

Bushnell

OUTDOOR 2017
PRODUCT GUIDE

INNOVATION NEVER ENDS



2017 **FEATURED PRODUCTS**

TROPHY CAM HD WIRELESS



The woods no longer call, they text ! And you can now text them back with the Bushnell Trophy Cam Wireless 2G. The Trophy Cam Wireless instantly sends triggered-pictures to your smartphone.
Page 86

NEW TROPHY® & TROPHY® XTREM BINOCULARS



All New Trophy Xtreme. Euro for euro, it's the most clarity available today. So you can browse the hunting fields with surgical precision. Their rugged armor plate encases fully multi-coated lenses in a waterproof, fogproof vault of impenetrability.
Page 14

NEW PRO X2



The new Pro X2 laser rangefinder boasts x6 magnification, a fully waterproof rubber-armored metal housing and is accurate to ½ yard / meter. With our Dual Display Technology and PinSeeker® JOLT Technology, the Pro X2 can now easily switch between the Slope Mode and the normal mode thanks to our new Slope Switch Technology.
Page 61

RUBICON RECHARGEABLE LANTERN, HEADLAMP & FLASHLIGHT



The rubicon™ line of lighting products is a blend of extremely high lumen output, 68 years of optical craftsmanship to improve beam quality over standard led lights, and unique features that are only available on rubicon products by bushnell outdoors.
Page 104

NEW TROPHY® & TROPHY® XTREM LASER RANGEFINDERS



This hunting guide cuts the 'guess' out of every equation. And leaves the proof on the ground. Full Spectrum Targeting reads dark or shaded objects with ease and the simple, one-button design lets you stay focused on your shot.
Page 73

EQUINOX™ Z NIGHT VISION MONOCULARS



With the digital Equinox™ Z night vision monoculars from Bushnell, you will be able to enjoy outstanding optical clarity, ultimate illumination and an unmatched field of view. Features such as zoom, image capture, video/audio recording and daytime color lead the way in our new flagship series.
Page 79

BINOCULARS Page 4

SPOTTING SCOPES Page 34

TELESCOPES Page 46

GOLF RANGEFINDERS Page 56

LASER RANGEFINDERS Page 66

NIGHT VISION Page 76

TRAIL CAMERAS Page 84

BACKTRACK™ GPS Page 100

RUBICON© LIGHTING Page 102

WEBSITES Page 105

GETTING YOU CLOSER TO WHAT MATTERS MOST SINCE 1948.

This is not simply the finest selection of sports optics and outdoor technologies in the industry. It's testament to a philosophy and a way of life. For 69 years, we've been committed to sharpening your connection with this big, beautiful world because we believe your experiences are the fabric of your life. And that it's our appointed mission to see you live as large as possible. Magnify Life.


ED PRIME GLASS
Bushnell

The world over, there have been more memories made and lives enriched with Bushnell binoculars than with any other brand. That's something we take a lot of pride in, and it's a testament to both the loyalty of our customers and our dedication to serving them. Our binoculars combine our most advanced technologies to create a high definition viewing experience unlike any other: ED Prime Glass, fully multi-coated lenses featuring our Ultra Wide Band technology, Rainguard® HD and a wide field of view. It's where the ingredients and engineering that make us a world leader, come together to make you a believer.

IMPROVING THE TECHNOLOGIES THAT MAGNIFY LIFE SINCE 1948.




ELITE®
Page 6


LEGEND® E, L, M SERIES
Page 8


LEGEND® ULTRA HD
Page 11


EXCURSION® HD
Page 12


FUSION™ I-MILE ARC
Page 13


TROPHY XTREM
Page 14


TROPHY
Page 15


LEGAGY® WP
Page 16


MARINE™
Page 17


NATUREVIEW®
Page 18


H2O™
Page 20


OFFTRAIL®
Page 22


XTRA-WIDE®
Page 24


STABLEVIEW® MONOCULAR
Page 25


PERMA-FOCUS®
Page 26


POWERVIEW®
Page 28


FALCON™
Page 32

ACCESSORIES & TERMINOLOGY
Page 32-33

REVEALING OUR BRILLIANCE ONE VIEW AT A TIME.

Bright. Clear. HD Imagery.
A 65+ year masterwork of ruggedness, clarity and light transmission, our Elite® binoculars represent the pinnacle of optical performance for today's outdoor enthusiast. Want bright? Fully multi-coated and featuring XTR® technology, our Advanced Fusion Hybrid Lens system* delivers 99.7% light transmission per lens. The result is unmatched edgeto-edge clarity, contrast and color-true imagery - pushed to the highest levels with the use of premium ED Prime glass*. For clarity in the foulest conditions, our patented RainGuard® HD coating eliminates lens fogging, boosts brightness and scatters moisture even faster than the original RainGuard. Elite binoculars are also 100% waterproof*, fogproof and built around a tough, lightweight magnesium chassis for reliability in the most extreme conditions. The view is unbelievable, the technology is unmistakably Bushnell.®

**Except Model 620726*



ELITE

Inspired by a combined commitment to heritage and innovation to create the sharpest, clearest and brightest optics available today.



Diopter Adjuster

Innovative center dial is incrementally marked on the twisting ring. Find the desired position, then push the ring out to lock your setting.



Twist-Up Eyecups

For your comfort and to exclude extraneous light. Able to twist in two different positions.

FEATURES

Advanced Fusion Hybrid Lens System* ▸ RainGuard® HD water-repellent lens coating ▸ XTR technology* ▸ PC-3® Phase Coating* ▸ Twist-up eyecups ▸ Fully multi-coated ▸ ED* Prime glass ▸ BaK-4 prisms ▸ O-ring sealed 100% waterproof/fogproof/dustproof construction* ▸ Long eye relief ▸ Rugged, yet light rubber-armored magnesium chassis with scratch-resistant powder coat* ▸ Locking center diopter adjustment dial* ▸ Comfort neck strap and custom-molded case included

**Except Model 620726*



7x 26mm

620726

Outstanding brightness and clarity. Sized to go everywhere.



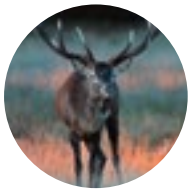
8x 42mm 628042ED
10x 42mm 620142ED

A versatile choice for steady viewing with extended eye relief and a wider field of view.

HYBRID-FUSION TECHNOLOGY



SPHERICAL LENS
Spherical aberration : The lens suffers from the inability to focus all light rays on a single focus point.



ASPHERICAL LENS ELITE
Even the rays from the edge are focused on a single focus point. The image is sharp.

RAINGUARD® HD

Without it, you're not ready. A wet lens or a misguided breath that would fog conventional glass will never cost you a view. This patented, permanent, water-repellent coating causes moisture from rain, snow, sleet or condensation to bead up and scatter less light, so you get a clear, bright view when other optics would be rendered useless.

XTR® TECHNOLOGY

Using 60 layers of coatings on each prism, this revolutionary system harnesses and optimizes available light, boosting Elite binoculars to their world-leading 99.73% light transmission per lens. It's exclusive to Bushnell® and hands-down the most efficient means for transporting light through an optical system.

ED PRIME GLASS

ED Prime Extra-Low Dispersion fluorite glass delivers amazing color resolution and contrast, and virtually eliminates chromatic aberration and color-fringing to bring out the most distinct details possible in low-light conditions.

PC-3® PHASE COATING

A chemical coating applied to the prisms to enhance resolution and contrast for the brightest and clearest images possible.

MODEL	MAGNIFICATION X OBJ. LENS	SIZE CLASS	FOCUS SYSTEM	PRISM SYSTEM	PRISM GLASS	LENS COATING	RAIN-GUARD® HD	FIELD OF VIEW ft.@1000yds. / m@1000m	CLOSE FOCUS (ft. / m)	EXIT PUPIL (mm)	EYE RELIEF (mm)	EYECUPS	WEIGHT (oz. / g)	WATER/ FOG PROOF	ADAPT TO TRIPOD
628042ED	8x 42	Standard	Center	Roof	BaK-4	Fully Multi & XTR	Yes	330 / 110	8 / 2.4	5.25	19.5	Twist-Up	25.7 / 728	Yes	Yes
620142ED	10x 42	Standard	Center	Roof	BaK-4	Fully Multi & XTR	Yes	314 / 104.7	8 / 2.4	4.2	15.5	Twist-Up	26.1 / 740	Yes	Yes
620726	7x 26	Compact	Center	Porro	BaK-4	Fully Multi	Yes	363 / 121	7 / 2.1	3.7	16	Twist-Up	12 / 342	No	No

LEGEND "M" FOR MAXIMUM PERFORMANCE.

Best in every class. The Legend M series binoculars are quite simply the most feature - filled binoculars at any price. They are backed with the all-weather assurance of Bushnell's exclusive RainGuard® HD coating. Built with a lightweight magnesium chassis and fully multi-coated optics, they also feature ED Prime Glass and a locking eyepiece diopter to which they add a dielectric coating to ensure high color reproducibility and 92 percent light transmission.

LEAD-FREE GLASS

Lead-free glass means we use no lead in the glass lenses or prisms. By using enviro-friendly materials, we're not only helping you see the outdoors in stunning clarity, we're doing our part to keep them beautiful.

ED PRIME GLASS

ED Prime Extra-Low Dispersion fluorite glass delivers amazing color resolution and contrast, and virtually eliminates chromatic aberration and color-fringing to bring out the most distinct details possible in low-light conditions.

ULTRA WIDE BAND COATING

An anti-reflection coating process that is customized for every lens element in the optical path, in order to allow the maximum amount of light from the front glass all the way back to the eyepiece. The result? Optimum brightness and true color across the light spectrum.

PC-3® PHASE COATING

A chemical coating applied to the prisms to enhance resolution and contrast for the brightest and clearest images possible.

RAINGUARD® HD

Without it, you're not ready. A wet lens or a misguided breath that would fog conventional glass will never cost you a view. This patented, permanent, water-repellent coating causes moisture from rain, snow, sleet or condensation to bead up and scatter less light, so you get a clear, bright view when other optics would be rendered useless.

DIELECTRIC

This coating features reflectance that exceeds 99%. By utilizing light interference, this coating assures high reflectivity across the full visible range, and ensures high color reproducibility allowing 92% Light Transmission.

LEGEND M SERIES



LIGHT (92%) TRANSMISSION

FEATURES

ED Prime glass ▸ Dielectric Coating ▸ Ultra Wide Band Coating ▸ RainGuard® HD waterrepellent lens coating ▸ Lead-Free Glass ▸ Ultra wide field-of-view ▸ Long eye relief ▸ Lightweight, magnesium chassis ▸ Waterproof/fogproof ▸ Locking diopter ▸ Includes carrying case, neckstrap and microfiber lens cloth



8x 42mm 199842
10x 42mm 199104

Sets a new standard for performance in the field with maximum brightness, definition and clarity.

MODEL	MAGNIFICATION X OBJ. LENS	FOCUS SYSTEM	PRISM SYSTEM	PRISM GLASS	PC-3® PHASE COATING	LENS COATING	RAIN-GUARD® HD	FIELD OF VIEW ft.@1000yds. / m@1000m	CLOSE FOCUS (ft. / m)	EXIT PUPIL (mm)	EYE RELIEF (mm)	EYECUPS	WEIGHT (oz. / g)	LENGTH (mm)	WATER/FOG PROOF	ADAPT TO TRIPOD	LOCKIING DIOPTER
199842	8x 42	Center	Roof	BaK-4	Yes	Fully Multi	Yes	426 / 142	6.5 / 1.9	5.3	18	Twist-Up	25.5 /722	165	Yes	Yes	Yes
199104	10x 42	Center	Roof	BaK-4	Yes	Fully Multi	Yes	340 / 113	8 / 1.9	4.2	22	Twist-Up	26.5 / 751	165	Yes	Yes	Yes

LEGEND
L SERIES



LIGHT 89% TRANSMISSION

LEGEND "L" FOR LEADING PERFORMANCE.

The Legend L Series represents the heart and soul of the Legend family. Backed with the all-weather assurance of Bushnell's exclusive RainGuard® HD coating, built with a lightweight magnesium chassis and fully multi-coated optics for amazing light transmission, the L Series demonstrates leading performances on every level and offers leading features such as ED Prime glass and a locking eyepiece diopter. For maximum brightness and clarity, the Ultra Wide Band coating offers 92 percent light transmission.

LEAD-FREE GLASS
Lead-free glass means we use no lead in the glass lenses or prisms. By using enviro-friendly materials, we're not only helping you see the outdoors in stunning clarity, we're doing our part to keep them beautiful.

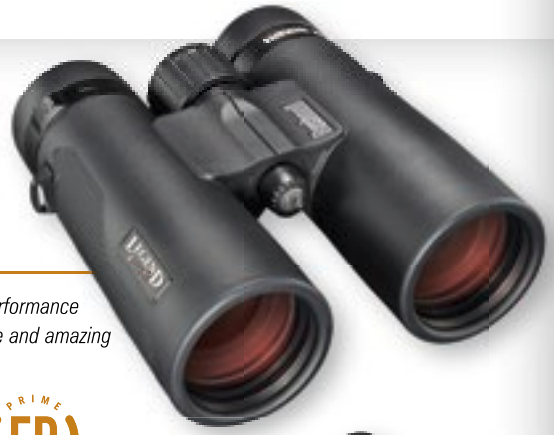
ED PRIME GLASS
ED Prime Extra-Low Dispersion fluorite glass delivers amazing color resolution and contrast, and virtually eliminates chromatic aberration and color-fringing to bring out the most distinct details possible in low-light conditions.

