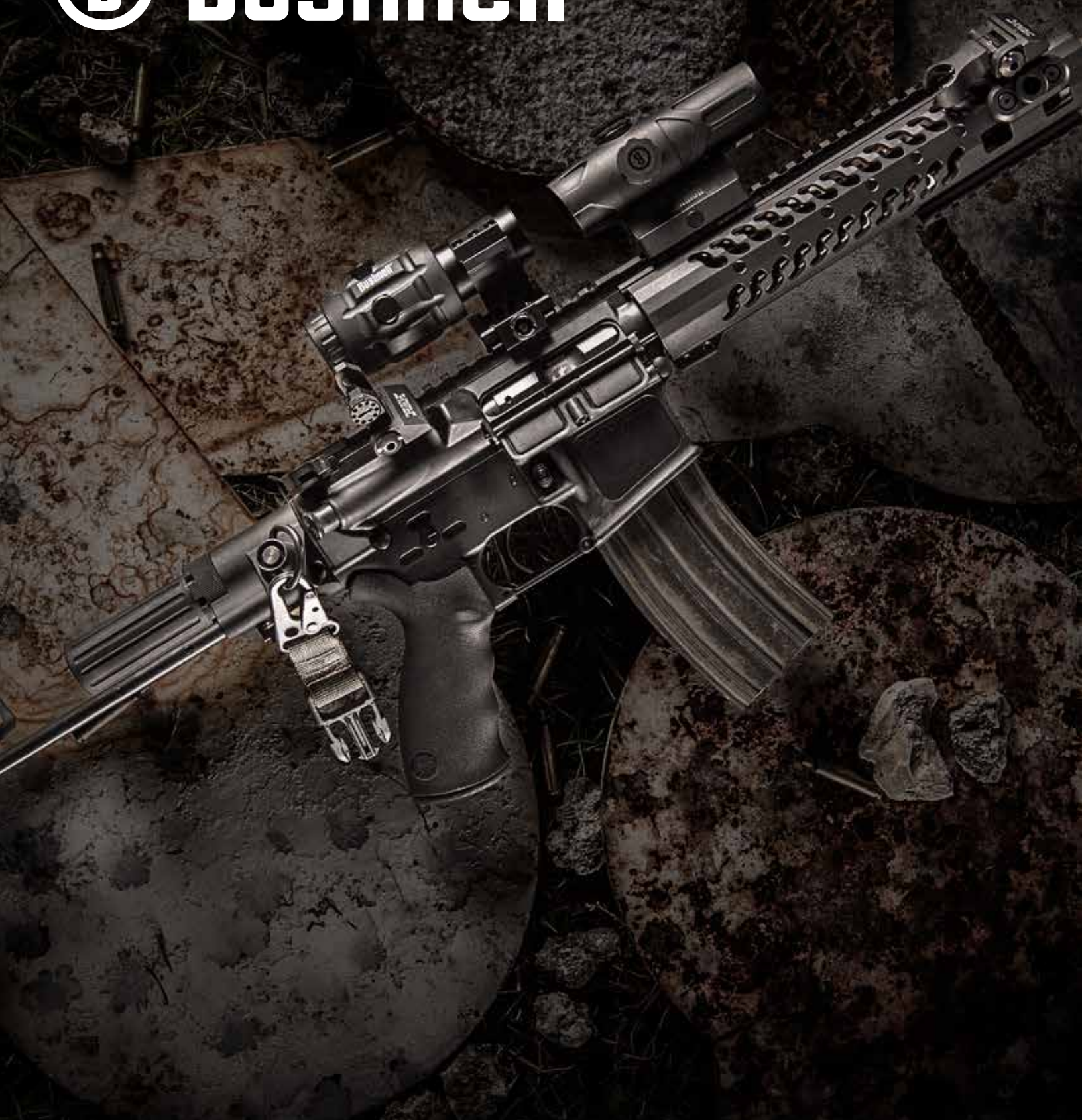


B Bushnell®



2018 PRODUCT GUIDE

Bushnell®

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Bushnell has been the industry leader in high-performance sports optics for more than 65 years. Our guiding principle is to provide the highest quality, most reliable and affordable sports optics products on the market. And, our commitment to outstanding customer service and strong retailer partnerships is unmatched.

Bushnell proudly supports Folds of Honor, which provides educational scholarships to the spouses and children of service members killed or disabled during U.S. military service. Bushnell formed a partnership with Folds of Honor in 2010, and has donated more than \$650,000.

Bushnell is also a proud member of the National Deer Alliance, an organization dedicated to uniting deer hunters, managers and enthusiasts.



NEW ELITE® TACTICAL



XRS II
4.5-30x 50mm
ET46305GI



XRS II
4.5-30x 50mm
ET46305GZA



XRS II
4.5-30x 50mm
ET46305GZ



DMR II
3.5-21x 50mm
ET36215G



LRTS
3.5-21x 50mm
ET45184GA



SMRS
1-8.5x 24mm
ET18524

NEW ELITE® TACTICAL

TECHNOLOGY



FEATURES

ED PRIME GLASS - Delivers amazing color and crisp detail, even in low-light conditions (In some models).

EXO™ BARRIER - Bushnell's premiere protective lens coating repels water, oil, fog dust and debris.

FULLY-MULTI COATED OPTICS - Multiple layers of anti-reflective coating enable superior light transmission and bright images.

THROWHAMMER™ LEVER - Makes magnification changes a snap with the flick of a finger.

REVLIMITER™ ZERO STOP - The elevation turret provides 10 mils of adjustment per revolution and is also equipped with the easy-to-set RevLimiter™ Zero Stop for a positive return to zero.

T-LOK™ - T-Lok turret can be quickly lifted for quick adjustments and instantly locked into place by depressing the turret to its standard position.

SKU	NAME	MAG X OBJ LENS	RETICLE	FOCAL PLANE	ELEVATION TRAVEL MOA	WINDAGE TRAVEL MOA	TRAVEL PER REVOLUTION	TUBE SIZE	EYE RELIEF (MAX POWER) (IN)	FIELD OF VIEW FT. @ 100 YARDS	WEIGHT (OZ)	LENGTH (IN)
ET46305GI	XRS II	4.5-30x 50	Illum G3	First	100 MOA	60 MOA	10 Mil	34mm	3.8	24'@4.5x / 4'@30x	37	14.1
ET46305GZ	XRS II	4.5-30x 50	G3	First	100 MOA	60 MOA	10 Mil	34mm	3.8	24'@4.5x / 4'@30x	37	14.1
ET46305GZA	XRS II	4.5-30x 50	G3	First	100 MOA	60 MOA	10 Mil	34mm	3.8	24'@4.5x / 4'@30x	37	14.1
ET46305Z	XRS II	4.5-30x 50	H59	First	100 MOA	60 MOA	10 Mil	34mm	3.8	24'@4.5x / 4'@30x	37	14.1
ET46305T	XRS II	4.5-30x 50	Tremor 3	First	100 MOA	60 MOA	10 Mil	34mm	3.8	24'@4.5x / 4'@30x	37	14.1
ET732150ED	DMR II Pro	3.5-21x 50	G3	First	100 MOA	60 MOA	10 Mil	34mm	3.8	24'@4.5x / 4'@30x	37	14.1
ET36215G	DMR II	3.5-21x 50	G3	First	100 MOA	67 MOA	10 Mil	34mm	3.8	25'@3.5x / 5'@21x	34	13.2
ET36215GI	DMR II	3.5-21x 50	Illum G3	First	100 MOA	67 MOA	10 Mil	34mm	3.8	25'@3.5x / 5'@21x	34	13.2
ET36215H	DMR II	3.5-21x 50	H59	First	100 MOA	67 MOA	10 Mil	34mm	3.8	25'@3.5x / 5'@21x	34	13.2
ET7106056	F-Class Pro	10-60x 56	F-Class MOA	Second	120 MOA	120 MOA	10 Mil	30mm	3.9	15'@10x / 2'@60x	25	13.8
ET784850	F-Class	8-48x 50	F-Class MOA	Second	120 MOA	120 MOA	10 Mil	30mm	3.9	12'@8x / 3'@48x	21	12
ET3124GA	LRTS	3-12x 44	G3	First	80 MOA	80 MOA	10 Mil	30mm	3.8	35'@3x / 9'@12x	28	13.1
ET3124GI	LRTS	3-12x 44	Illum G3	First	80 MOA	80 MOA	10 Mil	30mm	3.8	35'@3x / 9'@12x	28	13.1
ET45184GA	LRTS	4.5-18x 44	G3	First	80 MOA	80 MOA	10 Mil	30mm	4	24'@4.5x / 6'@18x	28	14.3
ET45184GI	LRTS	4.5-18x 44	Illum G3	First	80 MOA	80 MOA	10 Mil	30mm	4	24'@4.5x / 6'@18x	28	14.3
ET71624P	SMRS II Pro	1-6.5x 24	CQ BDC	Second	100 MOA	100 MOA	10 Mil	30mm	3.9	107'@1x / 17'@6.5x	18	10.3
ET71624	SMRS II	1-6.5x 24	CQ BDC	Second	100 MOA	67 MOA	10 Mil	30mm	3.8	107'@1x / 17'@6.5x	23	10.5
ET18524	SMRS	1-8.5x 24	BTR-2	First	100 MOA	100 MOA	10 Mil	34mm	3.5	105'@1x / 14'@8.5x	23	10.2
ET71X32	CQTS II	1x 32	Multi Dot	N/A	100 MOA	100 MOA	10 Mil	30mm	Unlimited	Unlimited	11	4.8

NEW TAC OPTICS®



6-24x 50mm
BT6245F

10x 40mm
BT1040

TECHNOLOGY + FEATURES



FEATURES

EXO™ BARRIER - Bushnell's premiere protective lens coating repels water, oil, fog dust and debris.

FULLY-MULTI COATED OPTICS - Multiple layers of anti-reflective coating enable superior light transmission and bright images.

NEW TAC OPTICS®



MINI CANNON
BT71XRDX

LIL Prism
BT71XPS

Big D^{ot}
BT71X37

TECHNOLOGY + FEATURES



FEATURES

EXTENDED BATTERY LIFE - Improves upon industry-leading battery life, with some models exceeding 50,000 hours.

BRIGHTNESS - Adjustable brightness settings, visible at all hours and in every lighting condition.

MULTIPLE RETICLES - Push a button to choose between four reticles in the same scope, while maintaining an accurate zero (2 models).

SKU	NAME	MAG X OBJ LENS	RETICLE	FOCAL PLANE	ELEVATION TRAVEL MOA	WINDAGE TRAVEL MOA	TRAVEL PER REVOLUTION	TUBE SIZE	EYE RELIEF (MAX POWER) (IN)	FIELD OF VIEW FT. @ 100 YARDS	WEIGHT (OZ)	LENGTH (IN)
BT1040	LRS	10x 40	Mil-Dot	N/A	85 MOA	85 MOA	10 MOA	1"	3.4	10.5'@10x	15	11.8
BT4305	LRS	4.5-30x 50	Mil-Dot	Second	120 MOA	70 MOA	12 MOA	30mm	3.8	22'@4.5x / 4'@30x	21	13.4
BT5154	LRS	5-15x 40	Mil-Dot	Second	50 MOA	50 MOA	12 MOA	1"	3.4	21'@5x / 7'@15x	21	14.3
BT6245F	LRS	6-24x 50	Illum Mil-Dot	First	80 MOA	80 MOA	5 Mil	30mm	3.4	17'@6x / 4.5'@24x	27	13.8
BT6245FG	LRS	6-24x 50	G2	First	80 MOA	80 MOA	5 Mil	30mm	3.4	17'@6x / 4.5'@24x	27	13.8

SKU	MAG X OBJ LENS	RETICLE	TURRET STYLE	EXO BARRIER	ELEVATION TRAVEL MOA	WINDAGE TRAVEL MOA	TRAVEL PER REVOLUTION	FOCUS	PARALLAX (YARDS)	TUBE SIZE	EYE RELIEF (MAX POWER) (IN)	FIELD OF VIEW FT. @ 100 YARDS	WEIGHT (OZ)	LENGTH (IN)
BT71XRDX	Mini Cannon	1x 25	4 options	50 yds	Unlimited	7.4	3	Unlimited	1 MOA	100+ MOA	8	Red	7.4	3
BT71XPS	Lil P	1x	TBD	50 yds	Unlimited	8	2.5	Unlimited	.5 MOA	100+ MOA	10	Red	8	2.5
BT71X37	Big D	1x 37	5 MOA Dot	50 yds	Unlimited	13.2	3	Unlimited	.5 MOA	100+ MOA	8	Red	13.2	3



NEW AR OPTICS®

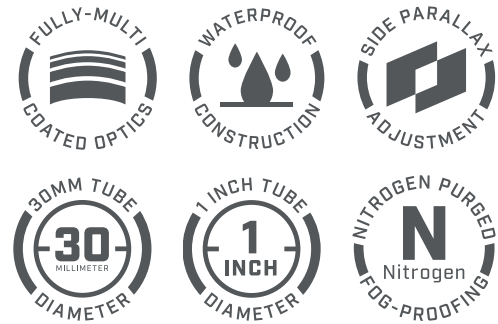


4.5-18x 40mm
AR741840



1-4x 24mm
AR71424I

TECHNOLOGY



FEATURES

CLARITY - Fully-multi coated optics deliver crisp images in every lighting condition.

BDC RETICLES - Offers precise elevation holds for specific ammunition; illuminated for clear sight picture in low-light scenarios (2 models).

PCL - Lightning quick power changes with the Throw Down PCL lever. Every scope features a Throw Down™ PCL lever that can be customized with two different heights.

