

# 8X42 mm Binocular



WINCHESTER® SUPREME® BINOCULAR	8X42 mm
MAGNIFICATION	8X
OBJECTIVE LENS DIAMETER	42 mm
OCULAR LENS DIAMETER	24 mm
TYPE OF PRISM	Roof / BaK4
PRISM COATING	Silver
LENS COATING	WINcoat™ full multicoat
FOCUS SYSTEM	Central focus
EXIT PUPIL DIAMETER	5.3 mm
EXIT PUPIL DISTANCE	17.5 mm
FIELD OF VIEW (FOV)	7.5°
FOV 1000 YARDS	395 ft
FOV 1000 METERS	132 m
CLOSE FOCUS MINIMUM	3 m / 10 ft
DIOPTER SYSTEM	Right diopter ring
DIOPTER COMPENSATION	±3
INTERPUPILLARY DISTANCE	56–73 mm
WEATHER PROOF	Yes
WATER PROOF	Yes
SUBMERSIBLE	1m/15 minutes
NITROGEN FILLED	Yes
EYECUPS SYSTEM	Twist-up
CHASSIS MATERIAL	PPS
IP RATING	IPX7 (1m/30min)

## Key Features

Our Winchester WINcoat™ fully multicoated lenses protect from dirt and debris while transmitting maximum light to your eye with excellent color and clarity.

Our modern PPS thermoplastic frame is high strength and light, with an attractive tactile coating for a sure grip in all weather conditions. Smooth focusing ensures a pleasant experience while viewing in the field, the stadium, or in the sky.

Hunters and bird watchers achieve accurate color saturation with reduced weight for all day comfortable carry.

- » High quality BAK4 prisms with high density (HD) glass for brighter, clearer, and crisper detailed images from edge to edge, even in low light conditions.
- » Fully multi-coated lenses throughout the optical system for increased light transmission, reduced glare, improved image quality and crisp edge to edge performance.
- » Silver coated phase correcting prism lenses for higher light transmission, brighter images with increased contrast.
- » Wide Band green objective and eyepiece lens coatings for excellent light transmission and reduced glare.
- » High performance PPS thermoplastic chassis construction that balances light weight with rigid construction and rugged durability.
- » Nitrile NBR / PVC protective rubber armoring that resists heat & oil, provides excellent shock absorption, provides a slip resistant grip, and has high abrasion resistance for long term use.
- » Twist up eyecups for use with or without eyeglasses.
- » Nitrogen filled and sealed optical system for fog and water.
- » Knurled focus adjustment knobs for a secure grip.
- » Lens covers, cleaning cloth, chest harness, padded case, and user manual.