ULTRA WIDE BAND COATING
An anti-reflection coating process that is customized for every lens element in the optical path, in order to allow the maximum amount of light from the front glass all the way back to the eyepiece. The result? Optimum brightness and true color across the light spectrum.

PC-3® PHASE COATING
A chemical coating applied to the prisms to enhance resolution and contrast for the brightest and clearest images possible.

RAINGUARD® HD
Without it, you're not ready. A wet lens or a misguided breath that would fog conventional glass will never cost you a view. This patented, permanent, water-repellent coating causes moisture from rain, snow, sleet or condensation to bead up and scatter less light, so you get a clear, bright view when other optics would be rendered useless.

FEATURES
ED Prime glass ▸ Ultra Wide Band Coating ▸ RainGuard® HD waterrepellent lens coating ▸ Lead-Free Glass ▸ Ultra wide field-of-view ▸ Long eye relief ▸ Lightweight, magnesium chassis ▸ Waterproof/fogproof ▸ Locking diopter ▸ Includes carrying case, neckstrap and microfiber lens cloth



8x 42mm 198842
10x 42mm 198104

Leads the way in binocular performance with improved user experience and amazing brightness.



10x 42mm 198105 (Xtra Camo)

MODEL	MAGNIFICATION X OBJ. LENS	FOCUS SYSTEM	PRISM SYSTEM	PRISM GLASS	PC-3® PHASE COATING	LENS COATING	RAIN-GUARD® HD	FIELD OF VIEW ft.@1000yds. / m@1000m	CLOSE FOCUS (ft. / m)	EXIT PUPIL (mm)	EYE RELIEF (mm)	EYECUPS	WEIGHT (oz. / g)	LENGTH	WATER/ FOG PROOF	ADAPT TO TRIPOD	LOCKIING DIOPTER
199842	8x 42	Center	Roof	BaK-4	Yes	Fully Multi	Yes	426 / 142	6.5 / 1.9	5.3	18	Twist-Up	25.5 /722	6.5"	Yes	Yes	Yes
198104	10x 42	Center	Roof	BaK-4	Yes	Fully Multi	Yes	340 / 113	8 / 2.4	4.2	18	Twist-Up	23.5 / 666	5.5"	Yes	Yes	Yes
198105	10x 42	Center	Roof	BaK-4	Yes	Fully Multi	Yes	340 / 113	8 / 2.4	4.2	18	Twist-Up	23.5 / 666	5.5"	Yes	Yes	Yes

LEGEND "E" FOR EXCELLENCE.

The Legend E-Series puts excellence in the field into reach for a whole new segment of outdoor enthusiasts. With Ultra Wide Band coating, Rainguard® HD , the Legend E Series proves its excellent performance for the most competitive price range.

LEAD-FREE GLASS

Lead-free glass means we use no lead in the glass lenses or prisms. By using enviro-friendly materials, we're not only helping you see the outdoors in stunning clarity, we're doing our part to keep them beautiful.

ULTRA WIDE BAND COATING

An anti-reflection coating process that is customized for every lens element in the optical path, in order to allow the maximum amount of light from the front glass all the way back to the eyepiece. The result? Optimum brightness and true color across the light spectrum.

PC-3® PHASE COATING

A chemical coating applied to the prisms to enhance resolution and contrast for the brightest and clearest images possible.

RAINGUARD® HD

Without it, you're not ready. A wet lens or a misguided breath that would fog conventional glass will never cost you a view. This patented, permanent, water-repellent coating causes moisture from rain, snow, sleet or condensation to bead up and scatter less light, so you get a clear, bright view when other optics would be rendered useless.

LEGEND E SERIES



LIGHT (87%) TRANSMISSION

FEATURES

Ultra Wide Band Coating ▸ RainGuard® HD waterrepellent lens coating ▸ Lead-Free Glass ▸ Ultra wide field-of-view ▸ Long eye relief ▸ Lightweight, magnesium chassis ▸ Waterproof/fogproof ▸ Includes carrying case, neckstrap and microfiber lens cloth

LEGEND E, L, M FAMILY COMPARISONS

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

* Indicates added features.



8x 42mm 197842
10x 42mm 197104

Puts excellence in the field into reach for a whole new segment of outdoor enthusiasts.

MODEL	MAGNIFICATION X OBJ. LENS	FOCUS SYSTEM	PRISM SYSTEM	PRISM GLASS	PC-3® PHASE COATING	LENS COATING	RAIN-GUARD® HD	FIELD OF VIEW ft.@1000yds. / m@1000m	CLOSE FOCUS (ft. / m)	EXIT PUPIL (mm)	EYE RELIEF (mm)	EYECUPS	WEIGHT (oz. / g)	LENGTH	WATER/ FOG PROOF	ADAPT TO TRIPOD	LOCKIING DIOPTER
197842	8x 42	Center	Roof	BaK-4	Yes	Fully Multi	Yes	426 / 142	6.5 / 1.9	5.3	22	Twist-Up	22.4 /635	5.5"	Yes	Yes	Yes
197104	10x 42	Center	Roof	BaK-4	Yes	Fully Multi	Yes	340 / 113	8 / 2.4	4.2	17.2	Twist-Up	23 / 652	5.5"	Yes	Yes	Yes

THE POCKET-SIZED HD POWERHOUSE

All the class-dominating optical superiority of our original Legend® Ultra•HD binos in an ultra-compact format ideal for pocket carry. Its double-hinge design helps it achieve an even smaller profile when not in use. 10x magnification, ED Prime glass, FMC optics with our Ultra Wide Band coating and BaK-4 prisms combine to deliver the ultimate HD viewing experience in a fully waterproof design and Rainguard® HD treated optics.



10x 25mm 190125

Compact lightweight pocket sizes.

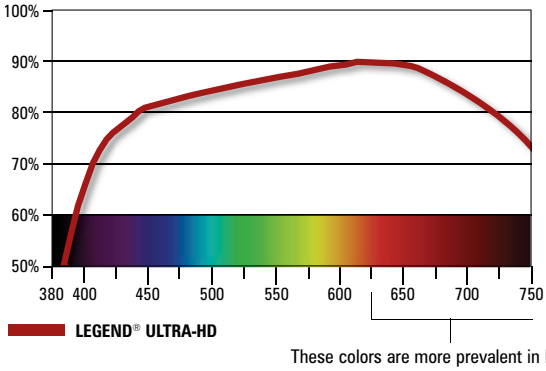
FEATURES

BaK-4 roof prisms ▸ ED Prime glass ▸ Ultra Wide Band Coating ▸
RainGuard® HD water-repellent lens coating ▸ Waterproof/fogproof ▸
Fully multi-coated optics + PC-3 Phase Coated prism ▸
Twist-up eye caps



Ultra Wide-Band Custom A/R Coating System

All lens surfaces are individually custom coated in order to maximize the transmission of available, usable light across the entire, visible color spectrum (380nm-750nm).



These colors are more prevalent in low light. Critical at peak shooting hours.

MODEL	MAGNIFICATION X OBJ. LENS	SIZE CLASS	FOCUS SYSTEM	PRISM SYSTEM	PRISM GLASS	LENS COATING	RAIN-GUARD® HD	FIELD OF VIEW ft.@1000yds. / m@1000m	CLOSE FOCUS (ft. / m)	EXIT PUPIL (mm)	EYE RELIEF (mm)	EYECUPS	WEIGHT (oz. / g)	WATER/ FOG PROOF	ADAPT TO TRIPOD
190125	10x 25	Compact	Center	Roof	BaK-4	Fully Multi	Yes	285 / 95	6 / 1.8	2.56	15.5	Twist-Up	8.1 / 230	Yes	No

UNDER 700 GRAMMES AND HERE TO CRUSH EVERYTHING IN ITS CLASS.

Supreme brightness and a class-leading field of view. Excursion® HD binos feature a class-leading, wide field of view, plus magnum powered brightness and clarity that'll blow the eyecups off any competitor in their price range. Fully multi-coated optics and high-performance BaK-4 prisms with our PC-3® Phase Coating produce outstandingly bright, clear images from edge to edge. The rugged, lightweight housing is optimized for comfort and 100% waterproof/nitrogen purged. Side by side, nothing in its class offers a wider, more vivid view than Excursion HD.

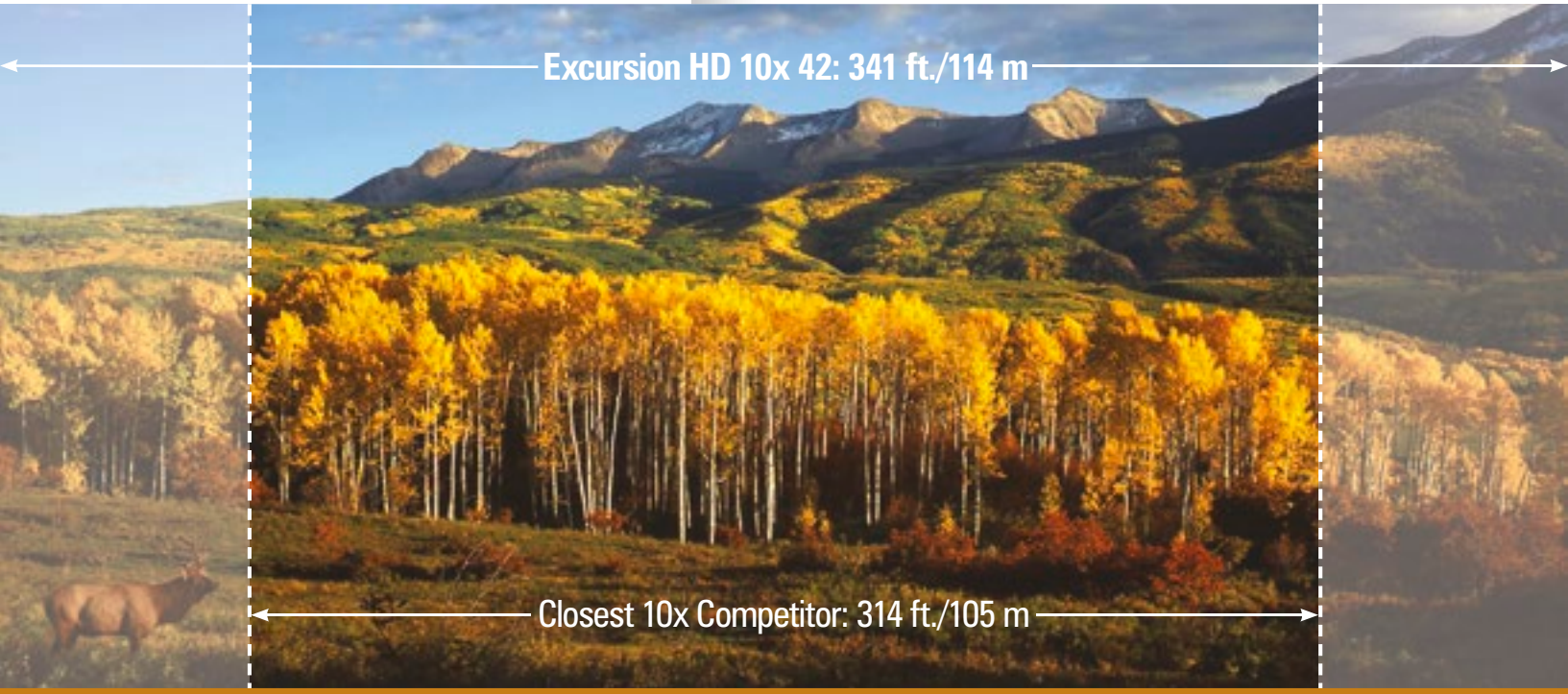


8x 42mm 242408
10x 42mm 242410

Wide field of view in magnifications ideal for long-range observation.

SEE WHAT YOU'VE BEEN MISSING.

With nearly 10% more viewing area than the closest competitor, Excursion HD binos will cut a mountain down to size with less effort.



MODEL	MAGNIFICATION X OBJ. LENS	SIZE CLASS	FOCUS SYSTEM	PRISM SYSTEM	PRISM GLASS	LENS COATING	FIELD OF VIEW ft.@1000yds. / m@1000m	CLOSE FOCUS (ft. / m)	EXIT PUPIL (mm)	EYE RELIEF (mm)	EYECUPS	WEIGHT (oz. / g)	WATER/FOG PROOF	ADAPT TO TRIPOD
242408	8x 42	Standard	Center	Roof	Bak-4	Fully Multi	426 / 142	6.5 / 2	5.3	17.2	Twist-Up	24.3 / 690	Yes	Yes
242410	10x 42	Standard	Center	Roof	Bak-4	Fully Multi	341 / 114	6.5 / 2	4.2	15.5	Twist-Up	23.5 / 666	Yes	Yes

VIEWING AND RANGEFINDING PERFECTION, TOGETHER AT LAST.