SKU	NAME	MAG X OBJ LENS	RETICLE	FOCAL PLANE	ELEVATION TRAVEL MOA	WINDAGE TRAVEL MOA	TRAVEL PER REVOLUTION	TUBE SIZE	EYE RELIEF (MAX POWER) (IN)	FIELD OF VIEW FT. @ 100 YARDS	WEIGHT (OZ)	LENGTH (IN)
AR71824I	AR Optics	1-8x 24	TBD	First	120 MOA	140 MOA	6 Mil	30mm	4	TBD	TBD	TBD
AR71424BI	AR Optics	1-4x 24	BTR-300 AAC	First	120 MOA	140 MOA	6 Mil	30mm	3.5	112'@1x / 27'@4x	18	9.4
AR71424I	AR Optics	1-4x 24	BTR-2	First	120 MOA	140 MOA	6 Mil	30mm	3.5	112'@1x / 27'@4x	18	9.4
AR71424	AR Optics	1-4x 24	DZ 223	Second	120 MOA	140 MOA	6 Mil	30mm	3.5	112'@1x / 27'@4x	17	9.4
AR72736	AR Optics	2-7x 36	DZ 22LR	Second	50 MOA	85 MOA	6 Mil	1"	3.5	44'@2x / 12'@7x	18	11.3
AR73940	AR Optics	3-9x4 0	DZ 223	Second	50 MOA	85 MOA	6 Mil	1"	3.5	29'@3x / 11'@9x	19	12
AR731240	AR Optics	3-12x 40	DZ 223	Second	50 MOA	85 MOA	6 Mil	1"	3.5	29'@3x / 7'@12x	19	12
AR741840	AR Optics	4.5-18x4 0	DZ 223	Second	50 MOA	85 MOA	6 Mil	1"	3.5	22'@4.5x / 6'@18x	20	13.3
AR741840B	AR Optics	4.5-18x 40	DZ 308	Second	50 MOA	85 MOA	6 Mil	1"	3.5	22'@4.5x / 6'@18x	20	12.3
AR741840C	AR Optics	4.5-18x 40	DZ 6.5	Second	50 MOA	85 MOA	6 Mil	1"	3.5	22'@4.5 / 6'@18	20	12.3
AR741840D	AR Optics	4.5-18x 40	DZ 224V	Second	50 MOA	85 MOA	6 Mil	1"	3.5	22'@4.5 / 6'@18	20	12.3

NEW AR OPTICS®



TRS-26
AR71XR



FIRST STRIKE 2.0
AR71XRS



ENRAGE RED DOT
AR751305



ADVANCE MICRO REFLEX SIGHT
AR750006



ACCELERATE PRISM SIGHT
AR750010



TRANSITION 3X MAGNIFIER
AR731304

TECHNOLOGY



FEATURES

EXTENDED BATTERY LIFE - Improves upon industry-leading battery life, with some models exceeding 50,000 hours.

BRIGHTNESS - Adjustable brightness settings, visible at all hours and in every lighting condition.

MULTIPLE RETICLES - Push a button to choose between four reticles in the same scope, while maintaining an accurate zero (2 models).

SKU	NAME	MAG X OBJ LENS	RETICLE	PARALLAX FREE DISTANCE	FIELD OF VIEW FT. @ 100 YARDS	WEIGHT (OZ)	LENGTH (IN)	EYE RELIEF (MAX POWER) (IN)	CLICK VALUE	ADJ RANGE	BRIGHTNESS SETTINGS	RETICLE COLOR	MOUNTING SOLUTION
AR71XR	TRS-26	1x 26	3 MOA Dot	50 yds	Unlimited	13.2	TBD	Unlimited	1 MOA	100+ MOA	5	Red	Pic, High or Low
AR71XRS	First Strike 2.0	1x	4 MOA Dot	50 yds	Unlimited	TBD	TBD	Unlimited	1 MOA	100+ MOA	5	Red	Pic, High or Low, Pistol
AR751305	Enrage	1x 35	2 MOA Dot	50 yds	Unlimited	9.7	4.7	Unlimited	.5 MOA	100+ MOA	8	Red	Pic, High or Low
AR750132	Incinerate	1x 37	Circle Dot	50 yds	Unlimited	11.5	4.7	Unlimited	.5 MOA	100+ MOA	8	Red	Pic, High or Low
AR750006	Advance	1x	5 MOA Dot	50 yds	Unlimited	2.2	1.7	Unlimited	.5 MOA	80+ MOA	10	Red	Weaver, Doctor
AR750010	Accelerate	4x 32	BTR-3	50 yds	25'	17	5.5	3.2	.5 MOA	50+ MOA	5 red/5 green	Red and Green	Picatinny
AR731304	Transition	3x 24	N/A (magnifier)	N/A	32'	13	4.7	3.4	N/A	200+ MOA	N/A	N/A	Ambi Flip to Side, Pic

NEW AR® OPTICS



TECHNOLOGY



FEATURES

EXTENDED BATTERY LIFE - Improves upon industry-leading battery life, with some models exceeding 50,000 hours.

LASER OPTIONS - Available in both red or green.

SKU	NAME	FURNITURE	MOUNT	WEIGHT (OZ)	LASER COLOR	WAVELENGTH	OUTPUT POWER	CLASS	WATERPROOF	BORE LOCATION
AR1001BR	Haste	Foregrip	Picatinny	3.8	Red	635 nm	<5 mw	IIIa	Yes	Under Bore
AR1002BR	Chase	Flip up Sight	Picatinny	2.7	Red	635 nm	<5 mw	IIIa	Yes	Over Bore
AR1003BR	Rush	Hi Rise Mount	Picatinny	3.4	Red	635 nm	<5 mw	IIIa	Yes	Offset
AR1001BG	Haste	Foregrip	Picatinny	3.8	Green	525nm	<5 mw	IIIa	Yes	Under Bore
AR1002BG	Chase	Flip up Sight	Picatinny	2.7	Green	525nm	<5 mw	IIIa	Yes	Over Bore
AR1003BG	Rush	Hi Rise Mount	Picatinny	3.4	Green	525nm	<5 mw	IIIa	Yes	Offset

AK® OPTICS



TECHNOLOGY

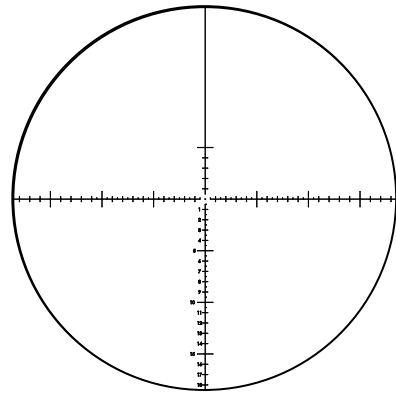


FEATURES

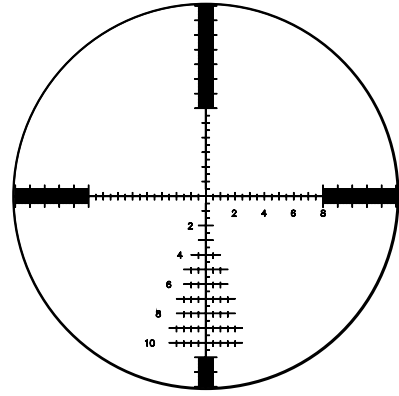
BRIGHTNESS - Adjustable brightness settings, visible at all hours and in every lighting condition.

RETICLES - Illuminated AK BDC reticle on riflescope. Red dot sight features 3 MOA red dot.

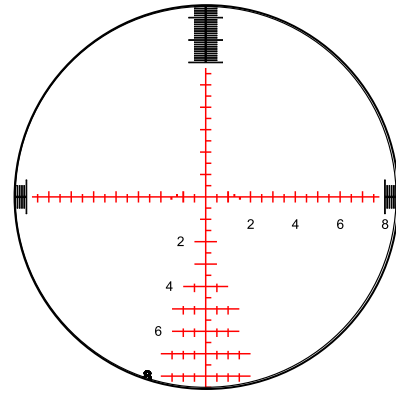
MODEL	FINISH	POWER/ OBJ. LENS (mm)	FIELD OF VIEW (ft.@100yds.)	EYE RELIEF (IN)	EXIT PUPIL (mm)	CLICK VALUE (in.@100yds.)	ADJ. RANGE (in.@100yds.)	MNTNG LENGTH (IN)	WEIGHT (OZ)	LENGTH (IN)
AK731303	Matte	1x 25	Unlimited	Unlimited	22	1	140	1.1	3.7	2.4
AK91424	Matte	1-4x 24	140	3.5	.5	.25	70	7	18.4	11.3



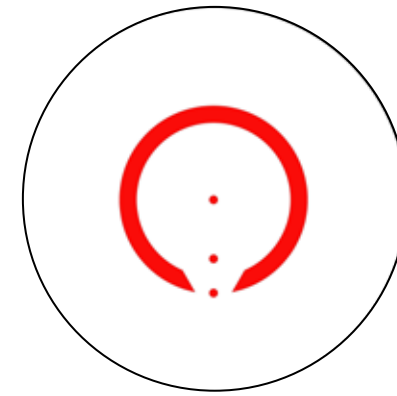
F-CLASS



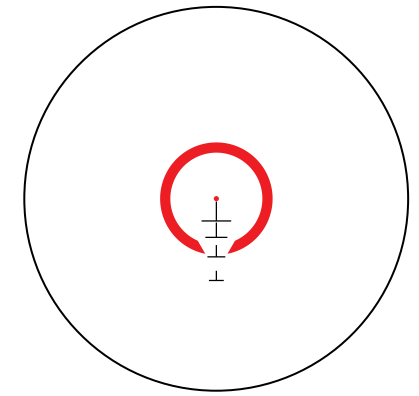
G2



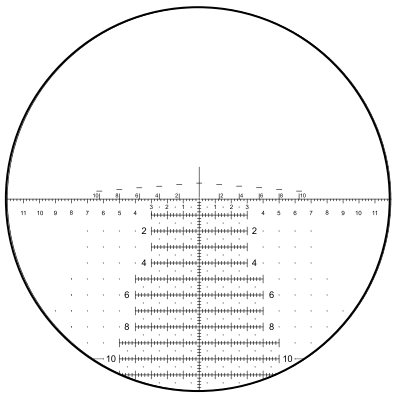
G3i
[AVAILABLE IN NON-ILLUMINATED]



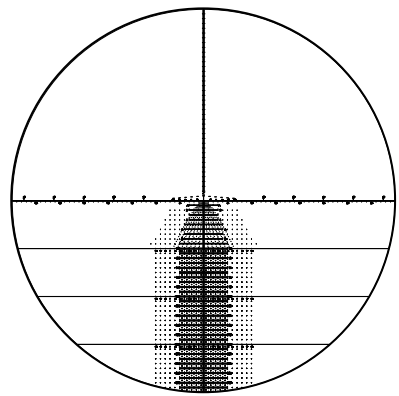
BTR-300 AAC



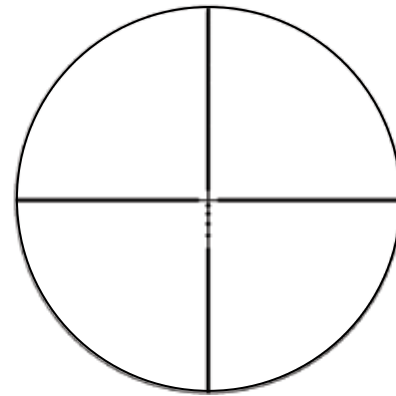
BTR-1



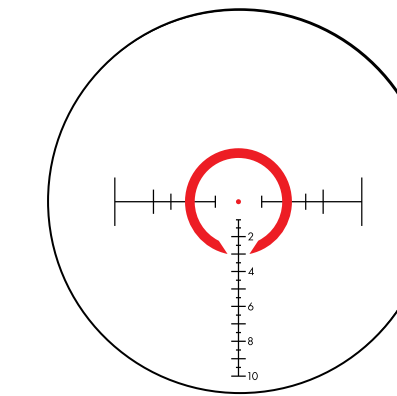
H59



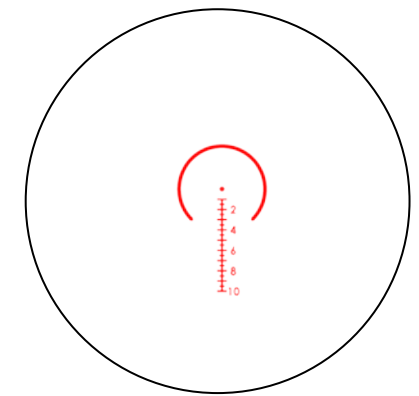
TREMOR 3



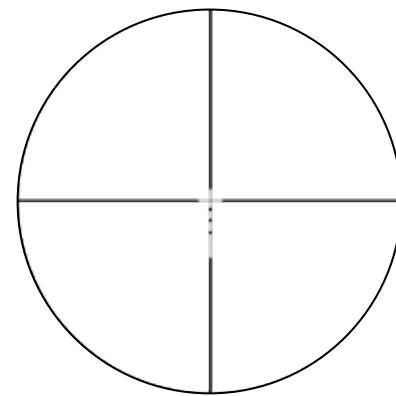
DROPZONE 223



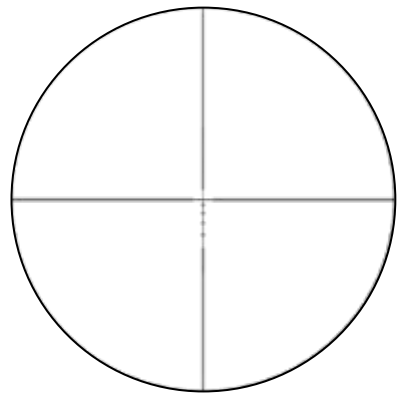
BTR-2



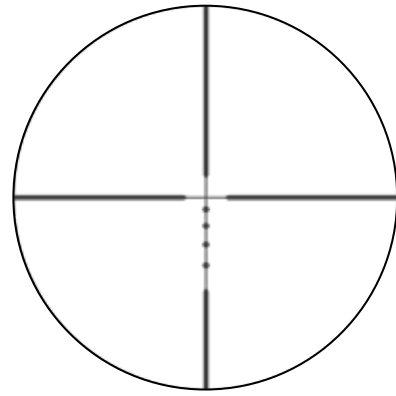
BTR-3



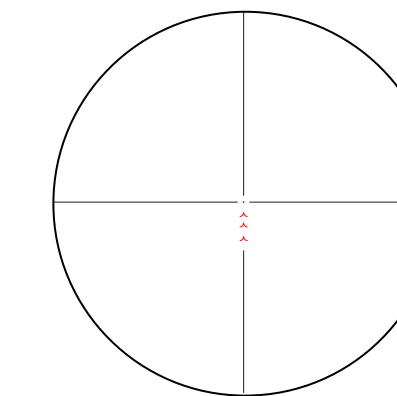
DROPZONE 22LR



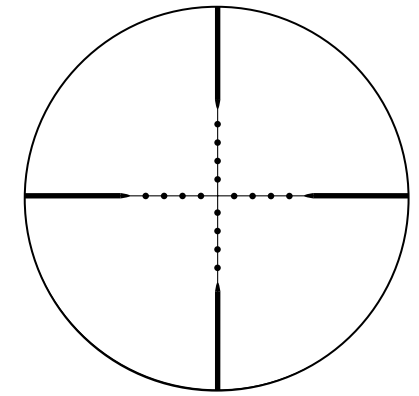
DROPZONE 308



DROPZONE 6.5
CREED



AK BDC



MIL DOT

ELITE® 3500 & 4500



3-9x 40mm
353940, 353940B & 353940S



2.5-10x 40mm
452104 & 452104B

TECHNOLOGY



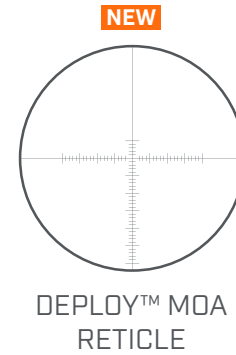
FEATURES

- RAINGUARD® HD** - Permanent, water-repellent coating.
- CLARITY** - Tested, proven, best-in-class light transmission.

