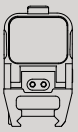
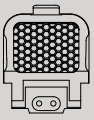
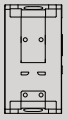
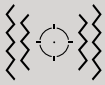
QSIGHT R

Ready When It Matters

	Large Field of View with Multi-Coated Lens
	2 MOA Dot + 65 MOA Circle
	Protective Lens Cover System with ARD Compatibility
	Micro T1/T2 Footprint
NV	Quick-Access NV Button
	Motion Activation Technology (MAT)



OSIGHT R

Ready When It Matters

Market Applications

Tactical, Competition, Self-Defense, Training, Hunting

UPC

6978095650315

DESCRIPTION

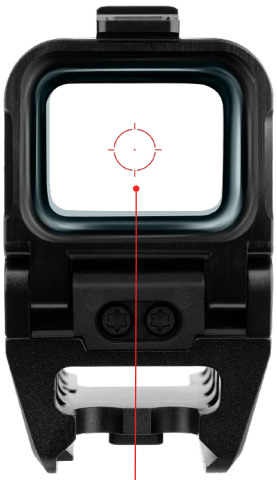
Built for close-to-mid-range rifle applications, the Osight R delivers a wider, clearer sight picture that helps you acquire targets faster, transition more smoothly, and stay focused when every second counts. Its 1.10" × 0.87" viewing window and advanced multi-coated lens maximize light transmission and reticle clarity for exceptional visibility across a wide range of lighting conditions. The versatile Multi-Reticle System lets you switch between a precise 2 MOA dot, a bold 65 MOA circle, or a combination of both to match your shooting scenario. Built on the widely adopted Micro T1/T2 footprint, Osight R supports an extensive mounting ecosystem and comes standard with a 1.535" lower 1/3 co-witness mount, while optional 1.21" and 1.93" mounts provide additional configuration flexibility. Designed for demanding environments, the optic features a Protective Lens Cover System compatible with an included anti-reflective device (ARD) to reduce glare while protecting the front lens. A dedicated Night Vision button enables instant switching between daylight and NV modes, while Motion Activation Technology (MAT) automatically wakes the optic with movement and powers it down after inactivity to conserve battery. Constructed from 7075-T6 aluminum with an IPX8 waterproof rating, Osight R is engineered for dependable performance in harsh conditions. A low-battery indicator, 12 brightness settings with memory, and a rugged, lightweight design complete a rifle optic built for confidence in every shot.



Protective Lens Covers

Battery Tray

Elevation Adjustment



2 MOA Dot + 65 MOA Circle



ARD (Anti-Reflective Device)

Brightness Adjustment

Windage Adjustment

NV Button

OSIGHT R

Ready When It Matters

FEATURES

• **Large Field of View with Multi-Coated Lens (1.10'' × 0.87''):** With a 1.10" × 0.87" viewing window and advanced multilayer lens coatings, the Osight R enhances light transmission and dot clarity for a brighter, clearer sight picture. An expanded field of view enables faster target acquisition and transitions, while a T1/T2 footprint provides versatile mounting options, easy optic swaps, and a secure, lightweight interface built for demanding use.

• **Multi-Reticle System (2 MOA Dot + 65 MOA Circle):** Switch between a precise 2-MOA dot for refined shot placement, a bold 65-MOA circle for rapid close-range target acquisition, or combine both for maximum versatility. This adaptable reticle system allows users to tailor their sight picture to any shooting scenario — balancing speed and precision without compromise.

• **Protective Lens Cover System with ARD Compatibility:** Constructed from durable glass fiber reinforced polyamide, the removable front and rear protective lens covers shield the primary glass from debris, scratches, and impact. The interchangeable front cover can be replaced with the included anti-reflective device (ARD) to reduce glare and reflections while providing additional front lens protection.

• **Micro T1/T2 Footprint:** Built on the widely adopted Micro T1/T2 footprint, Osight R provides access to an extensive mounting ecosystem. Osight offers 1.21″, 1.535″, and 1.93″ optical center height mounting options, allowing the optic to adapt to a wide range of setups and shooting preferences. A compact 4-screw interface keeps the system lightweight and low-profile while delivering secure, recoil-resistant attachment across a wide range of rifle platforms.