Fusion 1 Mile 12x 50mm
202312



Fusion 1 Mile 10x 42mm
202310

The ultimate in efficiency, the Fusion melds the best of Bushnell binoculars with world-leading laser rangefinding capabilities. Every detail is magnified with rich contrast and stunning clarity from edge to edge using premium fully multi-coated optics and BaK-4 prisms. At the push of a button, it displays exact distance to your target from 10 to 1760 yds / 1600 m. Built-in ARC Bow Mode delivers the "shoots-like" horizontal distance, while ARC Rifle Mode provides precise bullet-drop and holdover information. Our Matrix Display Technology, RainGuard® HD anti-fog coating and a fully waterproof design ensure reliability and clarity in all conditions. It's the best of all worlds Bushnell, in your hands and at your command.

BINOCULAR FEATURES

XTR® technology for ultimate light transmission ▸ BaK-4 prisms with PC-3® Phase Corrective Coating for superior resolution and clarity ▸ RainGuard® HD water repellent lens coating ▸ 100% waterproof ▸ Matrix Display Technology™ enhances display readout in all lighting conditions ▸ Carrying case, battery and neck strap included

RANGEFINDER FEATURES

10-1760 yards / 1600 meters ranging performance ▸ ARC (Angle Range Compensation) from -90º to +90º ▸ Bow Mode - provides line-of-sight, angle, and true horizontal distance from 10-99 yards / 90 meters ▸ Rifle Mode - provides line-of-sight, angle and bullet-drop/holdover up to 199 inches / cm ▸ VSI (Variable Sight-In) - allows sight-in distance options of 100, 150, 200 or 300 yards / meters sight-in distance when in Rifle Mode ▸ Selective Targeting System, Automatic SCAN, BullsEye™ & Brush™ modes ▸ +/– one yard / meter accuracy



Matrix Display Technology™.
Matrix Display Technology dramatically improves contrast, clarity and light transmission for rapid, positive identification. This technology also allows for visible ranging displays while not sacrificing true color fidelity in all lighting conditions.

MODEL	MAGNIFICATION X OBJ. LENS	SIZE CLASS	WEIGHT (oz. / g)	FOCUS SYSTEM	PRISM SYSTEM	PRISM GLASS	LENS COATING	RAIN-GUARD® HD	FIELD OF VIEW ft.@1000yds. / m@1000m	CLOSE FOCUS (ft. / m)	EXIT PUPIL (mm)	EYE RELIEF (mm)	EYECUPS	WATER/ FOG PROOF
202310	10x 42	Standard	31 / 880	Center	Roof	BaK-4	Fully Multi & XTR	Yes	305 / 101	10.5 / 3.2	4.2	18	Twist-Up	Yes
202312	12x 50	Standard	32 / 930	Center	Roof	BaK-4	Fully Multi & XTR	Yes	252 / 77	10.5 / 3.2	4.2	16	Twist-Up	Yes

RANGEFINDER SPECS	RANGE (yds. / m)	BATTERY TYPE	TARGETING MODES			ARC MODES		RANGING PERFORMANCE			
			SCAN	BULLSEYE	BRUSH	BOW	RIFLE	RFLCTV. (yds. / m)	TREE (yds. / m)	DEER (yds. / m)	ACCURACY (yds. / m)
202310/202312	10-1760 / 1600	3-volt CR 123 (incl.)	Yes	Yes	Yes	Yes	Yes	1760 / 1600	1000 / 900	500 / 450	+/– 1

EXTREME CLARITY FOR HUNTERS.

All New Trophy Xtreme. Euro for euro, it's the most clarity available today.
So you can browse the hunting fields with surgical precision. Their rugged armor plate encases fully multi-coated lenses in a waterproof, fogproof vault of impenetrability. Aggressive, ergonomic design makes for easy handling while the improved 3-step eyecups provide better fit and comfort. Larger objective lenses with higher magnification deliver best-in-class clarity and brightness. And new lens covers are built to stay in place. Choose from three tough-as-nails models that are as affordable as they are indestructible - like the urge to get to your next hunt.

TROPHY® XTREME





8x 56mm 335856

Great wide field of view. The ultimate objective lenses deliver a light gathering performance that must be seen to be believed.

FEATURES

BaK-4 porro prisms ▸ Fully multi-coated lenses for maximum light transmission and optimum brightness ▸ Heavy-duty, 100% waterproof/fogproof construction ▸ 3 step twist-up eyecups allow quick adjustment for optimum eye relief ▸ Large center-focus knob for precise focusing - even when wearing gloves ▸ Trim, ergonomic shape for easy, all-day use ▸ Textured, non-glare, non-slip rubber armor absorbs shock ▸ Diopter adjustment for precise and reliable adjustments ▸ Flip objective covers ▸ Enviro-friendly lead-free glass

PHASE P3C COATING® · FULLY MULTI COATED LENSES FMC · WATER PROOF · LEAD-FREE GLASS



10x 50mm 335105

The large lenses offer quality views of the landscape with optimal light gathering performance.



12x 50mm 335012

Outstanding long-range binoculars with large objective lenses for superior light gathering.

MODEL	MAGNIFICATION X OBJ. LENS	SIZE CLASS	FOCUS SYSTEM	PRISM SYSTEM	PRISM GLASS	LENS COATING	FIELD OF VIEW ft.@1000yds. / m@1000m	CLOSE FOCUS (ft. / m)	EXIT PUPIL (mm)	EYE RELIEF (mm)	EYECUPS	WEIGHT (oz. / g)	WATER/FOG PROOF	ADAPT TO TRIPOD
335105	10x 50	Standard	Center	Roof	BaK-4	Fully Multi	315/105	10/3	5	17	Twist-Up	31.8/902	Yes	Yes
335012	12x 50	Standard	Center	Roof	BaK-4	Fully Multi	273/91	10/3	4.1	15	Twist-Up	31.2/885	Yes	Yes
335856	8x 56	Standard	Center	Roof	BaK-4	Fully Multi	300/100	10/3	6.9	17	Twist-Up	38.1/1080	Yes	Yes

TROPHY®

PURE HUNTING PERFORMANCE.

All new Trophy Extreme. Its industry leading clarity, priced to leave competitors eating dust on a shelf. They're armor-plated, waterproof, fogproof and built to take nature's worst while delivering best-in-class durability and clarity. This aggressive, ergonomic performer houses fully multi-coated lenses with new objective lens covers that stay in place. And all four models feature 2-step eyecups for improved fit and comfort. For serious hunters who won't settle for anything less than the brightest images, at a price that's more than affordable.



10x 28mm 332810

Handy compact packing big-time brightness and clarity.



8x 32mm 333208

Rugged, long-range roof prism is excellent for outdoor travel.



8x 42mm
334208
334209 (Xtra camo)

REALTREE Xtra

Durable ergonomic design will ensure reliable performance. Ideal for viewing wildlife.



10x 42mm
334212 (Green)
334211 (Xtra camo)

REALTREE Xtra

Ideal magnification for hunting at long ranges and wide field of view.

LEAD-FREE GLASS

Trophy binoculars are made with enviro-friendly materials. See Terminology page 33 for further information.



FEATURES

BaK-4 porro prisms ▸ Fully multi-coated lenses for maximum light transmission and optimum brightness ▸ Heavy-duty, 100% waterproof/fogproof construction ▸ 2 step twist-up eyecups allow quick adjustment for optimum eye relief ▸ Large center-focus knob for precise focusing - even when wearing gloves ▸ Trim, ergonomic shape for easy, all-day use ▸ Textured, non-glare, non-slip rubber armor absorbs shock ▸ Diopter adjustment for precise and reliable adjustments ▸ Flip objective covers ▸ Enviro-friendly lead-free glass

WATER PROOF

FULLY MULTI COATED LENSES FMC

MODEL	MAGNIFICATION X OBJ. LENS	SIZE CLASS	FOCUS SYSTEM	PRISM SYSTEM	PRISM GLASS	LENS COATING	FIELD OF VIEW ft.@1000yds. / m@1000m	CLOSE FOCUS (ft. / m)	EXIT PUPIL (mm)	EYE RELIEF (mm)	EYECUPS	WEIGHT (oz. / g)	WATER/FOG PROOF	ADAPT TO TRIPOD
332810	10x 28	Compact	Center	Roof	BaK-4	Fully Multi	298/99	10/3	2.8	15.3	Twist-Up	12/340	Yes	Yes
333208	8x 32	Midsize	Center	Roof	BaK-4	Fully Multi	393/131	10/3	4	16.5	Twist-Up	15.5/439	Yes	Yes
334208	8x 42	Standard	Center	Roof	BaK-4	Fully Multi	395/132	10/3	5.3	17.5	Twist-Up	25.8/731	Yes	Yes
334209	8x 42	Standard	Center	Roof	BaK-4	Fully Multi	395/132	10/3	5.3	17.5	Twist-Up	25.8/731	Yes	Yes
334211	10x 42	Standard	Center	Roof	BaK-4	Fully Multi	330/110	10/3	4.2	15.2	Twist-Up	25.3/731	Yes	Yes
334212	10x 42	Standard	Center	Roof	BaK-4	Fully Multi	330/110	10/3	4.2	15.2	Twist-Up	25.3/731	Yes	Yes

OFFSET THE RISING COST OF LIVING TO BE OUTDOORS.

Our Legacy series is custom-fit for a wide range of outdoor enthusiasts, but especially appealing for those on a budget. Yes, the cost is reasonable, but we didn't scrimp on optical performance. All models feature fully multi-coated optics and premium BaK-4 prisms for exceptional light transmission and image clarity. Rugged rubber armoring provides a sure grip and soaks up abuse. And they're 100% waterproof. It's a solid, well-rounded lineup with a single purpose - everything outside.



10x 50mm

120150

WATER PROOF

Big 50mm objective for a larger, brighter field of view.



8x 42mm

120842

An exceptionally versatile, easy-handling configuration.

WATER PROOF

FEATURES

BaK-4 prisms ▸ Fully multi-coated optics ▸ 100% waterproof/ fogproof (model 121225 is weatherproof) ▸ Wide-angle field of view (65 degrees, except zoom) ▸ Rubber armored for secure grip ▸ Center focus ▸ Twist-up eyecups ▸ Long eye relief



10-22x 50mm

121225

Incredible zoom versatility and extreme viewing power.

ZOOM

FULLY-MULTI COATED OPTICS FMC



MODEL	MAGNIFICATION X OBJ. LENS	SIZE CLASS	FOCUS SYSTEM	PRISM SYSTEM	PRISM GLASS	LENS COATING	FIELD OF VIEW ft.@1000yds. / m@1000m	CLOSE FOCUS (ft. / m)	EXIT PUPIL (mm)	EYE RELIEF (mm)	EYECUPS	WEIGHT (oz. / g)	WATER/FOG PROOF	ADAPT TO TRIPOD
120842	8x 42	Standard	Center	Porro	BaK-4	Fully Multi	430 / 143	12 / 3.6	5.3	18	Twist-Up	26.5 / 751	Yes	Yes
120150	10x 50	Standard	Center	Porro	BaK-4	Fully Multi	341 / 114	18 / 5.5	5.0	18	Twist-Up	30.5 / 865	Yes	Yes
121225	10–22x 50	Standard	Center	Porro	BaK-4	Fully Multi	199/60@10x / 126/38@22x	20 / 6	5.0 / 2.3	14	Twist-Up	34.2 / 969	Weatherproof	Yes

BUILT TO WITHSTAND EXTREME NAUTICAL ENVIRONMENTS.

Buoyant, waterproof and corrosion resistant. So even if they take a dive, these rock-solid workhorses still perform good as new. Our digital model includes an Integrated TILT feature, with Liquid Crystal Display read-out for optimum stabilization even on unruly waters. Ultra-bright, crisp views are built in with their fully multi-coated optics and premium BaK-4 prism glass. And the rugged rubber armor absorbs shock and gives you a sure grip in extreme nautical environments.

* The digital compass delivers reliable accuracy in the world (both Northern and Southern Hemispheres).



7x 50mm
137501

Well-balanced, bright and steady for long hours on the water.

7x 50mm Digital*
137570

Features a built-in, 3-axis digital compass for true heading.



FEATURES

BaK-4 porro prisms for bright, clear, crisp viewing
▸ Fully multi-coated optics ▸ 100% waterproof/fogproof
▸ O-ring sealed and nitrogen purged to keep out moisture
▸ Highly resistant to saltwater corrosion ▸ Non-slip, non-skid rubber armor cushions bumps and shock, prevents sliding and provides a firm grip when wet ▸ Hermetically sealed
▸ Fold-down eyecups ▸ 100% UV protection

WATER PROOF





7x 50mm w/Reticle
137500

A classic marine bino with internal rangefinder and illuminated compass.



MODEL	MAGNIFICATION X OBJ. LENS	SIZE CLASS	FOCUS SYSTEM	PRISM SYSTEM	PRISM GLASS	LENS COATING	FIELD OF VIEW ft.@1000yds. / m@1000m	CLOSE FOCUS (ft. / m)	EXIT PUPIL (mm)	EYE RELIEF (mm)	EYECUPS	WEIGHT (oz. / g)	WATER/FOG PROOF	ADAPT TO TRIPOD
137501	7x 50	Standard	Individual	Porro	Bak-4	Fully Multi / UV	380 / 127	25 / 7.6	7.1	18	Fold-Down	36 / 1021	Yes	Yes
137500	7x 50	Standard	Individual	Porro	BaK-4	Fully Multi / UV	350 / 117	35 / 10.6	7.1	18	Fold-Down	37 / 1050	Yes	Yes
137570	7x 50	Standard	Individual	Porro	BaK-4	Fully Multi / UV	367 / 122	35 / 10.6	7.1	18	Fold-Down	37 / 1050	Yes	Yes

A NATURAL SELECTION FOR WILDLIFE OBSERVERS.