SKU	MAG X OBJ LENS	RETICLE	TURRET STYLE	EXO BARRIER	ELEVATION TRAVEL MOA	WINDAGE TRAVEL MOA	TRAVEL PER REVOLUTION	FOCUS	PARALLAX (YARDS)	TUBE SIZE	EYE RELIEF (MAX POWER) (IN)	FIELD OF VIEW FT. @ 100 YARDS	WEIGHT (OZ)	LENGTH (IN)
352632	2-6x 32	Multi-X	Capped	Yes	.25	.25	12	Fixed	100	1"	20	10@2x / 4@6x	10	9
352732	2-7x 32	Multi-X	Capped	Yes	.25	.25	12	Fixed	100	1"	3.0	44.6@2x / 12.7@7x	12	11.6
353940	3-9x 40	Multi-X	Capped	Yes	.25	.25	12	Fixed	100	1"	3.3	33.8@3x / 11.5@9x	13	12.6
353940B	3-9x 40	DOA 600 CF	Capped	Yes	.25	.25	12	Fixed	100	1"	3.3	33.8@3x / 11.5@9x	13	12.6
353940S	3-9x 40	Multi-X	Capped	Yes	.25	.25	12	Fixed	100	1"	3.3	33.8@3x / 11.5@9x	13	12.6
353950	3-9x 50	Multi-X	Capped	Yes	.25	.25	12	Fixed	100	1"	3.3	31.5@3x / 10.5@9x	19	13
353950B	3-9x 50	DOA 600 CF	Capped	Yes	.25	.25	12	Fixed	100	1"	3.3	31.5@3x / 10.5@9x	19	13
354124	4-12x 40	Multi-X	Capped	Yes	.25	.25	12	Fixed	100	1"	3.3	40@4x / 8.5@12x	13	12.6
354124B	4-12x 40	DOA 600 CF	Capped	Yes	.25	.25	12	Fixed	100	1"	3.3	40@4x / 8.5@12x	13	12.6

SKU	MAG X OBJ LENS	RETICLE	TURRET STYLE	EXO BARRIER	ELEVATION TRAVEL MOA	WINDAGE TRAVEL MOA	TRAVEL PER REVOLUTION	FOCUS	PARALLAX (YARDS)	TUBE SIZE	EYE RELIEF (MAX POWER) (IN)	FIELD OF VIEW FT. @ 100 YARDS	WEIGHT (OZ)	LENGTH (IN)
452104	2.5-10x 40	DOA 600 CF	Capped	Yes	.25	.25	12	Fixed	100	1"	3.3	41.5@2.5x / 10.8@10x	16	13.5
452104B	2.5-10x 40	MULTI-X	Capped	Yes	.25	.25	12	Fixed	100	1"	3.3	41.5@2.5x / 10.8@10x	18	13.5
452105	2.5-10x 50	DOA 600 CF	Capped	Yes	.25	.25	12	Fixed	100	1"	3.3	40.3@2.5x / 10.8@10x	18	13.5
452105B	2.5-10x 50	MULTI-X	Capped	Yes	.25	.25	12	Fixed	100	1"	3.5	40.3@2.5x / 10.8@10x	18.6	13.5
454164	4-16x 40	DOA 600 CF	Capped	Yes	.25	.25	12	Side	20	1"	3.5	26@4x / 7@16x	18.6	14
454164B	4-16x 40	MULTI-X	Capped	Yes	.25	.25	12	Side	20	1"	3.3	26@4x / 7@16x	20.2	14
456240	6-24x 40	MULTI-X	Capped	Yes	.25	.25	12	Side	10	1"	3.3	18@6x / 4.5@24x	22	13
458320	8-32x 40	DEPLOY MOA	Capped	Yes	.25	.25	12	Side	25	1"	3.6	14@8x / 3.75@32x	20.1	18

NEW ENGAGE®



TECHNOLOGY



FEATURES

- EXO™ BARRIER** - Bushnell's premiere protective lens coating repels water, oil, fog dust and debris.
- CLARITY** - Tested, proven, best-in-class light transmission.
- DEPLOY™ MOA RETICLE** - Compatible with multiple calibers.
- LOCKING TURRETS** - Settings won't budge, even with drops and bumps.
- TOOLLESS ZERO RESET** - No additional tools needed to lock-in or release turret.

SKU	MAG X OBJ LENS	RETICLE	TURRET STYLE	EXO BARRIER	ELEVATION TRAVEL MOA	WINDAGE TRAVEL MOA	TRAVEL PER REVOLUTION	FOCUS	PARALLAX (YARDS)	TUBE SIZE	EYE RELIEF (MAX POWER) (IN)	FIELD OF VIEW FT. @ 100 YARDS	WEIGHT (OZ)	LENGTH (IN)
REN2736DW	2-7x 36	DEPLOY MOA	Capped	Yes	50	50	15	Fixed	100	1"	3.9	34'@2x / 10'@7x	11.4	13.4
REN3940DW	3-9x 40	DEPLOY MOA	Capped	Yes	60	60	15	Fixed	100	1"	4	38'@3x / 13'@9x	12	14.3
REN3950DW	3-9x 50	DEPLOY MOA	Capped	Yes	60	60	15	Fixed	100	1"	4	38'@3x / 13'@9x	19.2	13
REN41240DW	4-12x 40	DEPLOY MOA	Capped	Yes	60	60	15	Side	10	1"	3.5	29" @4x / 10" @12x	16.4	12.8
REN61850DW	6-18x 50	DEPLOY MOA	Capped	Yes	40	40	15	Side	15	1"	3.5	20'@6x / 7'@18x	18.3	15.5
REN21044DG	2.5-10x 44	DEPLOY MOA	TLT	Yes	50	50	15	Side	10	30 mm	3.6	45'@2.5x / 11'@10x	19.3	13.6
REN31242DG	3-12x 42	DEPLOY MOA	TLT	Yes	50	50	15	Side	10	30 mm	3.6	30'@3x / 6'@12x	19.5	14
REN41644DG	4-16x 44	DEPLOY MOA	TLT	Yes	50	50	15	Side	10	30 mm	3.6	28'@4x / 7'@16x	20.1	14
REN62450DG	6-24x 50	DEPLOY MOA	TLT	Yes	50	50	8	Side	10	30 mm	3.6	18'@6x / 4'@24x	23.7	14.3

TROPHY® XTREME



2.5-10x 44mm
752104 & 752104B

4-16x 44mm
754164 & 754164B

TECHNOLOGY



FEATURES

RAINGUARD® HD - Permanent, water-repellent coating.

CLARITY - Tested, proven, best-in-class light transmission.

SKU	MAG X OBJ LENS	RETICLE	TURRET STYLE	EXO BARRIER	ELEVATION TRAVEL MOA	WINDAGE TRAVEL MOA	TRAVEL PER REVOLUTION	FOCUS	PARALLAX (YARDS)	TUBE SIZE	EYE RELIEF (MAX POWER) (IN)	FIELD OF VIEW FT. @ 100 YARDS	WEIGHT (OZ)	LENGTH (IN)
752104	2.5-10x 44	Multi-X	Capped	Yes	.25	.25	15	Side	10	30mm	3.6	34'@2x / 10'@7x	19.3	13.4
752104B	2.5-10x 44	LR600	Capped	Yes	.25	.25	15	Side	10	30mm	3.6	38'@3x / 13'@9x	19.3	13.6
754164	4-16x 44	Multi-X	Capped	Yes	.25	.25	15	Side	10	30mm	3.6	38'@3x / 13'@9x	20.1	14
754164B	4-16x 44	LR600	Capped	Yes	.25	.25	15	Side	10	30mm	3.6	29'@4x / 10'@12x	20.1	14
756245B	6-24x 50	LR800	Capped	Yes	.25	.25	8	Side	10	30mm	3.6	20'@6x / 7'@18x	23.7	14.3
752515B	2.5-15x 50	LR600-i	Capped	Yes	.25	.25	15	Side	10	30mm	3.9	45'@2.5x / 11'@10x	22.9	13.9

TROPHY®



4-12x 40mm
754120B

2-7x 36mm
752736 & 752736S

TECHNOLOGY



FEATURES

CLARITY - Tested, proven, best-in-class light transmission.

SKU	MAG X OBJ LENS	RETICLE	TURRET STYLE	EXO BARRIER	ELEVATION TRAVEL MOA	WINDAGE TRAVEL MOA	TRAVEL PER REVOLUTION	FOCUS	PARALLAX (YARDS)	TUBE SIZE	EYE RELIEF (MAX POWER) (IN)	FIELD OF VIEW FT. @ 100 YARDS	WEIGHT (OZ)	LENGTH (IN)
751432	1.75-4x 32	Circle-X	Capped	No	.25	.25	15	Fixed	100	1"	3.5	64@1.75x / 29@4x	12.7	10.6
752633	2-6x 32	Multi-X	Capped	No	.25	.25	15	Fixed	100	1"	20	12@2x / 5@6x	11	9.6
752633S	2-6x 32	Multi-X	Capped	No	.25	.25	15	Fixed	100	1"	20	12@2x / 5@6x	11	9.6
752736	2-7x 36	Multi-X	Capped	No	.25	.25	15	Fixed	100	1"	3.9	34@2x / 10@6x	13.4	11.4
752736S	2-7x 36	Multi-X	Capped	No	.25	.25	15	Fixed	100	1"	7.9	34@2x / 10@6x	13.4	11.4
753960XC	3-9x 40	DOA 600	Capped	No	.25	.25	15	Fixed	100	1"	4	38@3x / 13@9x	14.3	12
753960BC	3-9x 40	DOA 600	Capped	No	.25	.25	15	Fixed	100	1"	4	38@3x / 13@9x	14.3	12
753960BP	3-9x 40	DOA 250 MZ	Capped	No	.25	.25	15	Fixed	100	1"	4	38@3x / 13@9x	14.3	12
753960B	3-9x 40	DOA 600 CF	Capped	No	.25	.25	15	Fixed	100	1"	4	38@3x / 13@9x	14.3	12
753960	3-9x 40	Multi-X	Capped	No	.25	.25	15	Fixed	100	1"	4	38@3x / 13@9x	14.3	12
753960SG	3-9x 40	DOA 200 Shotgun	Capped	No	.25	.25	15	Fixed	100	1"	4	38@3x / 13@9x	14.3	12
753944S	3-9x 40	Multi-X	Capped	No	.25	.25	15	Fixed	100	1"	4	38@3x / 13@9x	14.1	12
753945	3-9x 40	Mil-Dot	Capped	No	.25	.25	15	Fixed	100	1"	4	38@3x / 13@9x	14.1	12
753950	3-9x 50	Multi-X	Capped	No	.25	.25	15	Fixed	100	1"	4	38@3x / 13@9x	19.2	13
754120B	4-12x 40	DOA 600 CF	Capped	No	.25	.25	15	Side	100	1"	3.5	29@4x / 10@12x	16.4	12.8
756185	6-18x 50	Multi-X	Capped	No	.25	.25	15	Side	100	1"	3.5	20@6x / 7@18x	18.3	15.5

TROPHY®



**First Strike
730005**

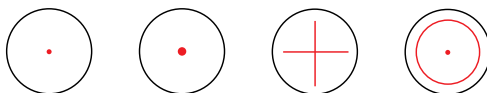


**TRS-25
1x 25mm
731303**

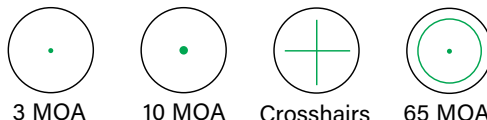


**4N1
1x 28mm
730135**

RED DOT



GREEN DOT



3 MOA 10 MOA Crosshairs 65 MOA
Circle with
3 MOA

TECHNOLOGY



FEATURES

USE – For Handguns, Shotguns & Rifles

BATTERY – CR 2032 Battery

RETICLES – 3 MOA Red Dot & 6 MOA Red Dot (4 Dial-In Electronic)

FINISH – Matte

SKU	NAME	MAG X OBJ LENS	RETICLE	FIELD OF VIEW FT. @ 100 YARDS	EYE RELIEF	EXIT PUPIL	CLICK VALUE (in.@100yds)	ADJ. RANGE (in.@100yds)	MOUNTING LENGTH (IN)	WEIGHT (OZ)	LENGTH (IN)
730135	4N1	1x 28	6 MOA Dot	68	Unlimited	28	.5	50	4.1	6	5.5
731303	TRS-25	1x 25	3 MOA Red Dot	Unlimited	Unlimited	22	1	70	1.1	3.7	2.4
730005	First Strike	NA	3 MOA Red Dot	Unlimited	Unlimited	NA	.5	90	2	2.1	2.0

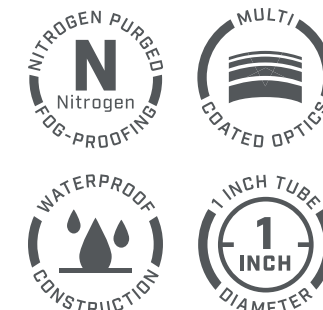
BANNER®



**3-9x 40mm
613944, 613944AP,
613947, 613947B & 613948**

**3-9x 40mm
613946B**

TECHNOLOGY



FEATURES

CLARITY – Tested, proven, best-in-class light transmission.

