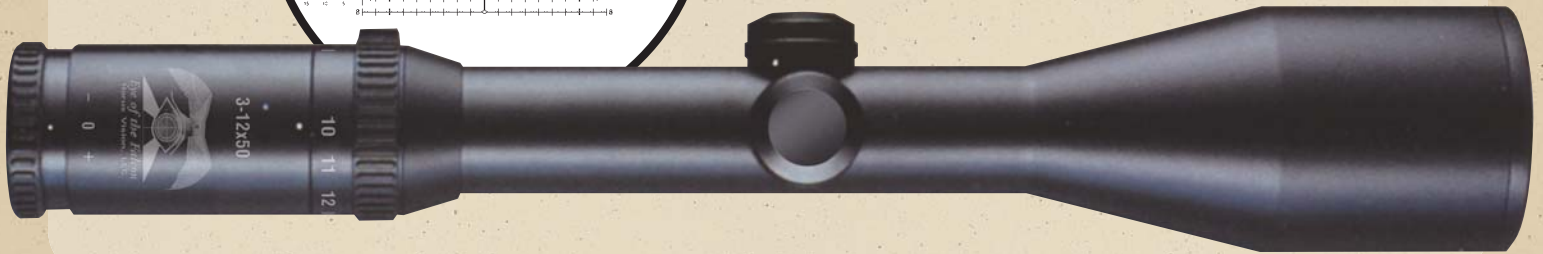
THE HORUS HAWK FOR THE ALL AROUND HUNTER

HH-425™
@ 12X



HAWK

3-12X50 NON-ILLUMINATED
(MODEL 1000)



WITH THE "HAWK" YOU DO NOT NEED A COMPUTER OR HANDHELD!

For general hunting, sometimes it is not convenient nor necessary to have a computer with you, therefore we have developed the "Hawk" with the unique HH-425™ Reticle that allows you to engage hunting targets with the accuracy necessary to bag that trophy at almost any distance. Of course the "Hawk" and the HH-425™ Reticle are compatible with the Horus ATRAG software if you choose to

use it, but we have developed Range (Data) Cards for the most popular hunting cartridges which you can use instead. Simply range your target using the HH-425™ Reticle, look on your Range Card for the proper hold, then squeeze the trigger and take your trophy home! No turrets to deal with, no clicking elevation and windage, just hold and shoot.

THE RANGE CARDS BELOW ARE EXAMPLES OF RANGE CARDS PROVIDED WITH EACH "HAWK"

.375 H&H PMC 300 Gr Barns B.C. .548 @ 2500fps					
RANGE	ELEVATION HOLD	WIND HOLD	RANGE	ELEVATION HOLD	WIND HOLD
100	0.0	0.2	375	2.3	0.8
125	0.1	0.2	400	2.5	0.8
150	0.3	0.3	425	2.8	0.9
175	0.5	0.4	450	3.1	1.0
200	0.7	0.4	475	3.4	1.0
225	0.9	0.5	500	4.3	1.0
250	1.1	0.5	525	4.0	1.1
275	1.3	0.6	550	4.3	1.3
300	1.5	0.7	575	4.7	1.3
325	1.8	0.7	600	5.0	1.4
350	2.0	0.8			

.308 Win Lapua 185 Gr FMJ BT .490 @ 2495					
RANGE	ELEVATION HOLD	WIND HOLD	RANGE	ELEVATION HOLD	WIND HOLD
100	0.0	0.2	375	2.4	0.9
125	0.1	0.3	400	2.6	1.0
150	0.3	0.3	425	2.9	1.0
175	0.5	0.4	450	3.2	1.1
200	0.7	0.5	475	3.5	1.2
225	0.9	0.5	500	3.8	1.3
250	1.1	0.6	525	4.2	1.4
275	1.3	0.6	550	4.5	1.4
300	1.6	0.7	575	4.0	1.5
325	1.8	0.8	600	5.3	1.6
350	2.1	0.8			

(Conditions set for 10 mph Cross Wind)