Specially adapted to capture natural wonders.
The most remarkable species are those most adapted to their environment. To see them, your binos must be equally versatile. Bringing bright, sharp views in most environments, NatureView® binos are ideal for outdoor lovers of all ages. We've enhanced our entire lineup, highlighted by our compact, powerful and clear 8x 42mm model. Everything you see here delivers high optical performance with extended eye relief for more comfortable viewing. And all are made with environmentally friendly, lead-free glass, helping to protect nature's sights for generations to enjoy.





Backyard Birder 8x 40mm
220840

The classic birding binocular. Ideal for beginners.

ROOF-PRISM MODEL FEATURES
BaK-4 roof prisms for bright, clear, crisp viewing ▸ Fully multi-coated optics for superior light transmission and brightness ▸ Textured center-focus knob for easy, precise adjustments ▸ Rugged, non-slip rubber armor absorbs shock Waterproof/fogproof construction

PORRO-PRISM MODEL FEATURES
BaK-4 porro prisms for bright, clear, crisp viewing ▸ Fully multi-coated optics for superior light transmission and brightness ▸ Textured center-focus knob for easy, precise adjustments ▸ Rugged, non-slip rubber armor absorbs shock



8x 42mm 224208

Premium performance for all-day viewing comfort.





10x 42mm 224210

Premium performance for all-day viewing comfort.



NatureView® binoculars are made with enviro-friendly materials. See Terminology page 33 for further information.

LEAD-FREE GLASS



FULLY-MULTI COATED OPTICS FMC WATER PROOF

10x 42mm 220142

Outstanding long-range binocular. Ideal for long-distance birding or wildlife observation.



FULLY-MULTI COATED OPTICS FMC WATER PROOF

8x 32mm 220832

Outstanding long-range binocular. Ideal for long-distance birding or wildlife observation.

FULLY-MULTI COATED OPTICS FMC WATER PROOF

8x 42mm 228042

Outstanding optical performance in a trim, well-balanced roof-prism design.



MODEL	MAGNIFICATION X OBJ. LENS	SIZE CLASS	FOCUS SYSTEM	PRISM SYSTEM	PRISM GLASS	LENS COATING	FIELD OF VIEW ft.@1000yds. / m@1000m	CLOSE FOCUS (ft. / m)	EXIT PUPIL (mm)	EYE RELIEF (mm)	EYECUPS	WEIGHT (oz. / g)	WATER/ FOG PROOF	ADAPT TO TRIPOD
224208	8x 42	Standard	Center	Porro	BaK-4	Fully-Multi Coated	435 / 145	12 / 3.7	5.25	16	Twist-Up	27.0 / 765	No	Yes
224210	10x 42	Standard	Center	Porro	BaK-4	Fully-Multi Coated	345 / 115	11.5 / 3.5	4.2	15	Twist-Up	27.8 / 788	No	Yes
220832	8x 32	Standard	Center	Roof	BaK-4	Fully-Multi Coated	393 / 131	5 / 1.7	4	16.5	Twist-Up	16 / 454	Yes	No
228042	8x 42	Standard	Center	Roof	BaK-4	Fully-Multi Coated	393 / 131	5 / 1.7	6	17.5	Twist-Up	23.1 / 654	Yes	Yes
220142	10x 42	Standard	Center	Roof	BaK-4	Fully-Multi Coated	325 / 108	13 / 4.0	4.2	15.2	Twist-Up	23.1 / 654	Yes	Yes
220840	8x 40	Standard	Center	Roof	Bk-7	Multi Coated	365 / 122	14 / 4.3	5	14	Fold Down	25.4 / 720	No	Yes

ONLY THING WE DIDN'T DO IS TEACH THEM TO SWIM.

The ultimate on-the-water viewing companions, our ever-popular H20™ binoculars have been enhanced with a Soft Texture Grip to keep them on board and in your hands in the most challenging conditions. Just as before, they're O-ring sealed and nitrogen purged to ensure stunning views no matter how wet they get. To maximize light transmission and clarity, standard equipment includes multi-coated optics and premium quality BaK-4 prism glass. From the streamside to the Gulf Stream, the world simply looks better through the Bushnell® H20.

H2O





8x 42mm 134218
10x 42mm 134211
12x 42mm 134212

Our all-purpose, full-size BaK-4 porro prism for high magnification at a distance.



7x 50mm 157050

Grace your boat deck with a huge field of view and ideal magnification for long-range viewing.

FEATURES

BaK-4 prisms for bright, clear, crisp viewing ▸ Multi-coated optics for superior light transmission ▸ 100% waterproof: O-ring sealed and nitrogen purged for reliable, fog-free performance ▸ Non-slip rubber armor absorbs shock while providing a firm grip ▸ Twist-up eyecups ▸ Large center-focus knob for easy adjustments ▸ Longer eye relief

WATER PROOF



Waterproof Construction

Waterproof construction and textured, non-slip rubber pads give you a grip on the situation, even where it is slippery, wet and wild.



Non-Slip Rubber Armor

However wet the conditions get, the rugged rubber armor gives you a sure grip while absorbing shock.



8x 42mm 158042
10x 42mm 150142

Choose 8x or 10x - both pack powerful, bright optics into a 100% waterproof package.



8x 25mm 138005
10x 25mm 130105

Compact, yet ready for any wet-weather application.



MODEL	MAGNIFICATION X OBJ. LENS	SIZE CLASS	FOCUS SYSTEM	PRISM SYSTEM	PRISM GLASS	LENS COATING	FIELD OF VIEW ft.@1000yds. / m@1000m	CLOSE FOCUS (ft. / m)	EXIT PUPIL (mm)	EYE RELIEF (mm)	EYECUPS	WEIGHT (oz. / g)	WATER/ FOG PROOF	ADAPT TO TRIPOD
158042	8x 42	Standard	Center	Roof	BaK-4	Multi	368 / 123	12 / 3.6	5.25	17	Twist-Up	25 / 709	Yes	Yes
150142	10x 42	Standard	Center	Roof	BaK-4	Multi	305 / 102	12 / 3.6	4.2	17	Twist-Up	25 / 709	Yes	Yes
134218	8x 42	Standard	Center	Porro	BaK-4	Multi	410 / 137	18 / 5.5	5.25	17	Twist-Up	27.2 / 771	Yes	Yes
134211	10x 42	Standard	Center	Porro	BaK-4	Multi	341 / 114	15 / 4.6	4.2	16	Twist-Up	27 / 765	Yes	Yes
134212	12x 42	Standard	Center	Porro	BaK-4	Multi	267 / 89	15 / 4.6	3.5	15	Twist-Up	27 / 765	Yes	Yes
157050	7x 50	Standard	Center	Porro	BaK-4	Multi	352 / 117	29.5 / 9	7.1	20	Twist-Up	34.5 / 980	Yes	Yes
138005	8x 25	Compact	Center	Roof	Bak-4	Multi	429 / 143	15 / 4.6	3.2	13.5	Twist-Up	10.23 / 290	Yes	No
130105	10x 25	Compact	Center	Roof	BaK-4	Multi	342 / 114	15 / 4.6	2.5	12	Twist-Up	10.23 / 290	Yes	No

GO ANYWHERE. SEE EVERYTHING.

Rugged. Reliable. Portable Brilliance.
On the trail or off of it, size and weight are at a premium. But just as important is the need for durability and a bright, clear view in any situation. The Off Trail® series of binocular and monocular are ideal for pack-in adventures or quick hikes off the beaten path. BaK-4 prisms deliver high performance with minimum bulk, while multi-coated optics allow you to enjoy the view when you get there. Waterproof and fogproof, these optics are built for the world beyond your back door, and they bring it closer than ever in breathtaking detail.

OFF TRAIL



8x 32mm

218032

Wide field of view magnifications ideal for long-range observations.



MODEL	MAGNIFICATION X OBJ. LENS	SIZE CLASS	FOCUS SYSTEM	PRISM SYSTEM	PRISM GLASS	LENS COATING	FIELD OF VIEW ft.@1000yds. / @1000m	CLOSE FOCUS (ft. / m)	EXIT PUPIL (mm)	EYE RELIEF (mm)	EYECUPS	WEIGHT (oz. / g)	WATER/FOG PROOF	ADAPT TO TRIPOD
210832	8x 32	Mid-Size	Center	Roof	BaK-4	Multi Coated	390 / 130	9 / 2.8	4	16	Twist-Up	15.5 / 438	Yes	No





8x 32mm

210832

This monocular is ultra compact, perfect for on-the-go adventures.

LEAD-FREE GLASS

Lead-free glass means we use no lead in the glass lenses or prisms. By using envirofriendly materials, we're not only helping you see the outdoors in stunning clarity, we're doing our part to keep them beautiful.

FEATURES

BaK-4 prisms ▸ Multi-coated optics ▸ Waterproof ▸ Fogproof

WATER PROOF

MODEL	MAGNIFICATION X OBJ. LENS	SIZE CLASS	FOCUS SYSTEM	PRISM SYSTEM	PRISM GLASS	LENS COATING	FIELD OF VIEW ft.@1000yds. / @1000m	CLOSE FOCUS (ft. / m)	EXIT PUPIL (mm)	EYE RELIEF (mm)	EYECUPS	WEIGHT (oz. / g)	WATER/FOG PROOF	ADAPT TO TRIPOD
210832	8x 32	Mid-Size	Center	Roof	BaK-4	Multi Coated	390 / 130	9 / 2.8	4	16	Twist-Up	15.5 / 438	Yes	No

UPGRADE YOUR SEATS.

Put yourself in the middle of the action from anywhere in the stands with our Spectator Series® binoculars. With an extra-wide field of view and a PermaFocus® design that never need adjustment to be razor-sharp, you'll never miss a second, inch or yard of the action. See it all through bright, clear multi-coated optics and pass 'em around - their rugged, lightweight housings are built for the long haul.



4x 30mm

130521

Ideal fast-paced sports binocular featuring lower power for widest possible view.



FEATURES

Multi-coated optics for superior light transmission and brightness ▸ 4x 30 model is fully coated ▸ Extra-wide field of view ▸ Twist-up eyecups for long eye relief* Non-slip rubber armor absorbs shock while providing a firm grip

TWICE THE VIEWING AREA



Standard View

Xtra-Wide® View

AN UNSHAKEABLE VIEW, EVEN WITH UNSTEADY HANDS.

The new Bushnell® StableView Monocular features advanced electronic image stabilized technology that fits into the palm of your hand. This gyro stabilized system is designed to cancel out natural hand shake. This compact monocular is ideal for sports observation, backpacking, hunting and wildlife observation.



NEW
8x 25mm
180825

Reduces natural hand shake.
Ideal for spectators, bird watchers, tourists.





MODEL	MAGNIFICATION X OBJ. LENS	SIZE CLASS	FOCUS SYSTEM	PRISM SYSTEM	PRISM GLASS	LENS COATING	FIELD OF VIEW ft.@1000yds. / m@1000m	CLOSE FOCUS (ft. / m)	EXIT PUPIL (mm)	EYE RELIEF (mm)	EYECUPS	WEIGHT (oz. / g)	WATER/FOG PROOF	ADAPT TO TRIPOD
130521	4x 30	Mid-Size	Free	N/A	N/A	Fully	900 / 300	**	7.5	10	Fold-Down	14.5 / 411	No	No
*180825	8x 25	Mid-Size	Eyepiece	Roof	BAK-4	Fully	395 / 121	9 / 3	3.1	15	Twist-up	0.58 / 300 without battery	No	No

* NEW FOR 2017. ** Note: Focus-free models are designed for viewing distant subjects. The close-focus limit is subjective and dependent on the user's eyesight.

PERMANENTLY SHARP AND CLEAR. NO MATTER IF YOU ARE.

Lose your focus and some of life's finest opportunities can pass you by.
This hard-earned lesson drove the creation of our PermaFocus® binocular series. Simply raise them to your eyes and catch the action instantly with stunning clarity - no adjustment necessary. Their unique focus-free feature keeps them dialed in for instantaneous viewing at virtually any distance. They're perfect for fast action at sporting events, nature observation and winter days when gloves would hinder the use of standard-focus binoculars. Precision-crafted, fully coated optics offer bright, crisp images. Magnify life instantly with our PermaFocus series.



FEATURES

Fully coated optics for superior light transmission and brightness ▸ Unique focus-free feature stays in focus at most viewing distances ▸ Non-slip rubber armor absorbs shock while providing a firm grip

FOCUS FREE



8x 25mm 170825

A convenient compact for quick viewing and simple carrying.



7x 35mm 173507

Mid-sized for good magnification at mid-range.



7x 50mm 175007
10x 50mm 175010
12x 50mm 175012

Full-size and full-featured for increased brightness at long distances.



10x 42mm 171043

A slim roof-prism design offering a wide field of wiew.



8x 32mm 170832
10x 32mm 171032

Mid-size, roof-prism binoculars.