DUSK & DAWN BRIGHTNESS (DDB) COATINGS – Multi-coating process giving you the brightness and clarity you need to fill your tag in those critical first and last minutes of daylight.

SKU	MAG X OBJ LENS	RETICLE	TURRET STYLE	EXO BARRIER	ELEVATION TRAVEL MOA	WINDAGE TRAVEL MOA	TRAVEL PER REVOLUTION	FOCUS	PARALLAX (YARDS)	TUBE SIZE	EYE RELIEF (MAX POWER) (IN)	FIELD OF VIEW FT. @ 100 YARDS	WEIGHT (OZ)	LENGTH (IN)
610432	4x 32	Circle-X	Capped	No	.25	.25	15	Fixed	100	1"	3.3	31.5@4x	11.1	11.3
611432	1-4x 32	Circle-X	Capped	No	.25	.25	15	Fixed	100	1"	4.3	78.5@1x / 24.9@4x	12.2	10.5
611436	1.75-4x 32	Circle-X	Capped	No	.25	.25	15	Fixed	100	1"	6.0	35@1.75x / 16@4x	12.1	10.8
611546	1.5-4.5x 32	Multi-X	Capped	No	.25	.25	15	Fixed	100	1"	4.0	67@1.5x / 23@4.5x	10.5	10.5
613944	3-9x 40	Circle-X	Capped	No	.25	.25	15	Fixed	100	1"	4.0	36@3x / 13@9x	12.5	11.5
613944AP	3-9x 40	Circle-X	Capped	No	.25	.25	15	Fixed	100	1"	4.0	36@3x / 12@9x	12.5	11.5
613946B	3-9x 40	CF 500	Capped	No	.25	.25	15	Fixed	100	1"	4.0	40@3x / 14@9x	13	12
613947	3-9x 40	Multi-X	Capped	No	.25	.25	15	Fixed	100	1"	6.0	32@3x / 11@9x	13	12
613947B	3-9x 40	MZ 200	Capped	No	.25	.25	15	Fixed	100	1"	6.0	32@3x / 11@9x	13	12
613948	3-9x 40	Multi-X	Capped	No	.25	.25	15	Fixed	100	1"	3.3	40@3x / 14@9x	13	12
613950	3-9x 50	Multi-X	Capped	No	.25	.25	15	Fixed	100	1"	3.8	36@3x / 12@9x	19	16
614124	4-12x 40	Multi-X	Capped	No	.25	.25	15	A.O.	10	1"	3.3	29@4x / 11@12x	15	12
614164B	4-16x 40	CF 500	Capped	No	.25	.25	15	A.O.	10	1"	3.3	22@4x / 6@16x	16	14
616185	6-18x 50	Multi-X	Capped	No	.25	.25	15	A.O.	10	1"	3.5	17@6x / 6@18x	18	16
616244	6-24x 40	Mil-Dot	Capped	No	.25	.25	15	A.O.	10	1"	3.4	17@6x / 5@24x	19.6	16.1

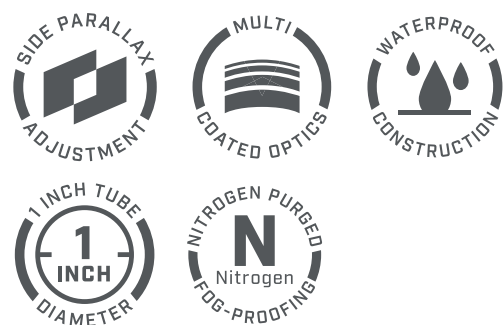
RIMFIRE®



**3-9x 40mm
633941**

**3.5-10x 36mm
613510A**

TECHNOLOGY



FEATURES

EXPOSED TURRETS– Easily adjust windage, elevation and zero based on rapidly changing environments and target distance.

SIDE PARALLAX ADJUSTMENTS – Adjust and align the focal plane of the reticle without removing eyes from the target.

SKU	MAG X OBJ LENS	RETICLE	TURRET STYLE	ELEVATION TRAVEL MOA	WINDAGE TRAVEL MOA	TRAVEL PER REVOLUTION	FOCUS	PARALLAX (YARDS)	TUBE SIZE	EYE RELIEF (MAX POWER) (IN)	FIELD OF VIEW FT. @ 100 YARDS	WEIGHT (OZ)	LENGTH (IN)
613510A	3.5-10x 36	Multi-X	Capped	1"	Multi-X	12	A.O.	15	1"	3.4	30'@3.5x / 10.4'@10x	15	12.5
613510B	3.5-10x 36	DropZone 22	Capped	1"	DropZone 22	12	A.O.	15	1"	3.4	30'@3.5x / 10.4'@10x	15	12.5
614124B	4-12x 40	BMag 350	Capped	1"	BMag 350	12	A.O.	15	1"	3.3	29'@4x / 11'@12x	15	12
633941	3-9x 40	Multi-X	Exposed	1"	Multi-X	15	Side	10	1"	3.9	31'@3x / 9.4'@9x	20.4	12.2
633124	3-12x 40	Multi-X	Exposed	1"	Multi-X	15	Side	10	1"	3.9	33'@3x / 10'@12x	20	12
633184	6-18x 40	Multi-X	Exposed	1"	Multi-X	15	Side	10	1"	3.9	18'@6x / 5.5'@18x	20.3	12.4

ACCESSORIES



**LASER BORESIGHTER
740100C**

Its bright, battery-powered laser makes rapid, ultra-precise work of boresighting. Created to meet the demands of serious shooters. It includes arbor for .22 through .50 caliber firearms. 3 LR 44 batteries included.



**MAGNETIC BORESIGHTER
740001C**

Works on all calibers and firearms. Revolutionary design eliminates the need for arbors. Magnetically attaches to the muzzle to facilitate a quick sight-in. Etched glass reticle.



**PROFESSIONAL BORESIGHTER
WITH CASE
743333**

A compact kit with three expandable arbors that cover all calibers from .22 to .45. Includes a fixed .17 caliber arbor.



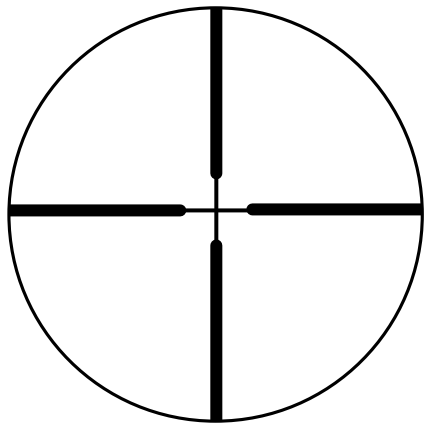
**.50 CALIBER TO 12-GAUGE
EXPANDABLE ARBOR
740012**

Perfect accessory for the shotgunner or muzzleloader shooter. Fits professional and deluxe boresighters.

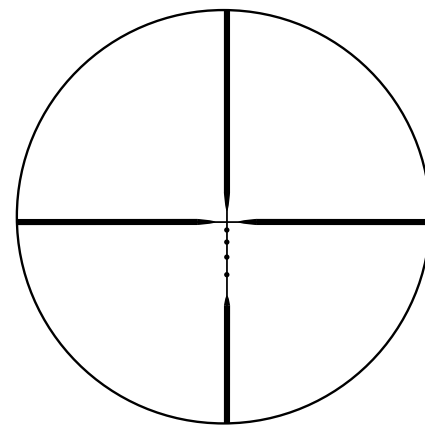


**15 ARBOR DELUXE KIT
744001**

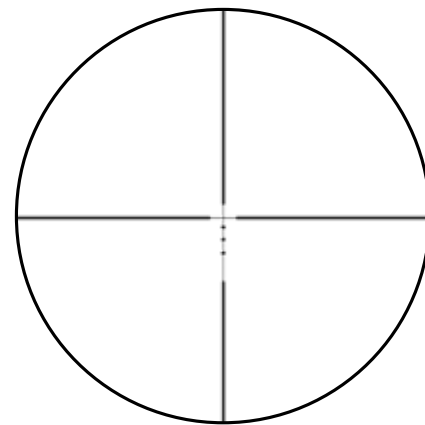
Gunsmith quality with 15 arbors for total versatility. Arbors include: .177, .22, 6mm, .25, 6.5mm, .27, 7mm, .30, .32, .338, .35, .375, .44, .45 and .50.



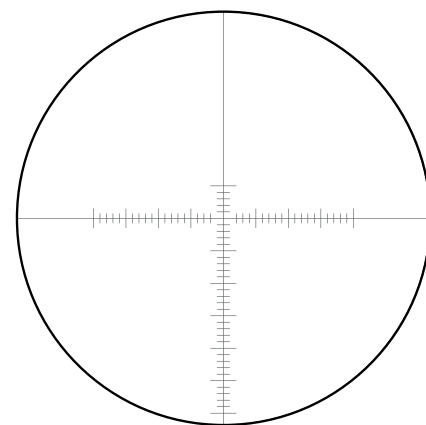
MULTI-X®



BMAG 30



DROPZONE 22



DEPLOA MOA

ELITE®



8x 42mm
628042ED

10x 42mm
620142ED



7x 26mm
620726

TECHNOLOGY



FEATURES

- RAINGUARD® HD** - Permanent, water-repellent coating.
- CLARITY** - Tested, proven, best-in-class light transmission.
- ED PRIME GLASS** - Delivers amazing color, resolution and contrast even in low light conditions.
- PC-3® COATING** - Prism coating further enhances resolution for bright, clear images.

SKU	MAG X OBJ LENS	PRISM SYSTEM	PRISM GLASS	RAINGUARD	FIELD OF VIEW FT. @ 100 YARDS	CLOSE FOCUS (FT)	EXIT PUPIL (MM)	EYE RELIEF (MM)	EYECUPS	WEIGHT (OZ)	LENGTH (IN)	ADAPT TO TRIPOD	LOCKING DIOPTER
620726	7x 26	Porro	BaK-4	Yes	363	7	3.7	16	Twist-Up	12	4.5"	No	Yes
628042ED	8x 42	Roof	BaK-4	Yes	330	8	5.25	19.5	Twist-Up	25.7	7"	Yes	Yes
620142ED	10x 42	Roof	BaK-4	Yes	314	8	4.2	15.5	Twist-Up	226.1	7"	Yes	Yes

LEGEND® ULTRA HD



10x 25mm
190125

TECHNOLOGY



FEATURES

RAINGUARD® HD - Permanent, water-repellent coating.

CLARITY - Tested, proven, best-in-class light transmission.

ED PRIME GLASS - Delivers amazing color, resolution and contrast even in low light conditions.

PC-3® COATING - Prism coating further enhances resolution for bright, clear images.

LEGEND® E, L & M



10x 42mm
199104
8x 42mm
199842

10x 50mm
198106
12x 50mm
198107

10x 42mm
197104
8x 5042mm
197842

TECHNOLOGY



FEATURES

RAINGUARD® HD - Permanent, water-repellent coating.

CLARITY - Tested, proven, best-in-class light transmission.

ED PRIME GLASS - Delivers amazing color, resolution and contrast even in low light conditions.

PC-3® COATING - Prism coating further enhances resolution for bright, clear images.

