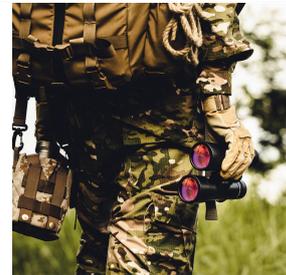


CAPTOR

PICTURES	SPECIFICATION	8x32	8x42	10x42	10x50	12x50	15x56
	POWER	8x	8x	10x	10x	12x	15x
	OBJ.LENS DIA(mm)	φ32	φ42	φ42	φ50	φ50	φ56
	TYPE OF PRISM	BAK4	BAK4	BAK4	BAK4	BAK4	BAK4
	NUMBER OF LENS	8pieces 6groups	9pieces 7groups				
	LENS COATING	Super Multi-coated					
	PRISM COATING	Phase Coating High Reflection Dielectric Coating	Phase Coating High Reflection Dielectric Coating	Phase Coating High Reflection Dielectric Coating	Phase Coating High Reflection Dielectric Coating	Phase Coating High Reflection Dielectric Coating	Phase Coating High Reflection Dielectric Coating
	FOCUS SYSTEM	Center Focus					
	FOCUSING LENS	Interior	Interior	Interior	Interior	Interior	Interior
	EXIT PUPIL DIAMETER(mm)	φ4	φ5.3	φ4.2	φ4.88	φ4.17	φ3.8
	EXIT PUPIL DIST(mm)	15.6	17.5	15.1	17	15	16.1
	FIELD OF VIEW	7.8°	7.5°	6.2°	6.1°	5.2°	4.6°
	FIELD OF VIEW(ft/1000yds)	409	394	325	320	273	239
	FIELD OF VIEW(m/1000m)	136	131	108	106	90	80
	MIN.FOCAL.LENGTH(m)	2	2	2.5	2	2.5	4
	RESOLUTION	5.6"	4.8"	5"	3.6"	3.6"	3.6"
	WATER PROOF	IPX7(1m / 30min)					
	NITROGEN FILLED	YES	YES	YES	YES	YES	YES
EYECUPS SYSTEM	Twist up/down	Twist up/down	Twist up/down	Twist up/down	Twist up/down	Twist up/down	
BODY	Magenesium	Magenesium	Magenesium	Magenesium	Magenesium	Magenesium	
UNIT DIAMENSION(mm)	120x128x45	153x132x57	153x132x57	171x136x65	171x136x65	180x143x65	
UNIT WEIGHT(g)	529	768	729	870	881	921	
PACKAGE LIST	Binoculars, Neck Strap, Lens Cloth, Binoculars Case, Package Box, User Manual						

PICTURES



Features

Design Concept:

The design inspiration comes from a shield. Shield elements can be traced back to ancient times, associated with keywords such as military and nobility, instilling a sense of trust. It expresses the product's characteristics of sturdiness and durability.

Optical Performance

Extra low-dispersion (ED) glass helps to correct chromatic and spherical aberration to improve clarity and sharpness with accurate color representation without ghosting or halos— especially at the edges of the field of view. Anti-reflection super multi-coated optics improve light transmission and contrast and provides an accurate color rendition.

Phase-correcting prism coatings eliminate internal interference to improve color and contrast.

Dielectric prism coatings boost internal prism reflectivity to greater than 99% to maximize light transmission through the prism with minimal loss and diffraction.

Wide 57° apparent angle of view helps to reduce the appearance of the distracting hand shake that is common when holding high-power optics such as this.

Construction Details

O-ring sealed and argon filled to be waterproof and resistant to internal fogging when moving through extreme changes in temperature or environmental conditions.

The well-balanced, ergonomic industrial design magnesium alloy body protects the binoculars from damage without weighing you down.

Rubber-armored exterior offers impact protection while providing a slip-resistant grip.

Comfortable eye relief improves viewing comfort and reduces eyestrain during long glassing sessions.

Warranty

Lifetime warranty for binoculars, spotting scopes, monoculars, and daytime riflescopes—built to last with Eyeskey!

OTHER ACCESSORIES



CM-B Tripod



EK-42-B Hunting Harness



CM-9 Phone adapter mount

PRODUCT LINK

<https://www.eyeskeyoptics.com/collections/captor-ed-series>