MODEL	MAGNIFICATION X OBJ. LENS	SIZE CLASS	FOCUS SYSTEM	PRISM SYSTEM	PRISM GLASS	LENS COATING	FIELD OF VIEW ft.@1000yds. / m@1000m	CLOSE FOCUS (ft. / m)	EXIT PUPIL (mm)	EYE RELIEF (mm)	EYECUPS	WEIGHT (oz. / g)	WATER/ FOG PROOF	ADAPT TO TRIPOD
170825	8x 25	Compact	Free	Porro	BK-7	Fully	341 / 113	*	3.1	12	Fold-Down	9.3 / 263	No	No
171043	10x 42	Standard	Free	Roof	BK-7	Fully	305 / 102	*	4.2	14	Twist-Up	18.8 / 533	No	No
175007	7x 50	Standard	Free	Porro	BK-7	Fully	372 / 124	*	7.1	20	Fold-Down	27.2 / 771	No	Yes
175010	10x 50	Standard	Free	Porro	BK-7	Fully	393 / 131	*	5.0	14	Fold-Down	31 / 879	No	Yes
175012	12x 50	Standard	Free	Porro	BK-7	Fully	265 / 88	*	4.2	9	Fold-Down	31 / 879	No	Yes
170832	8x 32	Mid-Size	Free	Roof	BK-7	Fully	382 / 127	*	4.0	13	Twist-Up	14.1 / 400	No	No
171032	10x 32	Mid-Size	Free	Roof	BK-7	Fully	294 / 98	*	3.2	12	Twist-Up	14.1 / 400	No	No
173507	7x 35	Standard	Free	Porro	BK-7	Fully	578 / 193	*	5.0	12	Fold-Down	22.5 / 638	No	Yes

* Note: Focus-free models are designed for viewing distant subjects. The close-focus limit is subjective and dependent on the user's eyesight.

THE WORLD'S BEST-SELLING LINE OF BINOCULARS.

The #1 choice for millions of folks.
PowerView.® The powerhouse of the binocular industry, and the most trusted optics in the world for a simple reason - they're the optimum combination of performance and value for any pursuit. Features such as their soft-touch grip pads put them a notch above the rest, and everything looks better through bright, clear, fully coated optics. And we purposely crafted these binos with a lightweight, streamlined design so you never have to go without them. The ultimate go-anywhere, do-anything lineup, PowerView features a wide variety of magnifications, styles and sizes to accommodate everything from an extended backcountry hike to a short run to the concert hall.



10x 32mm 131032
12x 32mm 131232
16x 32mm 131632

High-power compacts with extra light-gathering ability.



8x 21mm
132514

A foldable compact that fits inside a pocket or purse.



10x 25mm 132516
12x 25mm 131225

Wide field of view with 10x magnification makes these great long-range compacts.





FEATURES

Fully or multi-coated optics for superior light transmission and brightness ▸ Non-slip rubber armor absorbs shock while providing a firm grip ▸ Contemporary styling



10x 50mm 151050
10x 42mm 141042
8x 32mm 140832
10x 32mm 141032

High-magnification, full-size viewing ideal for long-range observation.



REALTREE AP

10x 42mm
141043 (camo)

High-magnification, full-size viewing ideal for long-range observation.

MODEL	MAGNIFICATION X OBJ. LENS	SIZE CLASS	FOCUS SYSTEM	PRISM SYSTEM	PRISM GLASS	LENS COATING	FIELD OF VIEW ft.@1000yds. / m@1000m	CLOSE FOCUS (ft. / m)	EXIT PUPIL (mm)	EYE RELIEF (mm)	EYECUPS	WEIGHT (oz. / g)	WATER/ FOG PROOF	ADAPT TO TRIPOD
132514	8x 21	Compact	Center	Roof	BK-7	Fully	378 / 126	21 / 6.4	2.6	10	Fold-Down	7 / 195	No	No
132516	10x 25	Compact	Center	Roof	BK-7	Fully	300 / 100	21 / 6.4	2.5	10	Fold-Down	8.5 / 242	No	No
131225	12x 25	Compact	Center	Roof	Bk-7	Fully	240 / 80	25 / 7.6	2.1	10	Fold-Down	11.3 / 320	No	No
131032	10x 32	Mid-Size	Center	Roof	BK-7	Fully	265 / 88	25 / 7.6	3.2	12	Fold-Down	12.4 / 353	No	No
131232	12x 32	Mid-Size	Center	Roof	BK-7	Fully	240 / 80	35 / 10.7	2.6	12	Fold-Down	11.5 / 325	No	No
131632	16x 32	Mid-Size	Center	Roof	BK-7	Fully	185 / 62	20 / 6	2.0	12	Fold-Down	12.4 / 353	No	No
140832	8x 32	Mid-Size	Center	Roof	BK-7	Multi	367 / 122	20 / 6	4	18.8	Twist-Up	21.0 / 596	No	Yes
141032	10x 32	Mid-Size	Center	Roof	BK-7	Multi	293 / 98	11 / 3.4	3.2	15.5	Twist-Up	20.4 / 578	No	Yes
141042	10x 42	Standard	Center	Roof	BK-7	Multi	293 / 98	23 / 7	4.2	15	Twist-Up	23.7 / 673	No	Yes
141043	10x 42	Standard	Center	Roof	BK-7	Multi	293 / 98	23 / 7	4.2	15	Twist-Up	24.4 / 692	No	Yes
151050	10x 50	Standard	Center	Roof	BK-7	Multi	300 / 100	30 / 100	4.5	16	Twist-Up	23.3/776	No	Yes

A MODEL FOR EVERY ADVENTURE.

High-quality, all-around top performers.
There's a model for every adventure. At prices that don't make owning one of each out of the question. Our porro-prism Powerview® series is a combination of precision optics, durability and versatile styling that will make the most of your time outdoors. One look and it's clear: you simply can't do any better for the money.





10x 50mm
131055 (camo)

FEATURES

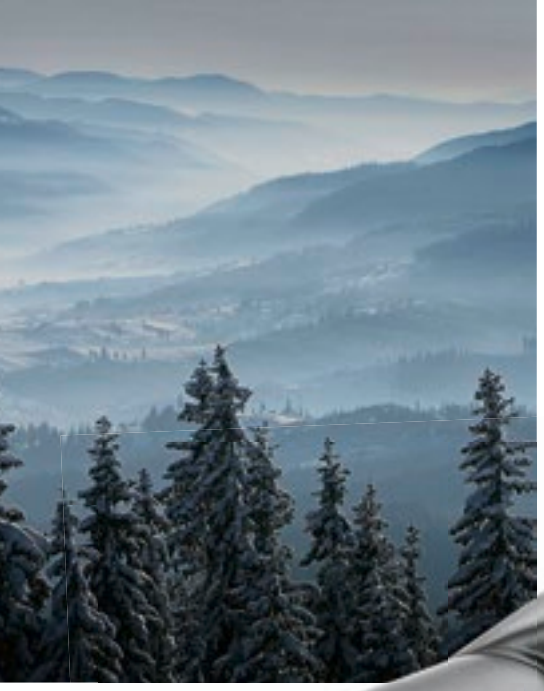
Multi-coated optics on all full-size models for superior light transmission and brightness ▸ Fully coated optics on all compacts ▸ Non-slip rubber armor absorbs shock while providing a firm grip ▸ Contemporary styling



8x 25mm
139825

Porro-prism compacts with a clear, wide field of view.







7x 50mm 131750
10x 50mm 131056
12x 50mm 131250
16x 50mm 131650
20x 50mm 132050

Popular magnifications, great for examining detail at long range.

Insta Focus Pad

MODEL	MAGNIFICATION X OBJ. LENS	SIZE CLASS	FOCUS SYSTEM	PRISM SYSTEM	PRISM GLASS	LENS COATING	FIELD OF VIEW ft.@1000yds. / m@1000m	CLOSE FOCUS (ft. / m)	EXIT PUPIL (mm)	EYE RELIEF (mm)	EYECUPS	WEIGHT (oz. / g)	WATER/ FOG PROOF	ADAPT TO TRIPOD
139825	8x 25	Compact	Center	Porro	BK-7	Fully	340 / 113	6 / 1.8	3.1	12	Fold-Down	9.1 / 260	No	No
131056	10x 50	Standard	InstaFocus®	Porro	BK-7	Multi	341 / 114	20 / 6	5.0	10	Fold-Down	25 / 709	No	Yes
131750	7x 50	Standard	InstaFocus®	Porro	BK-7	Multi	341 / 114	20 / 6	5.0	10	Fold-Down	25 / 709	No	Yes
131055	10x 50	Standard	InstaFocus®	Porro	BK-7	Multi	341 / 114	20 / 6	5.0	10	Fold-Down	25 / 709	No	Yes
131250	12x 50	Standard	InstaFocus®	Porro	BK-7	Multi	267 / 88	40 / 12.2	4.2	7	Fold-Down	29.8 / 845	No	Yes
131650	16x 50	Standard	InstaFocus®	Porro	BK-7	Multi	204 / 61	35 / 10.7	3.1	10	Fold-Down	29.3 / 832	No	Yes
132050	20x 50	Standard	InstaFocus®	Porro	BK-7	Multi	170 / 57	45 / 13.7	2.5	9	Fold-Down	30 / 851	No	Yes

MONEY CAN'T BUY CONTENTMENT, BUT IT ONLY TAKES A LITTLE TO KEEP YOU FOCUSED ON WHAT'S IMPORTANT.

These value-priced, porro-prism binoculars make a magnified experience attainable for virtually anyone. Fully coated optics deliver bright, clear images, and rubber-armored housings make them tough and dependable.



10x 50mm 133450

A great high-powered, long-range binocular with a 50mm objective for a bright, clear view.



10-30x 50mm
211350

Vari-Zoom

FEATURES

Fully coated optics for superior light transmission ▸ InstaFocus® system for fast focus on moving targets ▸ Non-slip rubber grip pads for a secure hold in all weather conditions

MODEL	MAGNIFICATION X OBJ LENS	SIZE CLASS	FOCUS SYSTEM	PRISM SYSTEM	PRISM GLASS	LENS COATING	FIELD OF VIEW (ft.@1000yds. / m@1000m)	CLOSE FOCUS (ft. / m)	EXIT PUPIL (mm)	EYE RELIEF (mm)	EYECUPS	WEIGHT (oz. / g)	WATER/FOG PROOF	ADAPT TO TRIPOD
133450	10x 50	Standard	InstaFocus®	Porro	BK-7	Fully	300 / 100	25 / 7.6	5	9	Fold-Down	27 / 765	No	No
211350	10-30x 50	Standard	Center	Porro	BK-7	Fully	150 / 50@10x / 100 / 33@30x	25 / 7.6	5@10x / 1.6@30x	9	Fold-Down	24 / 680	No	No

Binocular Tripod Adapter
161002CM

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



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.

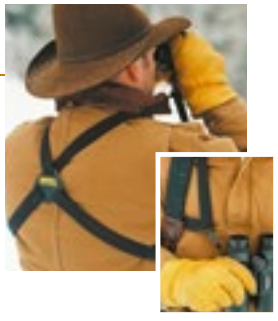
Binocular Universal Tripod Adapter
19150

Compatible with any binocular for prolonged observation.



Binocular Shoulder Harness
109998CM

Our elastic binocular harness will free up your hands for other important jobs. It comes equipped with a leather harness patch, handy quick-attach loops and metal split rings, plus a micro fiber lens cleaning cloth.



BINOCULAR. A binocular consists of two optical systems that are joined by a hinge and (typically) share a common focusing mechanism. The ability to create an image for both eyes simultaneously provides a realistic perception of depth. Binoculars are available in a great variety of sizes, magnifying powers and features to suit any purpose or preference.

Coated Optics

Lens surface coatings reduce light loss and glare due to reflection for a brighter, higher-contrast image with less eye strain.

Types of Lens Coatings

Coated: A single layer on at least one lens surface.

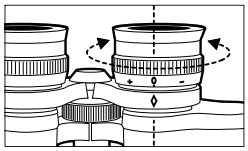
Fully Coated: A single layer on all air-to-glass surfaces.

Multi-Coated: Multiple layers on at least one lens surface.

Fully Multi-Coated: All air-to-glass surfaces feature multiple layers of anti-reflective coating. Fully multi-coated optical systems deliver the brightest, highest-contrast images with the least amount of eye strain because only a very small percentage of light is lost before it reaches the viewer's eye.

Diopter Adjustment

A fine-focus adjustment ring usually provided around one eyepiece to accommodate for vision differences between the right and left eyes.



ED Prime Glass

ED Prime Extra-Low Dispersion glass delivers amazing color resolution and contrast, and virtually eliminates chromatic aberration and color-fringing to bring out the most distinct details possible in low-light conditions.

Enviro-Friendly

Legend E, L, M Series, Trophy and Natureview® binoculars are made with enviro-friendly materials. That means we use no lead in the glass lenses or prisms, no PVC in the binocular case, no PAHs in the binocular itself and 100% recycled paper board packaging. Now you can see the outdoors with stunning clarity, and do your part to keep it beautiful.

Exit Pupil

Refers to the size of the circle of light visible at the eyepiece of a binocular. The larger the exit pupil, the brighter the image. To determine the size, divide the objective lens diameter by the power (an 8x 32 model has an exit pupil of 4mm).

Eye Relief

The distance a binocular can be held away from the eye and still present the full field of view. Extended or long eye relief reduces eyestrain and is ideal for eyeglass wearers.

Field of View (F.O.V.)

The side-to-side measurement of the circular viewing field or subject area. It is defined by the width in feet or meters of the area visible at 1,000 yards or meters. A wide-angle binocular features a wide field of view and is better for following action. Generally, the higher the magnification, the narrower the field of view.