FEATURES	LEGEND M SERIES	LEGEND L SERIES	LEGEND E SERIES
Magnesium Chassis	✓	✓	✓
RainGuard® HD	✓	✓	✓
Fully Multi-Coated Optics	✓	✓	✓
Lead Free Glass	✓	✓	✓
PC-3® Prism Phase Coating	✓	✓	✓
Ultra Wide Band Coating	✓	✓	✓
* ED Prime Glass	✓	✓	
* Locking Eyepiece Diopter	✓	✓	
* Dielectric Prism Coating	✓		
* Open Bridge Design	✓		

* Indicates added features

SKU	MAG X OBJ LENS	PRISM SYSTEM	PRISM GLASS	RAINGUARD	FIELD OF VIEW FT. @ 100 YARDS	CLOSE FOCUS (FT)	EXIT PUPIL (MM)	EYE RELIEF (MM)	EYECUPS	WEIGHT (OZ)	LENGTH (IN)	ADAPT TO TRIPOD	LOCKING DIOPTER
190125	10x 25	Roof	BaK-4	Yes	285	6	2.56	15.5	Twist-Up	8.1	4.3	No	No

SKU	MAG X OBJ LENS	PRISM SYSTEM	PRISM GLASS	RAINGUARD	FIELD OF VIEW FT. @ 100 YARDS	CLOSE FOCUS (FT)	EXIT PUPIL (MM)	EYE RELIEF (MM)	EYECUPS	WEIGHT (OZ)	LENGTH (IN)	ADAPT TO TRIPOD	LOCKING DIOPTER
199842	8x 42	Roof	BaK-4	Yes	426	6.5	5.3	18	Twist-Up	25.5	6.5"	Yes	Yes
199104	10x 42	Roof	BaK-4	Yes	340	8	4.2	22	Twist-Up	26.5	6.5"	Yes	Yes
198842	8x 42	Roof	BaK-4	Yes	426	6.5	5.3	19	Twist-Up	23.5	5.5"	Yes	Yes
198104	10x 42	Roof	BaK-4	Yes	340	8	4.2	18	Twist-Up	23.5	5.5"	Yes	Yes
198105	10x 42	Roof	BaK-4	Yes	340	8	4.2	18	Twist-Up	23.5	5.5"	Yes	Yes
198106	10x 50	Roof	BaK-4	Yes	340	10	5	15	Twist-Up	29.2	6.5"	Yes	Yes
198107	12x 50	Roof	BaK-4	Yes	280	10	5	15	Twist-Up	29.2	6.5"	Yes	Yes
197842	8x 42	Roof	BaK-4	Yes	426	6.5	5.3	22	Twist-Up	22.4	5.5"	Yes	Yes
197104	10x 42	Roof	BaK-4	Yes	340	8	4.2	17.2	Twist-Up	23	5.5"	Yes	Yes

NEW ENGAGE®



8x 42mm
BEN842

10x 42mm
BEN1042



10x 50mm
BEN1050

12x 50mm
BEN1250

TECHNOLOGY



FEATURES

EXO™ BARRIER - Bushnell's premiere protective lens coating repels water, oil, fog dust and debris.

CLARITY - Tested, proven, best-in-class light transmission.

ED PRIME GLASS - Delivers amazing color, resolution and contrast even in low light conditions.

PC-3® COATING - Prism coating further enhances resolution for bright, clear images.

LOCKING DIOPTRER - Prevents diopter setting from getting turned accidentally.

CUSTOMIZE - Adapt to tripod. Quick access to multiple setups.

SKU	MAG X OBJ LENS	PRISM SYSTEM	PRISM GLASS	EXO BARRIER	FIELD OF VIEW FT. @ 100 YARDS	CLOSE FOCUS (FT)	EXIT PUPIL (MM)	EYE RELIEF (MM)	EYECUPS	WEIGHT (OZ)	LENGTH (IN)	ADAPT TO TRIPOD	LOCKING DIOPTRER
BEN842	8x 42	Roof	BaK-4	Yes	426	6.5	5.3	19	Twist-Up	23.5	5.5	Yes	Yes
BEN1042	10x 42	Roof	BaK-4	Yes	340	8	4.2	18	Twist-Up	23.5	5.5	Yes	Yes
BEN1050	10x 50	Roof	BaK-4	Yes	340	10	5	15	Twist-Up	29.2	6.5	Yes	Yes
BEN1250	12x 50	Roof	BaK-4	Yes	280	10	4.1	15	Twist-Up	29.2	6.5	Yes	Yes

NEW SPECTATOR SPORT®



10x 40mm
BS11040



4x 30mm
BS1430

TECHNOLOGY



FEATURES

PERMAFOCUS TECHNOLOGY - Keeps distant objects in focus, eliminating need for constant adjustment.

COLOR TILES - Four color tiles included to customize your binocular.



SKU	MAG X OBJ LENS	PRISM SYSTEM	PRISM GLASS	FIELD OF VIEW FT. @ 1000 YARDS	CLOSE FOCUS (FT)	EXIT PUPIL (MM)	EYE RELIEF (MM)	EYECUPS	WEIGHT (OZ)	LENGTH (IN)
BS1825	8x 25	Porro	BaK-4	335	300	3.1	12	Fold-down	10.7	3.9
BS1832	8x 32	Roof	BaK-4	382	190	4.0	13	Twist-up	15.2	4.75
BS1735	7x3 5	Porro	BaK-4	488	95	5.0	15	Twist-up	25.6	5
BS11050	10x 50	Porro	BaK-4	341	170	5.0	15	Twist-up	31	6.5
BS11250	12x 50	Porro	BaK-4	265	200	4.2	11	Twist-up	31	6.3
BS1430	4x30	Mirror	BaK-4	900	26	6	10	Fold-down	17	4.2
BS11040	10x40	Roof	BaK-4	305	250	4.0	14	Twist-up	19.8	5.75

STABLEVIEW®



8x 25mm
180825

TECHNOLOGY



FEATURES

GYROSCOPIC IMAGE STABILIZATION - Greatly reduces natural hand shake which allows for a smooth view in any condition.

PERMAFOCUS TECHNOLOGY - Keeps distant objects in focus, eliminating need for constant adjustment.

SKU	MAG X OBJ LENS	PRISM SYSTEM	PRISM GLASS	FIELD OF VIEW FT. @ 1000 YARDS	CLOSE FOCUS (FT)	EXIT PUPIL (MM)	EYE RELIEF (MM)	EYECUPS	WEIGHT (OZ)	LENGTH (IN)	ADAPT TO TRIPOD
180825	8x 25	Roof	BaK-4	395	9	3.1	15	Twist-up	10.2 with battery	4.7	No

NATUREVIEW®



8x 42mm
228042

10x 42mm
220142



118042C
8x 40mm

NATUREVIEW
BIRDER COMBO KIT



TECHNOLOGY



FEATURES

SHORT CLOSE FOCUS - Ideal for backyard birding or wildlife observation.

FULLY-MULTI COATED OPTICS - Provides bright, clear images. Ideal for long distance birding and wildlife observation.

SKU	MAG X OBJ LENS	PRISM SYSTEM	PRISM GLASS	FIELD OF VIEW FT. @ 1000 YARDS	CLOSE FOCUS (FT)	EXIT PUPIL (MM)	EYE RELIEF (MM)	EYECUPS	WEIGHT (OZ)	LENGTH (IN)	ADAPT TO TRIPOD	LOCKING DIOPTER
220142	8x 42	Roof	BaK-4	325	13	4.2	15.2	Twist-Up	23.1	5.5	Yes	Yes
228042	10x 42	Roof	BaK-4	393	5	6	17.5	Twist-Up	23.1	5.5	Yes	Yes
118042C	8x 40	Porro	BaK-4	340	10	5	15	Twist-Up	29.2	6.5	Yes	Yes

BINOCULARS

H2O®



8x 42mm
134218



10x 42mm
150142



10x 25mm
130105



8x 25mm
138005

TECHNOLOGY



FEATURES

WATERPROOF - 100% waterproof: O-ring sealed and nitrogen purged for reliable, fog-free performance.

MATERIAL - Non-slip rubber armor absorbs shock while providing a firm grip.

MARINE®



7x 50mm
(INTERNAL RANGING RETICLE)
137500



7x 50mm
137501

TECHNOLOGY



FEATURES

RETICLE - A classic marine bino with an internal ranging reticle and an illuminated compass (Available on sku 13750).

MATERIAL - Non-slip, non-skid rubber armor cushions bumps and shock. Prevents sliding that provides a firm grip when wet.

SKU	MAG X OBJ LENS	PRISM SYSTEM	PRISM GLASS	FIELD OF VIEW FT. @ 1000 YARDS	CLOSE FOCUS (FT)	EXIT PUPIL (MM)	EYE RELIEF (MM)	EYECUPS	WEIGHT (OZ)	LENGTH (IN)	ADAPT TO TRIPOD	LOCKING DIOPTR
138005	8x 25	Roof	BaK-4	341	15	3.2	13.5	Twist-Up	10.2	4.1	No	Yes
134218	8x 42	Porro	BaK-4	410	18	5.25	17	Twist-Up	27.2	6.0	Yes	Yes
130105	10x 25	Roof	BaK-4	342	15	2.5	12	Twist-Up	10.2	4.1	No	Yes
150142	10x 42	Roof	BaK-4	305	10	4.2	17	Twist-Up	25	5.2	Yes	Yes

SKU	MAG X OBJ LENS	PRISM SYSTEM	PRISM GLASS	FIELD OF VIEW FT. @ 1000 YARDS	CLOSE FOCUS (FT)	EXIT PUPIL (MM)	EYE RELIEF (MM)	EYECUPS	WEIGHT (OZ)	LENGTH (IN)	ADAPT TO TRIPOD	LOCKING DIOPTR
137500	7x 50	Porro	BaK-4	350	35	7.1	18	Fold-Down	37	7.0	Yes	No
137501	7x 50	Porro	BaK-4	380	25	7.1	18	Fold-Down	36	7.0	Yes	No

TROPHY® XTREME



10x 50mm
335105

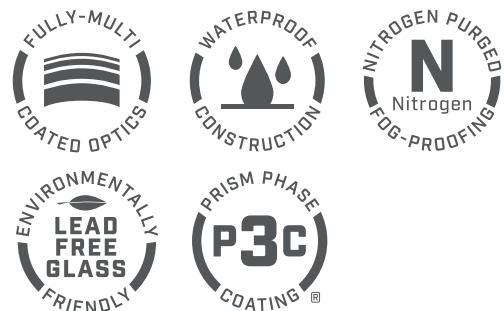


12x 50mm
335012



8x 56mm
335856

TECHNOLOGY



FEATURES

TWIST-UP EYECUPS - 3 step twist-up eyecups allow quick adjustment for optimum eye relief.

FULLY-MULTI COATED OPTICS - Provides bright, clear images. Ideal for long distance birding and wildlife observation.

SKU	MAG X OBJ LENS	PRISM SYSTEM	PRISM GLASS	FIELD OF VIEW FT. @ 1000 YARDS	CLOSE FOCUS (FT)	EXIT PUPIL (MM)	EYE RELIEF (MM)	EYECUPS	WEIGHT (OZ)	LENGTH (IN)	ADAPT TO TRIPOD	LOCKING DIOPTR
335105	10x 50	Roof	BaK-4	315	10	5	17	Twist-Up	31.8	6.7	Yes	No
335012	12x 50	Roof	BaK-4	273	10	4.1	15	Twist-Up	31.2	6.7	Yes	No
335856	8x 56	Roof	BaK-4	300	10	6.9	17	Twist-Up	38.1	6.4	Yes	No

TROPHY®



10x 28mm
332810



8x 42mm
334208
334209 (REALTREE XTRA)



8x 32mm
333208



334211
(REALTREE XTRA)



TECHNOLOGY



FEATURES

TWIST-UP EYECUPS - 3 step twist-up eyecups allow quick adjustment for optimum eye relief.

FULLY-MULTI COATED OPTICS - Provides bright, clear images. Ideal for long distance birding and wildlife observation.

SKU	MAG X OBJ LENS	PRISM SYSTEM	PRISM GLASS	FIELD OF VIEW FT. @ 1000 YARDS	CLOSE FOCUS (FT)	EXIT PUPIL (MM)	EYE RELIEF (MM)	EYECUPS	WEIGHT (OZ)	LENGTH (IN)	ADAPT TO TRIPOD	LOCKING DIOPTR
332810	10x 28	Roof	BaK-4	298	10	2.8	15.3	Twist-Up	12	4.5	Yes	No
333208	8x 32	Roof	BaK-4	393	10	4	16.5	Twist-Up	15.5	4.9	Yes	No
334208	8x 42	Roof	BaK-4	395	10	5.3	17.5	Twist-Up	25.8	6.125	Yes	No
334209	8x 42	Roof	BaK-4	395	10	5.3	17.5	Twist-Up	25.8	6.125	Yes	No
334211	10x 42	Roof	BaK-4	330	10	4.2	15.2	Twist-Up	25.3	6.125	Yes	No

ACCESSORIES

ULTRA-LIGHT BINO HARNESS 19126C

- Used for binoculars, rangefinders and cameras.
- Easy to stretch binoculars to view through yet firmly holds binoculars to your chest
- Field tested for over three years and stretch cord does not lose its shape or effectiveness
- Virtually no wind vibration as experienced with a wide strap type harness
- Fasteners are made of proven durable composite
- 2 year warranty on parts & materials



DELUXE BINO HARNESS 19125C

A carry solution of unparalleled comfort and performance. Our Deluxe Bino Harness keeps the weight off your neck and keeps your optics front and center no matter where the hunt takes you.



BINOCULAR TRIPOD ADAPTER 161002CM

Mounts any tripod-ready binocular to any standard tripod. Recommended for prolonged observation with any binocular of 10x or more.



LEGEND® & LEGEND® TACTICAL



10x 42mm
191142



10x 42mm
191144

TECHNOLOGY



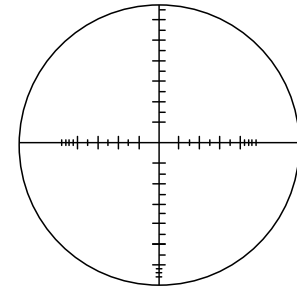
FEATURES

- RAINGUARD® HD** - Permanent, water-repellent coating.
- CLARITY** - Tested, proven, best-in-class light transmission.
- ED PRIME GLASS** - Delivers amazing color, resolution and contrast even in low light conditions.
- PC-3® COATING** - Prism coating further enhances resolution for bright, clear images.
- RETICLE** - Mil-Hash reticle available on sku 191144.