• **Quick-Access NV Button:** An NV button enables convenient switching between daylight and night vision modes, eliminating the need to cycle through brightness settings. With 9 daylight and 3 night vision brightness levels — each retaining its last-used setting — Osight R adapts quickly to changing environments while maintaining consistent, user-defined visibility.

• **Motion Activation Technology (MAT):** The Osight R powers on at the slightest movement, and powers down after 3 minutes of inactivity to conserve battery.

• **7075-T6 Aluminum (IPX8 Waterproof):** Built from rugged 7075-T6 aluminum and precision CNC-machined for structural integrity, Osight R is engineered to withstand hard use and demanding conditions. The rugged housing is IPX8 waterproof rated, providing dependable protection against water intrusion while maintaining long-term durability in the field.

• **Low Power Indication:** When battery voltage drops below 2.2V, the reticle will quickly triple-flash once per minute to recommend a battery replacement.

• **Lower 1/3 Co-Witness Mount Included:** Osight R comes standard with a 1.535″ lower 1/3 co-witness mount, providing flexibility for different rifle configurations and shooting preferences. It is also compatible with optional 1.21″ low and 1.93″ height mounts (sold separately), allowing users to customize optic height for improved ergonomics and platform-specific performance.

• **12 Brightness Settings:** 9 daylight and 3 night vision settings — compatible levels for versatility in any demands.

• **Memory Function:** Once activated, the built-in memory function returns to the last selected brightness level, allowing users to focus on the target without distraction.

RUNTIME & BRIGHTNESS

Reticle	2 MOA Dot	2 + 65 MOA	65 MOA Circle
			
Mode 5	83,000 H	15,000 H	18,000 H

Settings	Night Vision	Day Light
Brightness	(Lowest) Level 1-3	Level 4-12 (Brightest)

OSIGHT R

Ready When It Matters

SPECIFICATIONS

Optic	Osight R
Reticle Type	2 MOA Dot & 65 MOA Circle
Reticle Color	Red
Emitter	Enclosed
Light Wavelength	650 nm
Adjustment Per Click	0.5 MOA
W&E Travel Range	± 50 MOA
Battery Life	83,000 H (Mode 5)
Power Source	CR2032
Brightness Settings	9 DL & 3 NV
Window Size	1.10 × 0.87 in / 28 × 22 mm
Magnification	1×
Parallax-Free	Yes
Unlimited Eye Relief	Yes
Motion Activation Technology (MAT)	Yes
Memory Function	Yes
Multi-Coatings	Yes
Housing Material	7075-T6 Aluminum
Waterproof Rating	IPX8
Dimensions	2.72 × 1.42 × 2.52 in 69 × 36 × 64 mm
Weight	6.70 oz / 190 g (standard mount & battery included)

⚠ WARNING

- **INGESTION HAZARD:** This product contains a button cell or coin battery.
- **DEATH** or serious injury can occur if ingested.
- A swallowed button cell or coin battery can cause **Internal Chemical Burns** in as little as **2 hours**.
- **KEEP** new and used batteries **OUT OF REACH of CHILDREN**.
- **Seek immediate medical attention** if a battery is suspected to be swallowed or inserted inside any part of the body.

WARRANTY

www.osight.com/lifetime-warranty

OPTIONAL ACCESSORY

Picatinny Riser Mounts
ORL-121
ORH-193

IN THE BOX

Optic (CR2032 battery included)
Lower 1/3 Co-Witness Mount (ORS-153)
Adjustment Tool
READ ME Card
6 × M3*4 mm Screws
2 × Protective Lens Covers
ARD (Anti-Reflective Device)
Screw Box
Osight Sticker
Cleaning Cloth
Safety Warnings
User Manual



Note: The Osight R MUST be mounted properly by applying non-permanent (medium/blue) threadlocker to the M5 screw of ORS-153, and torque the screw to 43 in-lbs.

WATERPROOF IPX8

FL1 STANDARD 1 m

COMPLIANCE

CAN ICES-003 (B) / NMB-003 (B)

www.osight.com