Magnification (Power)

Binoculars are often referred to by two numbers separated by an "x." For example: 8x 32. The first number is the power, or magnification, of the binocular. With an 8x 32 binocular, the object being viewed appears to be eight times closer than you would see it with the unaided eye.



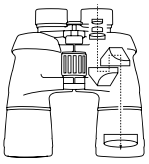
7x 12x

Objective Lens

The second number in the formula (8x 32mm) is the diameter of the objective or front lens measured in millimeters. The larger the objective lens, the more light that enters the binocular and the brighter the image.

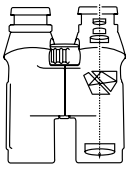
Porro Prism System

In porro prism binoculars, the objective or front lens is offset from the eyepiece. Porro prism binoculars provide greater depth perception and generally offer a wider field of view.



Roof Prism System

In roof prism binoculars, the prisms overlap closely, allowing the objective lenses to line up directly with the eyepiece. The result is a slim, streamlined shape in which the lenses and prisms are in a straight line. Roof-prism binoculars are less bulky and more rugged than an equivalent porro model.



Prism Glass

Most optical prisms are made from borosilicate (BK-7) glass or barium crown (BaK-4) glass. BaK-4 is the higher-quality glass, yielding brighter images and high edge-to-edge sharpness.

RainGuard® HD

With RainGuard® HD, Bushnell's permanent, patented, hydrophobic and oleophobic lens coating, a foggy view is no longer an issue. This unique coating acts on water drops from rain, snow, sleet and even your own breath, reducing them into much smaller droplets. These tiny drops scatter less light, ensuring a clearer, brighter view.



Resolution

Resolution, or definition, is the ability of a binocular to distinguish fine detail and retain clarity.

PC-3® Phase Coating

Found on the best roof-prism binoculars, this chemical coating is applied to the prisms to enhance resolution and contrast. Would not provide an advantage on porro-prism models.

Ultra Wide Band Coating

An anti-reflection coating process that is customized for every lens element in the optical path, in order to allow the maximum amount of light from the front glass all the way back to the eyepiece. The result? Optimum brightness and true color across the light spectrum.

Waterproof/Fogproof

Some binoculars are O-ring sealed and nitrogen purged for total waterproof and fogproof protection. These models can withstand complete immersion in water and stay dry inside. The interior optical surfaces won't fog due to rapid temperature change or humidity.

XTR® Technology

As light passes through the many prisms and lenses of a roof-prism binocular, some light is usually lost along the way. Our exclusive new XTR technology - utilizing 60 layers of coatings on each prism - conserves, harnesses and optimizes the available light. XTR delivers an amazing 99.73% light transmission per lens for a combined light transmission of 90%, making the Bushnell Elite® series the brightest binocular in its class.



ELITE® 20-60X 80 MM
Page 36

The most advanced spotting scope family available. Not that we doubt your ambition, but there are times when it's best to view from afar. And no one brings fur and feather to you in high-definition like Bushnell®. From the finest full-size spotting scope in the world, the Elite®, to our handy little Sentry® you can fit in a fanny pack, there is something to magnify everyone's adventure. We've spent more than six decades closing the distance with more advanced optics, components and ingredient technologies. Stand on our shoulders with a Bushnell spotting scope and enjoy the finest view on earth.

TURNING RADICAL IDEAS INTO THE MOST BRILLIANT VIEWS ON EARTH.




ELITE®
Page 36


ELITE® TACTICAL
Page 37


LEGEND® TACTICAL
Page 37


LEGEND® ULTRA HD
Page 38


LEGEND ULTRA HD MONOCULAR
Page 39


TROPHY® XTREME
Page 40


NATUREVIEW®
Page 41


SPACEMASTER®
Page 42


SENTRY®
Page 43

TRIPODS & ACCESSORIES
Page 44

TERMINOLOGY
Page 45

FORGET WHAT YOU'VE SEEN. NOTHING COMPARES TO THE WORLD THROUGH ELITE.®

Enjoy the view from the peak of optical achievement. An Elite® spotting scope gives you the advantage from the world's high point of brightness, clarity and edge-to-edge detail, whether you're birding at sea level or hunting above timberline. ED Prime Extra-Low Dispersion glass, premium BaK-4 prisms and fully multi-coated lenses deliver flawless color fidelity, ultra-crisp images and optimum light transmission. Waterproof construction and our RainGuard® HD coating keep things clear. Save yourself some legwork and start at the top.

ELITE

Inspired by a combined commitment to heritage and innovation to create the sharpest, clearest and brightest optics available today.



New Twist-up eyepiece

20-60x 80mm

784580

Our finest scope with a 45° eyepiece.



FEATURES

ED Prime Extra-Low Dispersion glass ▸ RainGuard® HD ▸ 100% waterproof ▸ Armored ▸ 20-60x zoom eyepiece ▸ BaK-4 prisms ▸ Protective case ▸ Retractable sunshade ▸ Camera adaptable

MODEL	MAGNIFI-CATION	OBJECTIVE (mm)	PRISM GLASS	RAINGUARD® HD	LENS COATING	FIELD OF VIEW (ft.@1000yds. / m@1000m)	EXIT PUPIL (mm)	CLOSE FOCUS (ft. / m)	WEIGHT (oz. / g)	LENGTH (in. / mm)	WATERPROOF/ FOGPROOF	EYE RELIEF (mm)
784580	20-60x	80	BaK-4	Yes	Fully Multi	98/32@20x / 50/16.5@60x	4.1@20x / 1.4@60x	15 / 5	53 / 1484	17 / 432	Yes	18

THE PEAK OF OPTICAL ACHIEVEMENT IN TACTICAL SPOTTING SCOPES.

Elite® Tactical and Legend Tactical are built with a sense of duty and a commitment to excellence - the same attributes that live in the hearts of the brave men and women who uphold our way of life. Our Elite Tactical and Legend Tactical products are designed to master the most demanding challenges on the planet - mission after mission, match after match. The combination of professional grade optics, rugged design and advanced reticle options provide optimum performance in every tactical shooting application.



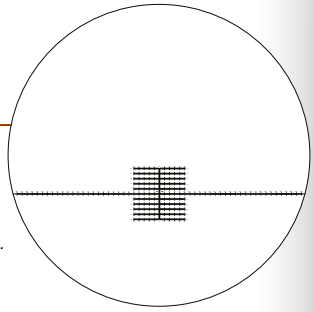
Elite Tactical LMSS 8-40x 60mm 780840

Extraordinary close-up views from extreme ranges. 5x magnification ratio in a lightweight, tough-as-nails package. Features ED prime glass for incredibly vivid details and fully multi-coated optics for the brightest images.

Elite Tactical LMSS w/ Reticle 8-40x 60 mm

780841H

Extraordinary close-up views from extreme ranges. 5x magnification ratio in a lightweight, tough-as-nails package. Features ED prime glass for incredibly vivid details and fully multi-coated optics for the brightest images.



FEATURES

ED Prime Extra-Low Dispersion glass ▸ Rainguard HD ▸ Fully multi-coated ▸ Waterproof ▸ Twist-up eyecups ▸ Rubber-armored aluminium body ▸ First Focal Plane H32 Reticle on 780841H and First Focal Plance Mil Hash Reticle on 781545ED.

WATER PROOF · PRIME (ED) GLASS · PHASE (P3C) COATING® · ULTRA WIDE BAND COATING WB · FULLY MULTI COATED OPTICS FMC · RAINGUARD HD

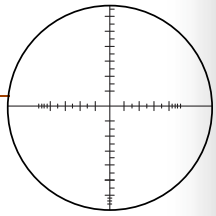
LEGEND TACTICAL



NEW 15-45 x 60mm T-Series

781545ED (Tactical)

The Mil-Hash reticle works in tandem with the Mil-Base riflescope reticle, which helps speed up the zeroing process.





MODEL	MAGNIFI-CATION	OBJECTIVE (mm)	PRISM GLASS	RAINGUARD® HD	LENS COATING	FIELD OF VIEW (ft.@1000yds. / m@1000m)	EXIT PUPIL (mm)	CLOSE FOCUS (ft. / m)	WEIGHT (oz. / g)	LENGTH (in. / mm)	WATERPROOF/ FOGPROOF	EYE RELIEF (mm)
780840	8-40x	60	BaK-4	Yes	Fully Multi	50/16@40x / 250/83@8x	1.5@40x / 5@8x	30 / 10	37.1 / 1053	12.7 / 323	Yes	30
780841H	8-40x	60	BaK-4	Yes	Fully Multi	50/16@40x / 250/83@8x	1.5@40x / 5@8x	30 / 10	37.1 / 1053	12.7 / 323	Yes	30
*781545ED	15-45x	60	BaK-4	Yes	Fully Multi	180/60@15x / 60/20 @ 45x	4.0@15x / 1.5@45x	35 ft.	37/1049	11 / 28	Yes	30

* NEW FOR 2017.

EVERYTHING YOU'VE EVER WANTED IN A SPOTTING SCOPE.



Built on the same philosophy as our Legend® Ultra•HD binoculars, the Legend® Ultra•HD spotting scope delivers exceptional field performance at a price most avid enthusiasts can afford. The ED Prime Extra Low Dispersion glass, fully multi-coated optics and premium BaK-4 prisms capture the moment with vivid clarity and contrast, even in low-light conditions. Stacked, dual-focus controls permit you to make both rapid and fine-tuning adjustments. Lenses are protected by our new ultra-effective Rainguard® HD for the clearest possible view in the face of foul weather or condensation from your own misguided breath.

FEATURES

ED Prime Extra-Low Dispersion glass ▸ 2-speed dual focus controls ▸ RainGuard® HD water-repellent lens coating ▸ 100% waterproof ▸ BaK-4 prisms ▸ Fully multi-coated optics ▸ Compact porro prism design ▸ Long eye relief ▸ Close focusing ▸ Zoom eyepiece ▸ Soft case ▸ Small tripod included (60mm model only)

WATER PROOF · RAINGUARD HD · PRIME (ED) GLASS



15-45x 60mm 785460ED

Mid-size model covering the popular 15-45x power range, with the clarity of ED glass and dual speed controls for fast and precise focusing.



20-60x 80mm 786081ED

Precision optics with a powerful magnification range, wrapped in a waterproof, rubber-armored housing.

MODEL	MAGNIFI-CATION	OBJECTIVE	RAIN-GUARD® HD	LENS COATING	FIELD OF VIEW (ft.@1000yds. / m@1000m)	EXIT PUPIL (mm)	CLOSE FOCUS (ft. / m)	WEIGHT (oz. / g)	LENGTH (in. / mm)	WATERPROOF/ FOGPROOF	OTHER EYEPIECES AVAILABLE	EYE RELIEF (mm)
785460ED	15-45x	60	Yes	Fully Multi	140/46.6@15x / 63/23@45x	4.0@15x / 1.3@45x	18 / 5.5	4.4 / 1145	11.1 / 282	Yes	No	20
786081ED	20-60x	80	Yes	Fully Multi	110/37@20x / 51/17@60x	4.0@20x / 1.3@60x	25 / 8	80.1 / 2300	16.5 / 419	Yes	No	18



Legend Ultra HD Monocular
191142

At 10x magnification, this sleek, high-powered viewing companion will go anywhere you can and is ideal for all-around use.

WHEN THERE'S NO ROOM IN YOUR PACK FOR COMPROMISE.

Now you can travel light without sacrificing true excellence in imagery. Our new Legend® Ultra•HD Monocular incorporates the features of our world-famous Legend Ultra•HD binoculars into an ultra-streamlined platform that easily tucks in the pocket of a pack or the console of your vehicle. Premium components like ED Prime glass, PC-3® Phase-Coated prisms and fully multi-coated optics deliver bright, clear views from edge to edge. Perhaps the finest monocular ever built, it can be handheld or mounted to a tripod for more stability. Options include a Mil-Hash reticle for tactical, law enforcement and other long-range shooting applications. The built-in picatinny rail accepts a wide range of accessories. Save space and sacrifice nothing with our Legend® Ultra•HD Monocular.



Legend Ultra HD Monocular
191144 (Tactical)

Built-in Mil-Hash reticle aids in distance estimation, compensating for bullet trajectory and speeds up the zeroing process.

FEATURES

- ED Prime glass
- Ultra Wide Band Coating
- RainGuard® HD
- Waterproof/fogproof
- Fully multi-coated
- BaK-4 prisms
- Twist-up eyecup
- Picatinny rail mount
- Mil-Hash reticle (model 191144)

MODEL	MAGNIFICATION	OBJECTIVE (mm)	RAINGUARD® HD	LENS COATING	FIELD OF VIEW (ft.@1000yds. / m@1000m)	EXIT PUPIL (mm)	CLOSE FOCUS (ft. / m)	WEIGHT (oz. / g)	LENGTH (in. / mm)	WATERPROOF/ FOGPROOF	EYE RELIEF (mm)
191142	10x	42	Yes	Fully Multi	340 / 113	4.2	6.5 / 1.9	13.2 / 374	5.4 / 137	Yes	15.2
191144	10x	42	Yes	Fully Multi	340 / 113	4.2	6.5 / 1.9	13.2 / 374	5.4 / 137	Yes	15.2

TOUGH, BRIGHT, CLEAR AND BORN TO HUNT.