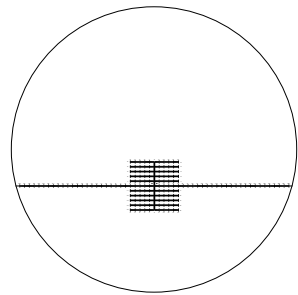
SKU	MAG X OBJ LENS	PRISM SYSTEM	PRISM GLASS	FIELD OF VIEW FT. @ 1000 YARDS	CLOSE FOCUS (FT)	EXIT PUPIL (MM)	EYE RELIEF (MM)	EYECUPS	WEIGHT (OZ)	LENGTH (IN)	ADAPT TO TRIPOD	LOCKING DIOPTER
191144	10x 42	Roof	BaK-4	340	6.5	4.2	15.2	Twist-Up	13.2	5.5	Yes	Yes
191142	10x 42	Roof	BaK-4	340	13	4.2	15.2	Twist-Up	13.2	5.5	Yes	Yes

SPOTTING SCOPES

LEGEND® & ELITE® TACTICAL



T-SERIES
15-45x 60mm
781545ED



LMSS
8-40x 60mm
780840

TECHNOLOGY



FEATURES

- RAINGUARD® HD** - Permanent, water-repellent coating.
- CLARITY** - Tested, proven, best-in-class light transmission.
- ED PRIME GLASS** - Delivers amazing color, resolution and contrast even in low light conditions.
- RETICLE** - Mil-Hash reticle available on sku's 780840 and 781545ED.

SKU	MAG X OBJ LENS	PRISM GLASS	LENS COATING	FIELD OF VIEW FT. @ 1000 YARDS	EXIT PUPIL (MM)	CLOSE FOCUS	WEIGHT (OZ)	LENGTH (IN)	WATERPROOF/ FOGPROOF	EYE RELIEF (MM)
781545ED	15-45x 60	BaK-4	Fully Multi	180/60@15x / 60/20 @ 45x	4.0@15x / 1.5@45x	35 ft.	37	11	Yes	30
780840	8-40x 60	BaK-4	Fully Multi	250/83@8x / 50/16@40x	5@18x / 1.5@40x	30 ft.	37.1	12.7	Yes	30

ACCESSORIES

TRIPOD/WINDOW MOUNT 784406C

Ultra-compact tripod that's easily taken along anywhere and converts to a car window mount.

Max height: 8"



ADVANCED TITANIUM TRIPOD 784040

Three-position leg angle adjustment, three-way pan head, two pan and tilt handles and a gearless reversible center column. Bushnell® quality with moderate carrying weight, this is the ultimate stand-up tripod.

Max height: 63"
Weight capacity = 4kg (8.8lbs)



ADVANCED TRIPOD 784030

This is a full-featured stand-up tripod for viewing from a platform, roadside or deck where portability is not essential.

Max height: 60"
Weight Capacity: 4kg (8.8lbs)



LARGE CAR WINDOW MOUNT 784405

The traveling hunter and birder's secret. You'll see these mounts holding spotting scopes on car windows from Yellow Stone National Park to the Everglades.



ELITE® 1 MILE ARC CONX



7x 26mm
202540KC
(KESTREL KIT)



7x 26mm
202540



TECHNOLOGY



FEATURES

VIVID DISPLAY TECHNOLOGY - Created specifically for our premium rangefinder, this optical enhancement dramatically improves contrast, clarity and light transmission, while increasing the brightness of digital readout information for rapid, positive identification in all lighting conditions.

CONX AND KESTREL - Bundled with Kestrel (202540KC) & connect via Bluetooth or Connect to the App via Bluetooth Kestrel features and picture.

CONX TECHNOLOGY -

- Wirelessly communicates with iOS and Android platforms.
- Allows configuration of your laser rangefinder via a smartphone.
- Ability to load up to three custom ballistic curves into your laser via a smartphone.

- Provides range, angle, and hold over values in inches, MOA, or MILs on a smartphone.
- With the use of approved Kestrel® wind meters, advanced environmental and wind data is incorporated into holdover for superior ballistic values.

KESTREL TECHNOLOGY -

- Employs the enhanced Applied Ballistics G1/G7 solver, including Aerodynamic Jump, Spin Drift and Coriolis corrections to achieve accurate long-range shots.
- Choice of solution units (Mils, MOA, or clicks)- works with any gun or targeting scope.
- Muzzle Velocity Truing allows for accurate measurement of bullet speed without a chronograph.
- Rugged (drop tested to MIL-STD-810G standards), waterproof (sealed to IP67 standards) and floats.
- Protective pouch, neck lanyard and Lithium AA battery included.

SKU	RANGE (YDS)	MAG X OBJ LENS	SIZE (IN)	WEIGHT (OZ)	BATTERY TYPE (INCLUDED)	--TARGETING MODES--			2ND GEN. E.S.P.	--ARC MODES--		--RANGING PERFORMANCE--			
						SCAN	BULLSEYE	BRUSH		RIFLE HD	RIFLE	RFLCTV. (YDS)	TREE (YDS)	DEER (YDS)	CONX
202540	5-1760	7x 26	1.7x5.1x3.7	12.1	3-volt CR123	Yes	Yes	Yes	Yes	Yes	Yes	1760	1200	600	Yes
202540KC	5-1760	7x 26	1.7x5.1x3.7	12.1	3-volt CR123	Yes	Yes	Yes	Yes	Yes	Yes	1760	1200	600	Yes

ELITE® 1 MILE ARC



7x 26mm
202421



TECHNOLOGY



FEATURES

RAINGUARD® HD - Permanent, water-repellent coating.

ARC RIFLE MODE - Provides bullet-drop/holdover in CM, IN, MOA & MIL.

USAGE - Remarkable for long-range shooters.

SKU	RANGE (YDS)	MAG X OBJ LENS	SIZE (IN)	WEIGHT (OZ)	BATTERY TYPE (INCLUDED)	--TARGETING MODES--			2ND GEN. E.S.P.	--ARC MODES--		--RANGING PERFORMANCE--			
						SCAN	BULLSEYE	BRUSH		RIFLE HD	RIFLE	RFLCTV. (YDS)	TREE (YDS)	DEER (YDS)	CONX
202421	5-1760	7x 26	1.7x5.1x3.7	12.1	3-volt CR123	Yes	Yes	Yes	Yes	Yes	Yes	1760	1200	600	No

FUSION™ 1 MILE



10x 42mm
202310

12x 50mm
202312

TECHNOLOGY



FEATURES

MATRIX DISPLAY TECHNOLOGY - Dramatically improves contrast, clarity and light transmission for rapid, positive identification. This new technology allows for visible ranging displays while not sacrificing true color fidelity in all lighting conditions.

VARIABLE SIGHT-IN [VSI]™ - This Rifle Mode feature allows you to set your holdover/bullet-drop information for your rifle's zero - select between 100, 150, 200 and 300-yard sight-in distances for deadly accurate information at the push of a button. Measurements can be displayed in MIL, MOA, inches or cm, and VSI also provides shot angle information from -90° to +90°.

RANGING PERFORMANCE:

Deer - 500 yards

Tree - 1200 yards

Reflective - 1760 yards



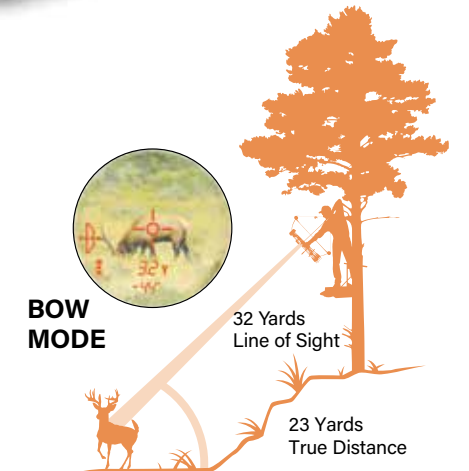
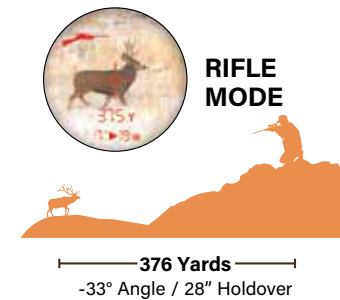
G-FORCE® DX



6x 21mm
202461

6x 21mm
202460

TECHNOLOGY



FEATURES

VIVID DISPLAY TECHNOLOGY - Created specifically for our premium rangefinder, this optical enhancement dramatically improves contrast, clarity and light transmission, while increasing the brightness of digital readout information for rapid, positive identification in all lighting conditions. The best of heads-up projection displays.

2ND GENERATION EXTREME. SPEED. PRECISION [E.S.P.]™ - Optimizes measurement accuracy based on target conditions. The laser analyzes multiple individual measurements to the target and displays the ideal strength. 2nd Generation E.S.P. automatically assesses any target variations that may disrupt the laser and improves the measurement up to 1/2 yard accuracy from 5-199 yards. When this occurs, display precision is refined to 1/10th yard readout.

VARIABLE SIGHT-IN [VSI]™ - This Rifle Mode feature allows you to set your holdover/bullet-drop information for your rifle's zero - select between 100, 150, 200 and 300-yard sight-in distances for deadly accurate information at the push of a button. Measurements can be displayed in MIL, MOA, inches or cm, and VSI also provides shot angle information from -90° to +90°.

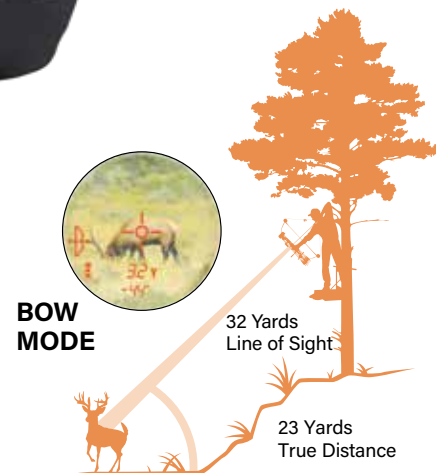
ANGLE RANGE COMPENSATION [ARC]™ - Extreme up and downhill angles alter true horizontal distance to your target. ARC accounts for the terrain angle when calculating distance, so you know precisely how to shoot the range. No guesswork. Just backstraps.

SKU	RANGE (YDS)	MAG X OBJ LENS	SIZE (IN)	WEIGHT (OZ)	BATTERY TYPE (INCLUDED)	--TARGETING MODES--			--ARC MODES--		--RANGING PERFORMANCE--		
						SCAN	BULLSEYE	BRUSH	RIFLE HD	RIFLE	RFLCTV. (YDS)	TREE (YDS)	DEER (YDS)
202310	10-1760	10x 42	6.2	31	3-volt CR123	Yes	Yes	Yes	Yes	Yes	1760	1000	500
202312	10-1760	12x 50	7.4	32.7	3-volt CR123	Yes	Yes	Yes	Yes	Yes	1760	1000	500

SKU	RANGE (YDS)	MAG X OBJ LENS	SIZE (IN)	WEIGHT (OZ)	BATTERY TYPE (INCLUDED)	--TARGETING MODES--			--ARC MODES--		--RANGING PERFORMANCE--			
						SCAN	BULLSEYE	BRUSH	2ND GEN. E.S.P.	RIFLE HD	RIFLE	RFLCTV. (YDS)	TREE (YDS)	DEER (YDS)
202460	5-1300	6x 21	1.3x4x2.9	8	3-volt CR2	Yes	Yes	Yes	Yes	Yes	Yes	1300	900	600
202461	5-1300	6x 21	1.3x4x2.9	8	3-volt CR2	Yes	Yes	Yes	Yes	Yes	Yes	1300	900	600

TROPHY® XTREME

10x 42mm
202645



TECHNOLOGY



ARC Bow Mode

Delivers True Horizontal Distance out to 199 yards based on angle from -90 to +90.

FEATURES

FULL SPECTRUM TARGETING - Full Spectrum Targeting, unique to Bushnell, enables the acquisition of dark, non-reflective objects. Full Spectrum Targeting filters out other colors, allowing you to hone in on a target.



TROPHY®

10x 42mm
202640



FEATURES

FULL SPECTRUM TARGETING - Full Spectrum Targeting, unique to Bushnell, enables the acquisition of dark, non-reflective objects. Full Spectrum Targeting filters out other colors, allowing you to hone in on a target.



LASER RANGEFINDERS

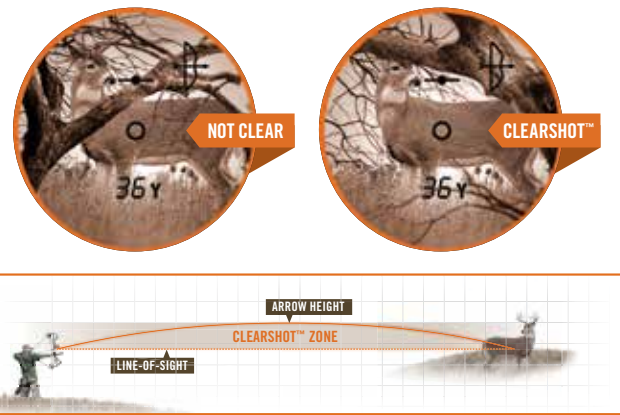
SKU	RANGE (YDS)	MAG X OBJ LENS	SIZE (IN)	WEIGHT (OZ)	BATTERY TYPE (INCLUDED)	--TARGETING MODES--			--ARC MODES--		--RANGING PERFORMANCE--		
						SCAN	BULLSEYE	BRUSH	BOW	RIFLE	RFLCTV. (YDS)	TREE (YDS)	DEER (YDS)
202645	10-850	4x	1.5x4.0x3.0	5.3	3-volt CR123	No	No	No	Yes	Yes	850	600	200

SKU	RANGE (YDS)	MAG X OBJ LENS	SIZE (IN)	WEIGHT (OZ)	BATTERY TYPE (INCLUDED)	--RANGING PERFORMANCE--		
						RFLCTV. (YDS)	TREE (YDS)	DEER (YDS)
202640	10-850	4x	1.5x4.0x3.0	5.3	3-volt CR123	850	600	200

THE TRUTH WITH CLEARSHOT

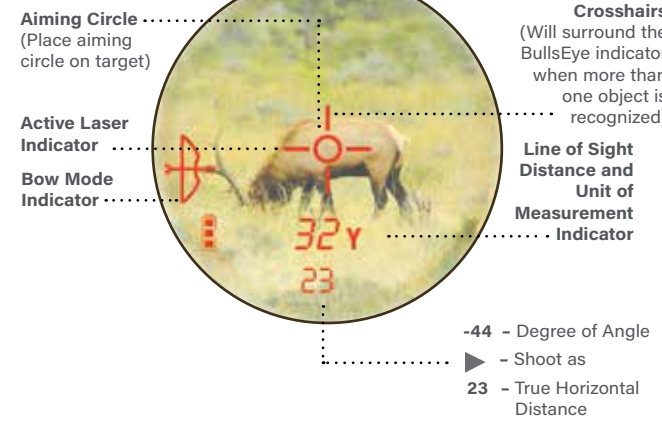


THE TRUTH WITH CLEARSHOT
4x 20mm



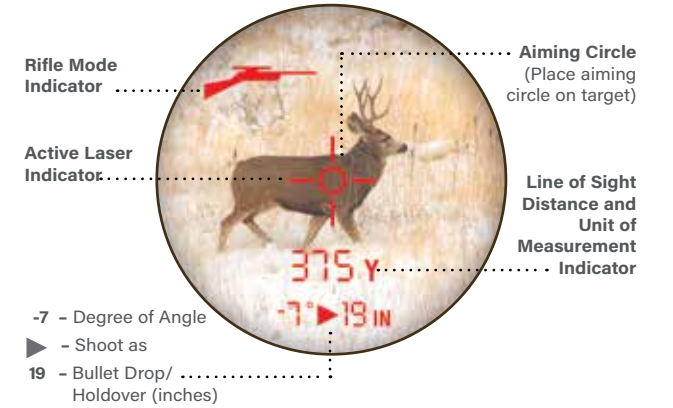
ARC TARGETING MODE: BOW

Provides line-of-sight, angle and true horizontal distance from 5 to 99 yards/meters.



