



Britannia Defence Systems Limited

Designers, Manufacturers & Integrators of Specialist
Surveillance Systems and Equipment

GS-37R

Day-Night Multipurpose Kit Weapon Sight



Features

- Interchangeable Day and Night Eyepieces
- Long Range Viewing Capabilities (450-900m)
- Allows 24/7 Operation
- Parallax-Free At Any Distance
- Shockproof Even with Heavy Recoil (.375, .50 Cal)
- Precision "Sniper" Turrets Adjustment 120js°
- High Quality Image Possible With Optional Photo/Video Adapter
- Kilic Feintechnik MAC Weaver Mount Included
- Water Resistant
- GS-37R Is 3 Devices In One:

1. Day Time Rifle Scope (7x), Night Vision Rifle Scope (4x), 3. Hand Held Night Vision Monocular
- Image Intensifier Tubes: Gen2+, SuperGen™, XD-4™, XD4™, AutoGated, XR-5™ Or "ONYX"

"ONYX" has the following specs:

- Very Sensitive to Infrared
- High Photo response
- High Resolution 45-73* 1p/mm
- High SNR: 16-28*
- Small Halo*
- Auto Gated*
- "White Phosphor" Photocathode*
- * with Selected IIT

Description

Day/Night Vision Riflescope GS-37R has very unique feature: it's design allows to use this riflescope during the day and at night without losing zero. No special knowledge, tool and time is required to transfer the scope from day to night operating mode. It can be done within seconds by simple interchanging of the "day module eyepiece" with the "night module eyepiece". Precise internal windage/elevation adjustments of the reticle. Reticle type is most popular-cross hair.

Superb quality optical scheme and fixed magnification help maximize light transmission and optical quality. Detachable powerful and focusable I.R. illuminator can be ordered as an optional. Scope can be mounted to standard US weaver rail. GS-37R it is three devices in one. Can be equipped with the following Image Intensifier Tubes: Gen. 2+, Gen. 3, SuperGen, XD-4™, XR5™ Auto Gated.



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Specifications

Magnification:	4X (Night), 7X (Day)
Lens System:	100mm f1.5
Field of View:	8° (Night), 4° (Day)
Range of Focus:	From 10m to infinity
Diopter Adjustment:	+6/-4
Batteries Type:	CR123
Battery Life:	40+ hours
Weight:	900 grams
Dimensions:	330 x 80 x 80mm
Operating Temp:	-40°C to +50°C