

## Night Vision Goggles Tracker 1x24

The YUKON Tracker 1x24 Goggle Kit includes a head mount for comfortable viewing and allows your hands to be free to take on another task.

The Tracker 1x24 Night Vision Goggle Kit pairs a Tracker 1x24 night vision binocular and a head gear kit for hands free viewing.

The unit has a magnification of 1x and an objective lens of 24 mm.

The unit's eye relief of 12 mm allows for comfortable viewing while the 200 m range of detection makes this unit perfect for general observation.

The Tracker 1x24 Night Vision Goggle Kit provides clear viewing in total darkness by utilizing a single built-in IR illuminator with a range of 150 m.

Throw the ergonomically-designed, rubberized body around your neck for a long expedition; the lightweight, compact unit is surprisingly comfortable, making your viewing experience that much more enjoyable.

Like all Tracker models, the Tracker 1x24 Night Vision Goggle Kit utilizes YUKON's newly designed Eclipse lens cap system, which removes lens cap hassles, dual eye diopter adjustment with central focusing, and a wide field of view.

YUKON's exclusive Eclipse lens cap system not only protects the unit from bright light, it also saves users from many irritations.

Everyone knows the hassles associated with binoculars' lens caps - they get lost or tangled, but without them the lenses become dusty or scratched up.

The Eclipse lens cap system features flip-top lens covers that can be flipped up to fit against the binoculars' body and rotated to ensure that they are out of the viewing field.

Also, the covers can be taken off all together.

In addition to the Eclipse lens cap system, the water resistant Tracker utilizes a soft, one-piece eyecup to prevent external light distortion and light leakage from the device, allowing the user to remain hidden in the night.



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## **FEATURES**

View: Binocular
Multifunctional system
Single built-in IR illuminator
Lightweight and compact
Durable, rubber armor body
Wide field of view
Eclipse lens cap system
Head mount kit included
Perfect for high-tech Ranger games and night hiking
Yukon quality certified tube





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TYPE	
Туре	Binocular
OPTICAL SPECIFICATIONS	
Magnification	1
Mirror/Lens diam.	24 mm
Exit pupil	24 mm
Diopter setting	✓
Field of view at 1000m	540 m
Field of view	30 degrees
Field of view (m/100m) min.	54
Field of view (m/100m) max.	54
Close focus	1 m
Visibility	150 m
Image resolution min. (lp/mm)	36
Image resolution max. (lp/mm)	36
ELECTRONICS, HARDWARE & SOFTWARE	
Batteries needed	1x CR123A 3V
Batteries included	✓
IR illumination	Build-in IR illumination
Range	150 m
Integrated infrared illuminator	✓
Intensifier tube	Generation 1+
GENERAL TECHNICAL DATA	
Tripod adapter thread	✓
Eye relief	12 mm
Colour	black
Body material	Plastic
Body armouring	Rubber/Plastic
Ext. warranty after online registration*	5 Years
Head mountable	✓
DIMENSIONS & WEIGHTS	
Total length	175 mm
Total width	123 mm
Total height	72 mm
Net weight (without access.)	800 g