ARC TARGETING MODE: RIFLE

Provides line-of-sight, angle and bullet drop/holdover up to 199 inches.



TECHNOLOGY



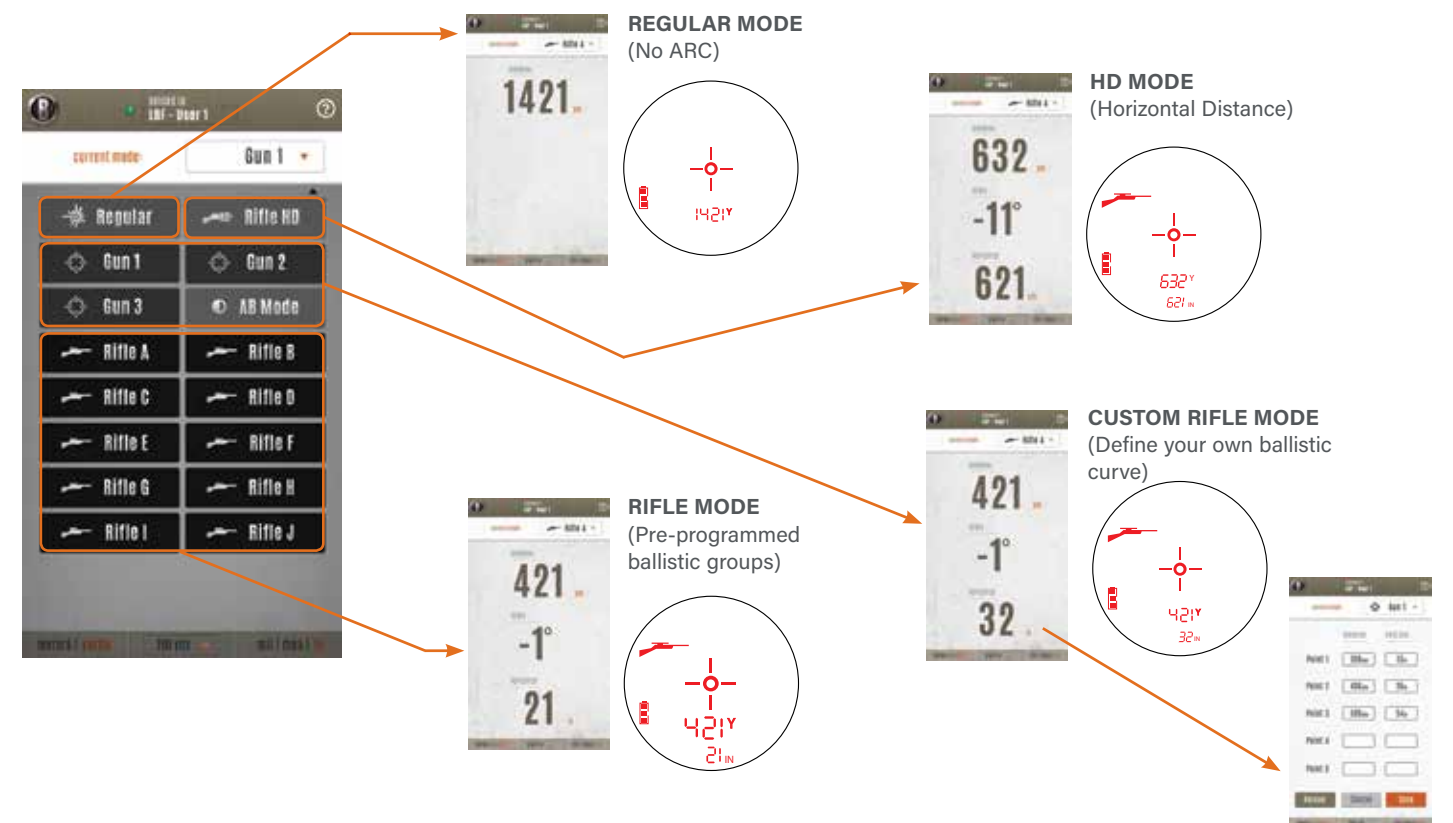
FEATURES

RAINGUARD® HD - Permanent, water-repellent coating.

ANGLE RANGE COMPENSATION (ARC) - Extreme up and downhill angles alter true horizontal distance to your target. ARC accounts for the terrain angle when calculating distance, so you know precisely how to shoot the range. No guesswork. Just backstraps.

ELITE® 1 MILE CONX PHONE APP

The CONX interfaces with our ballistic App to provide custom ballistics for multiple rifles with the touch of a finger.



SKU	RANGE (YDS)	MAG X OBJ LENS	SIZE (IN)	WEIGHT (OZ)	BATTERY TYPE (INCLUDED)	-- TARGETING MODES --				-- ARC MODES --		-- RANGING PERFORMANCE --			
						SCAN	RAIN	REFLECTOR	BULLSEYE	BRUSH	BOW	RIFLE	RFLCTV. (YDS)	TREE (YDS)	DEER (YDS)
202442	7-850	4x 20	1.4x3.8x2.9	6.0 / 170	3-volt	No	Built-In	Built-In	No	No	Yes	No	850	600	200

FOR MORE INFORMATION GO TO BUSHNELL.COM/CONX

NEW IMPULSE™



20MP
119900A
119900V

Impulse will take your scouting and ability to pattern animals to the next level. Hyper image recovery sends more images quicker than any other cellular trail camera. Impulse is also smarter, capturing weather data including wind speed and direction as the image is captured. You can then sort through images based upon this data in the App and on the website. Best in class image quality, superior battery life, and multiple cellular carrier options make this the most advanced cellular trail camera available today.

FEATURES

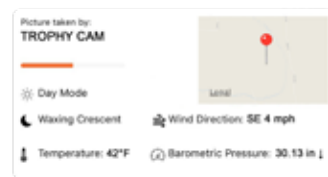
HYPER IMAGE RECOVERY – Impulse takes an image every second vs 2-3 images per minute from other cellular cameras giving you more images and more information each time an animal passes by.



WIFI/BLUETOOTH CONNECTIVITY – Instantly change settings, aim camera, download high res images from up to 150 feet away.



WEATHER DATA IMAGE TAGS – Each image is tagged with live weather data from the area at the time of image capture including wind speed/direction, barometric pressure, temperature, day/night, and more.

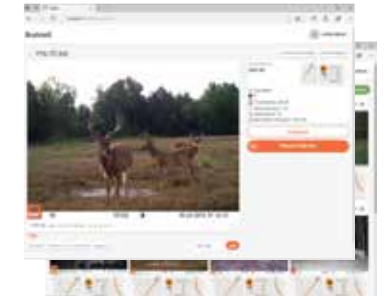


LIVE CAPTURE – User can activate the camera live at any time to see what is happening in front of the lens.

ACTIVE GPS – Instant alerts if the camera is moved with real-time gps mapping of the camera's location.



IMPULSE™
CELLULAR
CELLULAR. FASTER. BETTER.



TECHNICAL INFORMATION

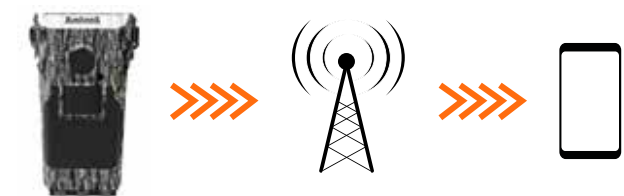
- 1 Second Image Recovery
- 0.2 Second Trigger Speed
- 20MP Images
- 4G LTE Cellular Modem
- Cellular video transmission
- 100' No Glow Blackout Flash
- 150' Wifi/Bluetooth Connectivity
- On-Demand photo Capture
- Leveling Arm
- Up to 6 month battery life
- 1080p HD video w/ audio
- Accepts up to 32GB SD Card
- Solar panel compatible
- 2 Year Warranty
- Power supply: 12x AA batteries (Lithium recommended)

MOBILE APP/WEBSITE FEATURES

- Manage/view photos/videos
- Manage camera settings remotely
- Manage delivery options
- Sort/tag photos by weather data, moon phase, day/night time and other attributes
- Download high resolution images

DATA PLAN INFORMATION

- Connected by AT&T or Verizon
- Connection required for image/video transmission
- Activate Impulse at www.wirelesstrophycam.com
- No contract required
- Start and stop Impulse at any time
- Monthly plans starting at \$9.99 per month
- Free trial included



SKU	CELLULAR PROVIDER	MAXIMUM RESOLUTION	VIDEO RESOLUTION	CELLULAR VIDEO	WIFI	BLUETOOTH	LED TYPE	NV FLASH DISTANCE	BATTERY SUPPLY	BATTERY LIFE	NAME/TEMP/WIND/MOON/GPS STAMP
119900A	AT&T	20MP	1080p	Yes	Yes	Yes	No Glow	100'	AA (12)	6 Month	Yes
119900V	Verizon	20MP	1080p	Yes	Yes	Yes	No Glow	100'	AA (12)	6 Month	Yes

TROPHY® CAM HD AGGRESSOR



Bushnell® Trophy® Cams are the leader in high performance scouting cameras. Fast trigger speeds and hyper image recovery give you more images with a Trophy Cam than any competitor's camera. With up to a full year on a set of batteries and the reliability that Bushnell is known for, you will never miss a shot. Add in superior detection and illumination range and high resolution daytime images and you will quickly see why Trophy Cam has risen to the top.

FEATURES

HYPER IMAGE RECOVERY – 0.6 second recovery takes more images than any other trail camera on the market. More images means more information to help you hunt smarter.

DYNAMIC VIDEO – Video records for up to 30 seconds while the animal is in front of the camera and stops immediately after they leave the frame.

TRUE 1 YEAR BATTERY LIFE – Bushnell Trophy Cams provide up to 1 year of battery life at an average of 35 daytime images and 35 night images per day.

DATA STAMP – Trophy Cams capture moon phase, time, date, temperature, and GPS coordinates on each image.

FIELD SCAN 2X – Gives you two windows of image capture to capitalize on dusk and dawn movement.

HYBRID CAPTURE MODE – Captures a full resolution image followed by a video on each trigger.

ARD LED SHIELD – Anti-Reflection Shield reduces glare from LED cover for maximum concealment.

TECHNICAL INFORMATION

- 16MP, 20MP or 24MP Images
- 1080p HD Video
- 3 Pre-set modes for quick set up
- Solar panel compatible
- Accepts up to 32GB SD Card (not included)
- 2 Year Warranty
- Operates on AA batteries (8)
- 100' detection and illumination range



**24MP
NO GLOW
119877C**



**20MP
NO GLOW
119876C**



**24MP
LOW GLOW
119875C**



**20MP
LOW GLOW
119874C**



**16MP
LOW GLOW
119837C**

SKU	NAME	MAXIMUM RESOLUTION	VIDEO RESOLUTION	LCD DISPLAY	LED TYPE	NV FLASH DISTANCE	TRIGGER SPEED	RECOVERY SPEED	SOLAR COMPATIBLE
119877C	Aggressor	24MP	1080p	2.4" Color	No Glow	100'	0.2s	0.6s	Yes
119876C	Aggressor	20MP	1080p	B&W Text	No Glow	100'	0.2s	0.6s	Yes
119875C	Aggressor	24MP	1080p	2.4" Color	Low Glow	100'	0.2s	0.6s	Yes
119874C	Aggressor	20MP	1080p	B&W Text	Low Glow	100'	0.2s	0.6s	Yes
119837C	Essential E3	16MP	720p	B&W Text	Low Glow	100'	0.3s	1s	No

NEW EQUINOX® Z2



3x 30mm
260230



4.5x 40mm
260240



6x 50mm
260250

TECHNOLOGY



FEATURES

- APP** – Fully featured App to zoom and record remotely.
- HD VIDEO** – Full 1080P HD video for vivid playback.
- IR ILLUMINATOR** – Upgraded for long-range performance.
- DESIGN** – Enhanced design for improved water resistance.
- OPTICS** – Outstanding optical clarity with 3X digital zoom.
- USB PORT** – For fast media upload.