Best-in-class brightness makes it the brightest hunter in its field. Affordability makes it the brightest choice at the checkout. This tough, Xtreme hunting partner inherits the same rugged ergonomic design as our Trophy® binoculars. An adjustable sun-shade with built-in objective cover protect big 50mm or 65 mm objectives. While a waterproof hard case, and side-carry soft case safely house an improved tripod and the hardest-working spotting scope money can by.



Premium hard-side and compact soft-side carrying cases included.

FEATURES

Porro-prism design ▸ Premium fully multi-coated optics ▸ Zoom magnification up to 48x and 60x ▸ 100% waterproof rubber armor construction ▸ Compact tripod w/window mount ▸ Premium waterproof hard-side case ▸ Compact soft-side case ▸ Twist up eyecups ▸ Attached objective caps



NEW
20-60x 65mm
887520

Extra power for extra range, this is the ultimate spotting scope with a 45° degree eyepiece.

ZOOM · FMC FULLY MULTI COATED OPTICS · WATER PROOF



ZOOM · FMC FULLY MULTI COATED OPTICS · WATER PROOF

NEW
16-48x 50mm **886015**
20-60x 65mm **886520**

Extra power for extra range, this is the ultimate portable, all-weather spotting scope for trophy hunting.



MODEL	MAGNIFICATION	OBJECTIVE (mm)	PRISM GLASS	LENS COATING	FIELD OF VIEW (ft.@1000yds. / m@1000m)	EXIT PUPIL (mm)	CLOSE FOCUS (ft. / m)	WEIGHT (oz. / g)	LENGTH (in. / mm)	EYE RELIEF (mm)
*886015	16-48x	50	BaK-4	Fully-Multi	125/42@16x / 60/20 @ 48x	3.1 @ 16x/1 @48x	25 / 7,5	31.4/890	13 / 330	16
*886520	20-60x	65	BaK-4	Fully-Multi	105/35@20x / 50/17@60x	3.1 @ 20x/1 @60x	30 / 9	36.5/1035	15 / 380	18
*887520	20-60x	65	BaK-4	Fully-Multi	105/35@20x / 50/17@60x	3.1 @ 20x/1 @60x	30 / 9	36.5/1035	15 / 380	18

* NEW FOR 2017.

PRECISION-ENGINEERED VERSATILITY.

The NatureView® will take on virtually any outdoor pursuit – from backyard birding to long-range nature observation. But it's still crafted with our singleminded dedication to superior optical performance.
The NatureView features a wide field of view, extra-long eye relief and fully coated optics, so your focus stays sharp. Even if you can't decide where you really want to be.



20-60x 65mm
786065

LEAD-FREE GLASS
WATER PROOF

LEAD-FREE GLASS

Lead-free glass means we use no lead in the glass lenses or prisms. By using envirofriendly materials, we're not only helping you see the outdoors in stunning clarity, we're doing our part to keep them beautiful.



FEATURES

BaK-4 prisms ▸ Fully multi-coated optics ▸ Waterproof/fogproof ▸ Lead-free glass ▸ Twist-up eyepiece ▸ Includes compact tripod, soft-sided and water-resistant hardcase

MODEL	MAGNIFICATION	OBJECTIVE (mm)	LENS COATING	FIELD OF VIEW (ft.@1000yds. / m@1000m)	EXIT PUPIL (mm)	CLOSE FOCUS (ft. / m)	WEIGHT (oz. / g)	LENGTH (in. / mm)	WATERPROOF/ FOGPROOF	OTHER EYEPIECES/ AVAILABLE	EYE RELIEF (mm)
786065	20-60x	65	Fully-Multi	50/16@60x / 110/36@20x	3.25@20x / 1.1@60x	30 / 10	35.6 / 1070	14.6 / 371	Yes	No	17

A COLLAPSIBLE SCOPE GUARANTEED TO EXPAND YOUR HORIZONS.

Every intimate detail, no weighty commitment. With a telescoping design that packs down ultra-small, this Spacemaster® is perfect for those restless wandering types looking to see all nature's splendor without the full size and weight of a standard spotting scope. Fully coated optics and a 15-45x zoom range offer an ideal combination of optical performance, versatility and value. The included hard case comes with a "scope glove" for handheld observation and a window mount for steady viewing from your vehicle.



15-45x 50mm

787345

Innovative collapsible design with a convenient 45˚ eyepiece.



FEATURES

Compact design ▸ Fully coated optics ▸ 15-45x zoom ▸ Compact tripod ▸ Car window mount ▸ Aluminum-frame hard case and soft case ▸ Scope glove ▸ Bonus 25x eyepiece



The Bushnell® collapsible spotting scope includes an aluminum-framed hard case, a soft case and an exclusive "scope glove" that wraps around your scope for easier hand holding. A window mount is also included for steady viewing from your car.

MODEL	MAGNIFICATION	OBJECTIVE (mm)	FIELD OF VIEW (ft.@1000yds. / m@1000m)	EXIT PUPIL (mm)	CLOSE FOCUS (ft. / m)	WEIGHT (oz. / g)	LENGTH (in. / mm)	OTHER EYEPIECES AVAILABLE	EYE RELIEF (mm)
787345	15-45x, 25x	50	52/17@45x / 113/38@15x, 110/37@25x	3.3@15x / 1.1@45x / 2.0@25x	11 / 3.3	22.8 / 646	8 / 203.2	Included (25x)	14

BIG ADVENTURES USUALLY REQUIRE A DOWNSIZED PACK.

Our Sentry® spotting scope is a tight little bundle of full-size brightness and clarity that will go hard and virtually anywhere. Its multi-coated optics give you great visual command of dawn and dusk conditions. And, it is built for the long haul, with waterproof, rubber-armored housings. A premium spotting scope is one of the finer things you'll never have to go without.



WATER PROOF

18-36x 50mm
783618

Our waterproof products are designed to be air tight, so moisture stays out - even when submerged in water.

FEATURES
50mm objective lens for a clear, bright image
- Multi-coated optics for increased light transmission
- 100% waterproof
- Rubber armor absorbs shock

Includes a soft-sided and water resistant hardcase.



WATER PROOF

18-36x 50mm
783718 (camo)

Our waterproof products are designed to be air tight, so moisture stays out - even when submerged in water.



Includes a soft-sided and water resistant hardcase.

12-36x 50mm
789332 (green)

Designed specifically for hunting applications where compact optics are a necessity. Other features include rubber armor, tripod and versatile car window mount.





Premium hard-side and compact soft-side carrying cases included.

FEATURES
50mm objective lens for a clear, bright image ▸ Multi-coated optics for increased light transmission ▸ 100% waterproof ▸ Rubber armor absorbs shock ▸ Compact tripod for long-range viewing ▸ Car window mount, scope glove and soft-side carrying case ▸ Hard-side carrying case.

WATER PROOF



MODEL	MAGNIFICATION	OBJECTIVE (mm)	FIELD OF VIEW (ft.@1000yds. / m@1000m)	EXIT PUPIL (mm)	CLOSE FOCUS (ft. / m)	WEIGHT (oz. / g)	LENGTH (in. / mm)	EYE RELIEF (mm)
783718	18-36x	50	112/38@18x / 67/25@36x	2.7@18x / 1.3@36x	14.7 / 4.5	25 / 708	12 / 304	16.5
783618	18-36x	50	112/38@18x / 67/25@36x	2.7@18x / 1.3@36x	14.7 / 4.5	25 / 708	12 / 304	16.5
789332	12-36x	50	140/46@12x / 65/21@36x	3.1@12x / 1.5@36x	12 / 3.7	21.5 / 600	8.7 / 221	14



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" / 160 cm. Weight : 1,7 kg.



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" / 152 cm. Weight : 2,4 kg.



Mini Tripod

784406C

Compact tripod that's easily taken along anywhere and converts to a car window mount.
Max height : 8" / 20 cm.



Car Window Mount

784405

The traveling birder's secret. You'll see these mounts holding spotting scopes on car windows from Puget Sound to the Everglades.



Compact Universal Digiscoping Bracket

780002CM

Convenient accessory clamps onto the eyepiece of most spotting scopes to attach a compact digital camera for "Digiscope" nature photography and scouting. The camera arm easily swivels aside to allow direct viewing. No other accessory required.

SPOTTING SCOPE. A high-powered, compact optical instrument used to view distant objects such as birds, wildlife, boats and landmarks, or by target shooters to verify accuracy.



Coated Optics

Coatings on lens surfaces reduce light loss and glare due to reflection, resulting in a brighter, higher-contrast image with reduced eye strain. Bushnell® spotting scopes are coated with a microscopic layer of magnesium fluoride. More coating leads to better light transmission.

Types of Lens Coatings

Coated: A single layer on at least one lens surface.

Fully Coated: A single layer on all air-to-glass surfaces.

Multi-Coated: Multiple layers on at least one lens surface.

Fully Multi-Coated: Multiple layers on all air-to-glass surfaces.

Digiscoping

Long-range photography of birds or wildlife with a digital camera mounted behind the eyepiece of a spotting scope, using an accessory bracket or camera adapter tube.

Exit Pupil

The exit pupil refers to the size of the column of light that exits a spotting scope. The larger the exit pupil, the brighter the image. To determine the size, divide the objective lens diameter by the power. Thus, a 15x 45 model has an exit pupil, or useable light, of 3mm (45/15 = 3).

Eye Relief

The distance a spotting scope can be held away from the eye and still present the full field of view. Extended or long eye relief reduces eye strain and is ideal for eyeglass wearers.

Field Of View (F.O.V.)

Field of view is the side-to-side measurement of the circular viewing field or subject area. It is defined by the width in feet or meters of the area visible at 1,000 yards or meters. A wide field of view is better for following fast-moving action or scanning for wildlife. Generally, the higher the magnification, the narrower the field of view.



Magnification (Power)

Spotting scopes are often referred to by numbers separated by an "x". For example: 15-45x 60. The first part is the power, or magnification, of the spotting scope. With a 15-45x 60 variable power spotting scope, the object being viewed appears to be 15-45 times closer than you would see it with the unaided eye.



Objective Lens Size

The number after the "x" in the formula (15–45x 60) is the diameter (60mm) of the objective or front lens. The larger the objective lens, the more light that enters the spotting scope and the brighter the image.

Near or Close Focus

The closest distance you can be to an object and maintain visual clarity.

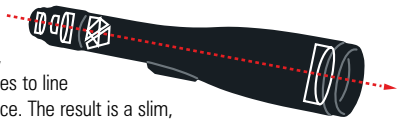
Prism Glass

Most optical prisms are made from borosilicate (BK-7) glass or barium crown (BaK-4) glass. BaK-4 is the higher-quality glass, yielding brighter images and high edge-to-edge sharpness.

Prism Systems

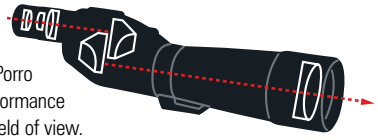
The prism system turns what would otherwise be an upside-down image right side up.

Roof-Prism System



The prisms overlap closely, allowing the objective lenses to line up directly with the eyepiece. The result is a slim, streamlined shape in which the lenses and prisms that magnify and correct the image are in a straight line.

Porro-Prism System



The objective or front lens is offset from the eyepiece. Porro prisms provide excellent performance and generally offer a wider field of view.

RainGuard® HD

The new improved, patented, hydrophobic (water-repellent) coating on which condensation from rain, fog or snow forms in much smaller droplets than on standard coatings. Smaller droplets scatter less light, which results in increased light transmission and a clearer image.



Resolution

Resolution, or definition, is the ability of a spotting scope to distinguish fine detail and retain clarity.

ED Prime Glass

ED Prime Extra-Low Dispersion glass delivers amazing color resolution and contrast, and virtually eliminates chromatic aberration and color-fringing to bring out the most distinct details possible in low-light conditions.

PC-3® Phase Coating

Found on the best scope, this chemical coating is applied to the prisms to enhance resolution and contrast. It would not provide an advantage on porro-prism models.

Ultra Wide Band Coating

An anti-reflection coating process that is customized for every lens element in the optical path, in order to allow the maximum amount of light from the front glass all the way back to the eyepiece. The result? Optimum brightness and true color across the light spectrum.

Waterproof/Fogproof

Some scopes are sealed with O-rings and nitrogen purged for waterproof and fogproof protection. These models are able to withstand complete immersion and remain dry inside.



NORTHSTAR® 90MM X 1250MM
Page 48

Pioneering innovations that unite generations. Yearning to reach the stars is a fundamental drive, and no one works harder to get you there than Bushnell®. With our advanced collection of telescopes, we're making it easier than ever before to unlock the secrets of the universe. Take a guided tour of the heavens with the fully interactive and user-friendly NorthStar® telescope. From Andromeda to Zeta Reticuli and everything in between, simply push a button and the computer-driven mount takes you to one of 20,000 celestial objects. Real Voice Output™ (English only) then explains what you're seeing in an actual human voice. At our core, we will always be dreamers and pioneers. For as long as you gaze into the night sky, Bushnell® will be there, creating memories for generations to come.


NORTHSTAR®
Page 48


VOYAGER® WITH SKY TOUR
Page 50

TERMINOLOGY
Page 52

ACCESSORIES
Page 53

BUSHNELL® TELESCOPES. POINTING THE WAY IN TECHNOLOGY, AND THE UNIVERSE.