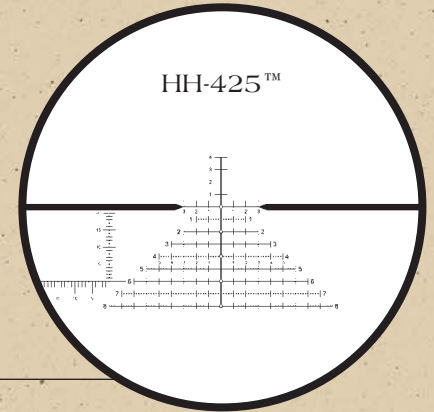


HORUS VISION®

THE HAWK™ 3-12x50 HUNTING SCOPE

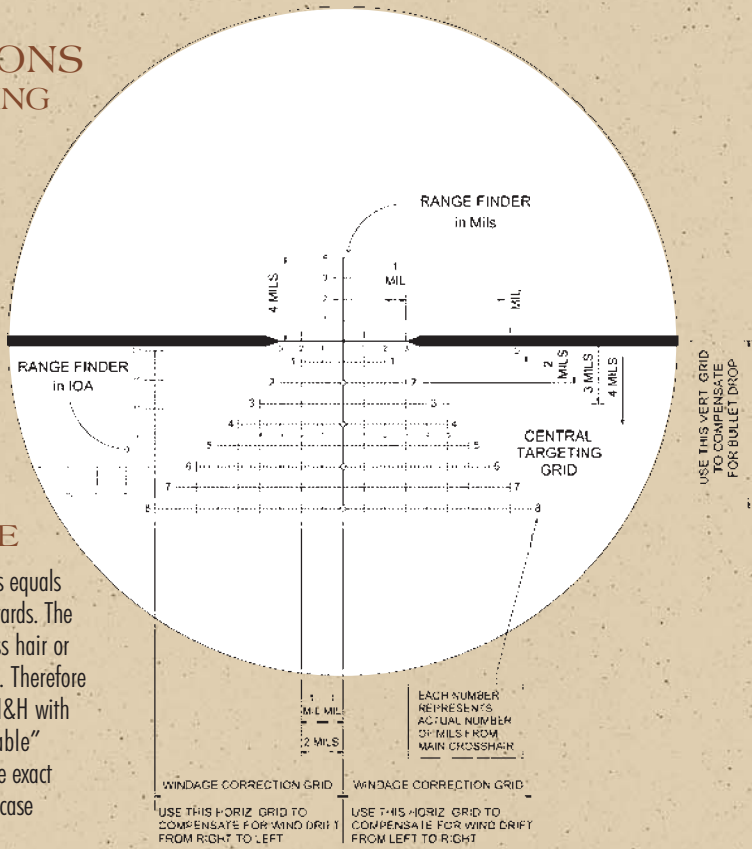
The Horus Vision® Hawk™ 3-12X50 Optic is fitted with the new Horus HH-425 Reticle™. This reticle differs from Horus Vision's® other patented reticles in that while it is calibrated in Mil Radians it is abbreviated to have leave more viewing area but still allow sufficient radian lines to accommodate most popular calibers to ranges of at least 600 yards. A Mil Radian in this optic subtends to 3.6 inches at 100 yards, therefore each hack mark on the reticle subtends, or covers, .72 inches at 100 yards, 1.44 inches at 200 yards, etc.

This reticle was designed for the general hunter who can use the reticle without the use of the Horus Vision Software in the field. While the Horus Vision Software may be used, each scope has been provided with range cards that are applicable for use with popular hunting cartridges.



SPECIFICATIONS GENERAL HUNTING

HH-425™



“HOLD OVER” USING THE HH-425™ RETICLE

As noted above, each hack mark is equals .2 of a mil radian (.72") at 100 yards. The reticle is set up with a major cross hair or 'Stadia Line' at every Mil Radian. Therefore if you are using a 300 Gr .375 H&H with a 100 yard zero, the "Range Table" provided with your scope shows the exact holds for specific distances, in this case every 25 yard increments.

Your Hawk Does Not Need Software!

Horus Vision, LLC scopes and reticles are protected by U.S. Patent 6,032,374; U.S. Patent 5,920,995 and Australian Patent 721,875. Other Patents are pending.

PATENT INFORMATION

As of today, Horus Vision® is the owner of twelve issued patents in the United States and around the world. Additionally, Horus Vision® has eleven pending patent applications in the United States and around the world as well.

These patents and patent applications cover a variety of reticles, scopes, software and shooting systems for accurate long-range and short range shooting. In particular, among other things, the patents and applications cover reticles and scopes with primary and secondary vertical and horizontal crosshairs that permit selection of secondary aiming points to account for a variety of factors that influence accurate targeting. The patents and applications also cover software and integrated hardware and software systems for enhanced target acquisition and shooting.

To date, these patents and patent applications have been respected in the marketplace for high-end shooting systems. Several parties

have been sued or threatened with suit and have agreed to remove their products for the market, avoid entering the market, or take a license. Likewise, several respected parties have entered into business relationships with Horus Vision® to manufacture and distribute the patented products, including Schmidt & Bender, U.S. Optics, 511, etc.

Horus Vision® has asked for and received vigorous management of its patent portfolio. In addition to the enforcement of the portfolio discussed above, this includes aggressive capture of new inventions as they are created and continued prosecution of existing technologies to ensure that the various aspects of the inventions are captured as broadly as possible. As such, the patent portfolio will continue to yield broader patent protection and to ensure that the next generation systems are adequately protected.

WARRANTY INFORMATION

This product is covered by a lifetime warranty against manufacturer's defects. Please be aware that the warranty only covers manufacturer's defects. It does not cover the following:

- General wear and tear, such as scratches, dents, nicks, or missing pieces
- Water damage
- Fading/chipping of the material on the product
- Lost or stolen parts
- Damage due to personal misuse or negligence

SCOPE SPECIFICATIONS

Model	Hawk™
Power	3 - 12 X 50
Length	13.6" (345mm)
Weight	25.6oz (727 G)
Tube Diameter	30mm
Wall Thickness	2.6mm
Material	6061-T, 340 HV Harness
Tube	1 piece
Exterior Finish	Black Anodize
Lenses	11 + Reticle
Lens Coating	Multi Coated
Objective	50mm
Field of View	8.29 - 2.5m (at 100m)
Eye Relief	4.5"-3.24" (115.5-83mm)
Exit Pupil	12.5 - 3.1mm
Twilight Factor	14.14 @ 4 X 28.28 @ 15X
Reticle	H-70®
Adjustment	1 Click = 1/10 Mil Radian
Adjustment Range	Elevation 6.5 Mil Radian
Shockproof	1,200 Gs
Waterproof	5 meters
Illuminated	No
Gear Zoom 34X Stronger	Yes
Turret Caps	Yes