SKU	TYPE	MAGNIFICATION X OBJ. LENS	MAXIMUM VIEWING RANGE (FT)	FIELD OF VIEW (ft.@100yds.)	INFRARED ILLUMINATOR	BATTERY TYPE	SIZE (IN)	WEIGHT (OZ)	TRIPOD MOUNT
260230	Digital	3x 30	500	30	Yes	AA (4)	6.5 x 3.2 x 2.1	15	Yes
260240	Digital	4.5x 40	750	28	Yes	AA (4)	6.5 x 3.9 x 2.4	22	Yes
260250	Digital	6x 50	1000	20	Yes	AA (4)	7.85 x 3.9 x 2.5	27	Yes

EQUINOX® Z



3x 30mm
260130



4.5x 40mm
260140



6x 50mm
260150

TECHNOLOGY



FEATURES

- VIDEO** – Records in crisp 320x240 resolution.
- IR ILLUMINATOR** – Built-in infrared illumination.
- DESIGN** – Water resistant housing.
- OPTICS** – 3X digital zooming capability.

SKU	TYPE	MAGNIFICATION X OBJ. LENS	MAXIMUM VIEWING RANGE (FT)	FIELD OF VIEW (ft.@100yds.)	INFRARED ILLUMINATOR	BATTERY TYPE	SIZE (IN)	WEIGHT (OZ)	TRIPOD MOUNT
260130	Digital	3x 30	500	30	Yes	AA (4)	6.5 x 3.2 x 2.1	15	Yes
260140	Digital	4.5x 40	750	28	Yes	AA (4)	6.5 x 3.9 x 2.4	22	Yes
260150	Digital	6x 50	1000	20	Yes	AA (4)	7.85 x 3.9 x 2.5	27	Yes

EQUINOX® Z BINOCULAR

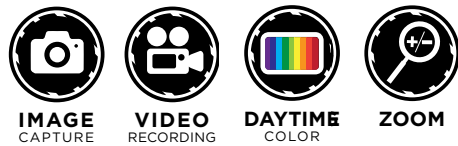


2x 40mm
260500



4x 50mm
260501

TECHNOLOGY



FEATURES

- VIDEO** – Records in crisp 320x240 resolution.
- IR ILLUMINATOR** – Built-in powerful infrared illumination.
- DESIGN** – Water resistant housing.
- OPTICS** – 3x digital zooming capability.

SKU	TYPE	MAGNIFICATION X OBJ. LENS	MAXIMUM VIEWING RANGE (FT)	FIELD OF VIEW (ft.@100yds.)	INFRARED ILLUMINATOR	BATTERY TYPE	SIZE (IN)	WEIGHT (OZ)	TRIPOD MOUNT
260500	Digital	2x 40	500	79	Yes	AA (4)	6.5 x 6.1 x 2.9 / 165 x 155 x 74	26	Yes
260501	Digital	4x 50	750	37	Yes	AA (4)	6.9 x 6.4 x 2.9 / 175 x 163 x 74	29	Yes

EQUINOX®



2x 40mm
260401

TECHNOLOGY



FEATURES

- GEN 1 NIGHT VISION** – Amplifies ambient light up to 1000X.
- IR ILLUMINATOR** – Built-in infrared illumination.
- DESIGN** – Compact model with water resistant housing.
- INTEGRATED ACCESSORY RAILS** – Integrated rails allow for attachment of lights and lasers.

SKU	TYPE	MAGNIFICATION X OBJ. LENS	MAXIMUM VIEWING RANGE (FT)	FIELD OF VIEW (ft.@100yds.)	INFRARED ILLUMINATOR	BATTERY TYPE	SIZE (IN)	WEIGHT (OZ)	TRIPOD MOUNT
260401	Digital	2x 40	750	94	Yes	AAA (3)	6.5 x 6.3 x 3.0	17.0	Yes

LYNX™ BINOCULAR



LYNX
2x 40mm

TECHNOLOGY



FEATURES

- GEN 1 NIGHT VISION** – Amplifies ambient light up to 1000X.
- IR ILLUMINATOR** – Built-in infrared spotlight.
- DESIGN** – Engineered for comfortable use during long periods of viewing.
- FOV** – Extra-long viewing range with wide field of view.

SKU	MAGNIFICATION X OBJ. LENS	MAXIMUM VIEWING RANGE (FT)	FIELD OF VIEW (ft.@100yds.)	INFRARED ILLUMINATOR	BATTERY TYPE	SIZE (IN)	WEIGHT (OZ)	TRIPOD MOUNT
260401	2x 40	750	94	Yes (Built-In)	AAA (2)	6.5 x 6.3 x 3.0	17.0	Yes

AR OPTICS® DIGITAL SENTRY®



Helmet not included
Includes J-Arm Adapter

DIGITAL SENTRY
2x 28mm



TECHNOLOGY



FEATURES

- IR ILLUMINATOR** – Built-in infrared illumination.
- DESIGN** – Modeled after battle-tested PVS14.
- ZOOM** – 2X digital monocular.
- ACCESSORIES** – Weapon mount, J-Arm, and tactical storage pouch.

SKU	TYPE	MAGNIFICATION X OBJ. LENS	MAXIMUM VIEWING RANGE (FT)	FIELD OF VIEW (Horizontal)	INFRARED ILLUMINATOR	BATTERY TYPE	SIZE (IN)	WEIGHT (OZ)
AR142BK	Digital	2x 28	650	6.4°	850nm	AA (2) Not Included	6.75 x 2.25 x 2.13	8.9

NIGHT VISION

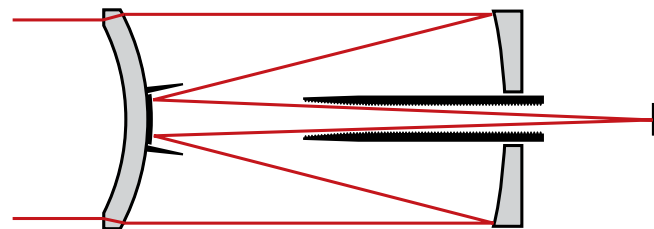
NORTHSTAR®



FEATURES

VOICE OUTPUT - With the touch of a button this talking telescope describes the wonders of the night sky in a real human voice - an interactive and educational way to explore the heavens.

LIGHT PATH THROUGH A MAKSTOV-CASSEGRAIN - With a unique meniscus-shaped front glass lens element, the Maksutov-Cassegrain optical design has a strong heritage in astronomy. Utilizing a spherically curved front lens element in conjunction with a similarly curved primary mirror, this incredible design provides remarkably sharp images in a compact folded-light path package. The total optical system provides a focal length much longer than the actual optical tube body length to yield an awesome scope image, yet compact enough to take out in the backyard or on the road. This advanced design has typically been found only on many higher-end systems often used by professionals.



SKU	SPECIFICATIONS	MOUNT	FOCAL LENGTH (mm)	EYEPIECES (mm)	MAGNIFICATIONS
788831	700mm x 3," Motorized "Go To" Reflector	Kinematic Mount	700	4, 20	35, 105, 175, 525
788846	900mm x 4.5," Motorized "Go To" Reflector	Kinematic Mount	900	4, 20	45, 135, 225, 675
788890	1250mm x 90mm, Motorized "Go To" Maksutov-Cassegrain	Kinematic Mount	1250	4, 25	50, 312.5
788840	1300mmx100mm	Kinematic Mount	1300	4, 25	325, 52

VOYAGER®



FEATURES

SKY TOUR TALKING HANDSETS - The Digital Sky Tour talking handsets included with our Voyager series telescopes are the ultimate way to learn the lay of the universe. While the voice highlights your choice of constellations, planets, mythology or amazing facts (in English, Spanish or French), the telescope's Illuminated Smart Mount lights up to get you dialed in on the celestial object. The red LED display and buttons are illuminated for easy nighttime use. It's the ultimate way to keep first-time telescope users and amateur astronomy enthusiasts engaged, entertained and learning.

ILLUMINATED SMART MOUNT - The Illuminated Smart Mount lights up and points the way to the celestial object referenced by the handset. An exclusive feature of Bushnell® Voyager models.

SKU	SPECIFICATIONS	MOUNT	FOCAL LENGTH (mm)	EYEPIECES (mm)	MAGNIFICATIONS
789971	800mm x 70mm, Refractor	Illuminated Smart Mount	800	8, 12.5	64, 100
789931	700mm x 3," Reflector	Illuminated Smart Mount	700	4, 8, 12.5	56, 88, 176
789946	900mm x 4.5," Reflector	Illuminated Smart Mount	900	4, 8, 12.5	72, 113, 226

FOCAL LENGTH

The measured light path of the optical system (tube length), typically measured in millimeters. Telescopes are listed as 900 x 4.5" or 750 x 60mm. The first number refers to the focal length of the telescope.

OBJECTIVE LENS SIZE (OR APERTURE)

The second number in the formula (900mm x 4.5") is the diameter of the objective lens or mirror in inches or millimeters. The aperture relates directly to how bright images will appear and how much detail is revealed. The larger the objective lens, the better. The size of the telescope's objective lens, or aperture, limits the amount of power that can be used effectively. As the magnification of an object increases, the brightness of the image decreases. This is because the light gathered by the telescope is being spread over a larger area. The aperture also limits the clarity of an image at increased magnification. When magnified beyond an aperture's recommended power, the image dims and becomes fuzzy.

MAGNIFICATION (POWER)

With a 100x telescope, the object being viewed appears to be 100 times closer than you would see it with the unaided eye. The magnification of a telescope is determined by dividing its focal length by the focal length of the eyepiece being used. For example, a 500mm telescope with a 5mm eyepiece would magnify objects 100x.

Note: Magnification is calculated magnification. Low power is recommended for most viewing conditions.

EYEPIECES

Lower-power eyepieces provide a wider field of view and a brighter image, making them ideal for viewing the full moon and planets, star clusters, nebulae and constellations. To focus in on the finer details of the moon and planets such as mountains, ridges and craters, use an eyepiece with higher magnification.

ILLUMINATED SMART MOUNT

Allows precise left to right and up and down motion along with illuminated dials for navigating the night sky.



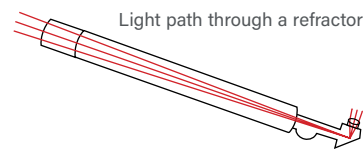
ILLUMINATED SMART MOUNT

KINEMATIC MOUNT

Undoubtedly the most precise, yet simple telescope mount in years, this high-precision altaz mount uses the principle that it requires three points to form a plane. Designed for optimum shape, the kinematic mount features three points of contact in both horizontal and vertical planes.

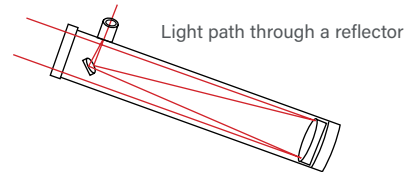


KINEMATIC MOUNT



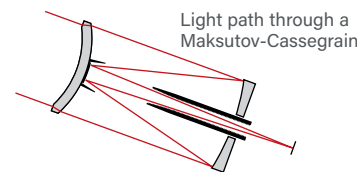
Light path through a refractor

REFRACTOR: An optical system that utilizes a series of glass lenses to refract or bend the light from a distant object such that it can be focused to a point and magnified by an eyepiece. Popularized by Galileo in the 17th century, it is sometimes referred to as a Galilean refractor.



Light path through a reflector

REFLECTOR: The optical system in a reflector uses a primary mirror to reflect the light from a distant object such that it can be focused to a point and magnified by an eyepiece. Popularized by Sir Isaac Newton in the 17th century, it is sometimes referred to as a Newtonian reflector.



Light path through a Maksutov-Cassegrain

MAKSUTOV-CASSEGRAIN: A design that utilizes a spherically curved front lens element in conjunction with a similarly curved primary mirror. This configuration provides incredibly sharp images in a compact folded-light path package. The total optical system provides a focal length much longer than the actual optical tube body length.

VELOCITY®



FEATURES

EASY-TO-USE - Point-and-shoot pistol grip with large, clear LCD.

DISPLAY - Displays fastest speed once trigger is released. +/- 1 mph accuracy.

DIGITAL SIGNAL PROCESSING - Velocity will tell you to +/- 1.0 miles per hour using digital technology and DSP (digital signal processing). Measure the speed of a baseball from up to 90 feet, or a vehicle from as far as 1,500 feet.

SKU	ACCURACY (MPH / KPH)	BASEBALL / SOFTBALL / TENNIS	AUTO RACING	SIZE (IN)	WEIGHT (OZ)	BATTERY TYPE
101911	+/- 1 / +/- 2	10-110 mph / (90 feet away) 16-177 kph / (27 meters)	10-200 mph / (1500 feet) 16-322 kph / (457 meters)	4.3 x 8.4 x 6	19	C (2)



Bushnell®

**THE DIFFERENCE WILL
BECOME CLEAR MAY 2018**

THE NEXT GENERATION OF BUSHNELL IS COMING
BUSHNELL.COM/NEVERMISS

Bushnell[®]

ENGAGE[™]



SEE WHAT THE COMPETITION CAN'T.

The new Bushnell Engage riflescopes and binoculars provide category-leading clarity, even in low contrast situations. Using Bushnell's patented Exo[™] Barrier technology to repel foreign objects like water, dirt, and debris you no longer have to worry when mother nature isn't cooperating. Finally, Binoculars featuring best-in-class ED Prime Glass take aim with optimized clarity and durability that the competition just can't touch.



Bushnell

EYE TO EYE

CHALLENGE

Get behind the glass at [BUSHNELL.COM/EYETOEYE](https://www.bushnell.com/eyetoeye)



IRONCLAD FULL LIFETIME WARRANTY

The Ironclad Warranty is a full lifetime warranty that covers the lifetime of this product. Products manufactured on or after April 2017 are covered by the Bushnell Ironclad Warranty.

We warrant that this product is free from defects in materials and workmanship and will meet all represented performance standards for the lifetime of this product.

For full details: [Bushnell.com/warranty](https://www.bushnell.com/warranty)



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