GET LOST IN SPACE AND KNOW EXACTLY WHERE YOU ARE.

Tour the heavens on autopilot.
A quick push of a button guides its precision optics to any of the 20,000 celestial objects in its preprogrammed database. Find your destination on the handheld control module, enter "Go To" and the NorthStar® computer automatically centers the telescope on your target. Amateurs can stargaze like seasoned veterans - and get an astronomy lesson at the same time. Real Voice Output™ describes what you're seeing in an actual human voice. Disarm the computer-driven location and tracking, and there's a red dot finderscope for manual star hopping. The brilliance of the NorthStar will humbly take you anywhere you want to go.



FEATURES

1.25"/ 31.7 mm eyepiece ▸ Remote handheld control module with Real Voice Output ▸ Power-boosting Barlow lens (reflectors only) ▸ "Go To" computerized tracking technology ▸ Red dot LED finderscope ▸ Camera adaptable ▸ Quick-release tripod ▸ Kinematic mount ▸ Accessory tray

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

90mm x 1250mm
788890

100mm x 1300mm
788840

Style: Maksutov-Cassegrain
Mount: Kinematic

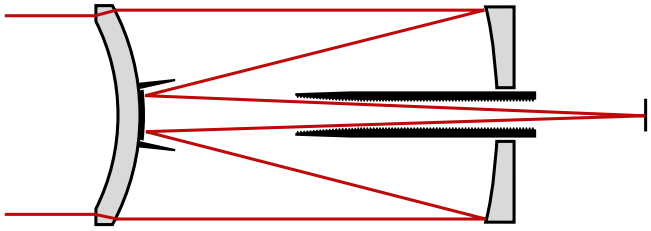




76mm x 700mm
788831

114mm x 900mm
788846

Style: Reflector
Mount: Kinematic



Light path through a Maksutov-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.



Real Voice Output™ (English only)

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.

MODEL	SPECIFICATIONS	MOUNT	FOCAL LENGTH (mm)	EYEPIECES (mm)	MAGNIFICATIONS
788831	76mm x 700mm, Motorized "Go To" Reflector	Kinematic Mount	700	4, 20	35, 105, 175, 525
788846	114mm x 900mm, Motorized "Go To" Reflector	Kinematic Mount	900	4, 20	45, 135, 225, 675
788890	90mm x 1250mm, Motorized "Go To" Maksutov-Cassegrain	Kinematic Mount	1250	4, 25	50, 312.5
788840	100mm x 1300mm, Motorized "Go To" Maksutov-Cassegrain	Kinematic Mount	1300	4, 25	52, 325

THE SKY TOUR STARTS NOW.

Actually, it's for anyone with willing eyes and ears. The ultimate first telescope, our Voyager® Sky Tour™ series gives amateur stargazers a pro-grade audio tour of the night sky. Its Illuminated Smart Mount points the way as the talking handset describes constellations and planets, and keeps you engaged with entertaining facts and mythology tidbits. Keeping pace is easy with the LED red dot finderscope. It features a talking handset with choice of languages (English, French or Spanish) and backlit LED display. You're an instant expert with the Sky Tour™ series.





FEATURES

Electronic Sky Tour handset gives you a real-time audio tour of the night sky with adjustable volume and choice of language ▸ Discover constellations, mythology, amazing facts and planets ▸ Illuminated Smart Mount guides you to the objects highlighted by the handset with backlit LED display ▸ LED electronic red dot finderscope for fast positioning ▸ Large 1.25"/ 31.7 mm diameter eyepieces ▸ Sturdy preassembled construction ▸ The ultimate first telescope

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

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.

THE 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.







76mm x 700mm 789931
114mm x 900mm 789946

Large reflector telescopes that guide you across the night sky with real-time audio and our Illuminated Smart Mounts. Barlow lens included.



60mm x 700mm 789961
70mm x 800mm 789971

Versatile, talking manual "Go To" refractor telescopes that give an audio tour of the universe. The mount lights up to point the way. Also perfect for land viewing.

MODEL	SPECIFICATIONS	MOUNT	FOCAL LENGTH (mm)	EYEPIECES (mm)	MAGNIFICATIONS
789961	60mm x 700mm, Refractor	Illuminated Smart Mount	700	8, 12.5	56, 88
789971	70mm x 800mm, Refractor	Illuminated Smart Mount	800	8, 12.5	64, 100
789931	76mm x 700mm, Reflector	Illuminated Smart Mount	700	4, 8, 12.5	56, 88, 176
789946	114mm x 900mm, Reflector	Illuminated Smart Mount	900	4, 8, 12.5	72, 113, 226

TELESCOPE. An optical instrument used for viewing distant objects, usually in the night sky.



Barlow Lens
An auxiliary lens that increases the power by a factor. For example, a 2x Barlow doubles the magnification of the telescope.

Erecting Lens
Lens used with a refractor telescope when viewing land-based objects to correct the normally upside-down image provided by an astronomical telescope.

Finderscope
On most astronomical telescopes a lower-powered finderscope with a wider field of view lets the user quickly locate the object to be viewed and aim the high-magnification main telescope.

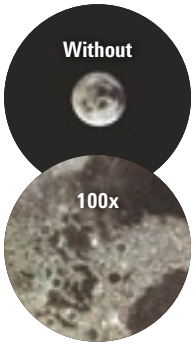


Focal Length
The measured light path of the optical system (tube length), typically measured in millimeters. Telescopes are listed as 114mm x 900mm or 60mm x 750mm. The second number refers to the focal length of the telescope.

Focusing Knob
Controls the rack and pinion focusing system. Permits smooth movement of the eyepiece for precise, sharp images.

Objective Lens Size (or Aperture)
The second number in the formula (114mm x 900mm) 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. 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.

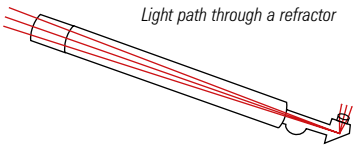
Magnification (Power)
With a 100x telescope, the object being viewed appears to be 100 times closer than you would see it with the unaided eye. The magnification of a telescope is determined by dividing its focal length by the focal length of the eyepiece being used. For example, a 500mm telescope with a 5mm eyepiece would magnify objects 100x. Thus, a telescope can provide nearly any magnification required depending on the focal length of the eyepiece used. Since most objects in the sky are rather large, high magnification isn't necessary. Rather, a telescope that gathers lots of light is needed to make dim objects appear brighter and sharper.



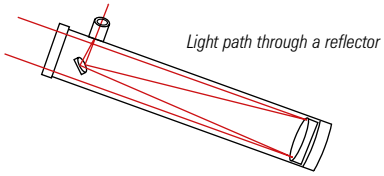
The power, or magnification, contributes to the overall size and bulk of the telescope. This is because as the power increases, so must the physical size of the objective lens.

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

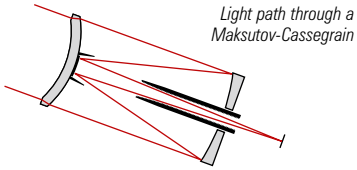
Resolution
Resolution, or definition, is the ability of a telescope to distinguish fine detail and retain clarity.



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.



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.



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.

How to choose. When selecting a telescope, consider which target objects you plan to explore, as well as your level of experience. For viewing most night sky objects, you'll want a telescope with as much aperture as possible. Keep in mind that as the size of the objective lens or mirror increases, so does the size of the telescope. So be sure to select a telescope that isn't too heavy to manage or too complicated for you to set up – especially if portability is a necessity.

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.

"Go To" Computerized Star Locator

This exciting feature utilizes an onboard computer and advanced motorized technology to allow you to quickly locate and automatically follow over 20,000 preprogrammed astronomical objects with the touch of a button. Educational descriptions of each object are also provided.

Real Voice Output™ (English only)

Talking telescope describes the night sky with the touch of a button in a real human voice – an interactive and educational way to explore the heavens.

Reflectors



Reflectors feature larger apertures for a wide range of viewing options at an affordable price. Designed with the eyepiece located at the top of the tube, reflectors are more comfortable to use for viewing night sky objects such as nebulae, the moon, planets and galaxies. Reflectors tend to be heavier and larger than refractors.

Refractors



Refractors are less affected by atmospheric instabilities, making them perfect for observing the moon and planets. Perfect for first-time and novice astronomers, small refractors are lightweight, portable and require very little maintenance. And, if you're interested in viewing both land and celestial objects, refractors are equipped for both uses.

Sky Tour™ Talking Handsets (English, French and Spanish)

The 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 and 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.

Tripod

A tripod serves as a steady platform for the telescope to allow hands-free use. Because of its powerful magnification, even the slightest jiggle of the telescope is enough to move it from its target. Tripods feature three adjustable legs so the telescope can be used even when the ground is uneven.

Mounts

There are two basic types of telescope mounts, the altitude-azimuth (or altaz) and the equatorial. Altaz mounts are the easiest to maneuver and are ideal for first-time astronomers. Equipped with a manual control or motor drive that allows you to follow the movement of objects across the night sky, equatorial mounts are ideal for moreexperienced astronomers.



Illuminated Smart Mount

Illuminated Smart Mount

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

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

Accessories compatible with both "Voyager with Sky Tour" and "North Star" telescopes.

25mm Kellner Eyepiece

780102



High-quality, multi-element 1.25"/ 31.7mm diameter eyepiece.

Camera Adapter

780104



Use with low-power eyepiece and camera for astrophotography.



OUTDOOR TECHNOLOGY
Page 54-104

Year after year, the world's most advanced outdoor technologies all share the Bushnell® name. For 2017, we add the new Pro X2 and Tour V4 SHIFT laser rangefinders and the new neo EXCEL GPS watches to our golf family. The tiny trail camera that started a revolution continues to with new Aggressor and is now also available for wildlife observers with the new NatureView Cam and the Trophy Cam HD Wireless. All while finding better ways to turn night into day with Night Vision. If our customers can dream it, we can built it better than anyone else.

GOLF RANGEFINDERS Page 56



LASER RANGEFINDERS Page 66



NIGHT VISION Page 76



TRAIL CAMERAS Page 84



BACKTRACK™ GPS Page 100



TODAY'S TOP TECHNOLOGIES AT WORK FOR A GREATER GOOD: THE GREAT OUTDOORS.







PGA TOUR PRO - RICKIE FOWLER
TOUR V4 SHIFT
Page 62

You play the game to win. And we know that. That's why you won't get anything less than the most advanced technology and utmost precision from our 2017 Laser and GPS lineup. It is no wonder the brand is trusted by more than 95%* of PGA Tour Pros. There are few adjectives in this world as emphatic as "undisputed". We've earned it. Ready to be the next tool you simply can't live without. In 2017, Bushnell is introducing its new Pro X2, Tour™ V4 SHIFT with PinSeeker with JOLT, the new NEO EXCEL GPS watches and the 2018 RYDER CUP TOUR V4 and NEO GHOST.

PINSEEKER WITH JOLT TECHNOLOGY

LEGAL FOR TOURNAMENT PLAY

All Bushnell® laser rangefinder and GPS models are legal to use when local USGA & R&A rule 14-3 is in effect. Slope units now legal for tournament play when Slope mode is disabled.

** The Darrell Survey, one of the most trusted research firms in golf for more than 75 years, confirmed once again in 2015 that Bushnell is the most dominant laser rangefinder on the PGA Tour at the 2016 PLAYERS Championship. In Europe, Sports Marketing Surveys Inc., regarded as the golf industry's authority on equipment usage, also shows more than 96% of Players and 92% of the Caddies use Bushnell rangefinders at the 2016 Open Championship at Saint Andrews.*



NEW PRO X2™
Page 61

NEO EXCEL GPS WATCHES Page 58
NEO iON GPS WATCHES Page 59
NEO GHOST™ Page 59
PRO X7™ JOLT SLOPE Page 60
PRO X2 Page 61
TOUR™ V4 SHIFT Page 62
TOUR™ V4 JOLT Page 63
TOUR™ V4 & NEO GHOST™ "RYDER CUP 2018" Page 64
TERMINOLOGY Page 65

Bushnell® GOLF
www.bushnellgolf.eu

DISTANCE MADE SIMPLE, WIRELESS COURSE UPDATES & SMARTPHONE NOTIFICATIONS VIA BLUETOOTH.

The Excel has been redesigned to meet the ever-changing needs of golfers wanting wrist-mounted devices and comes pre-loaded with more than 35,000 courses. In addition, it's equipped with Bluetooth capabilities allowing the golfer to use the Bushnell Golf App to get course updates without needing to sync with a computer and receive call, messaging and calendar notifications on your watch. The Excel is an easy-to-use wrist-worn GPS rangefinder with instant yardage measurements in a simple, fashion-forward design and with no membership fees. The Excel has industry-leading battery life. Additional features include a full frontal optical mounted color display with auto brightness adjustment, pedometer, odometer and the ability to get up to four hazard distances per hole. The Excel Golf GPS Watch is capable of instantly recognizing courses. The Bushnell App allows the golfer to book tee times, pay, confirm and set tee time notification all from a smart phone.

EXCEL
GPS RANGEFINDER WATCH

LEGAL FOR TOURNAMENT PLAY

NEW EXCEL GPS RANGEFINDER WATCHES
368750 (Black)
368751 (White)
368752 (Charcoal)



368750 (Black)



368751 (white)



368752 (Charcoal)

FEATURES

Wireless course updates without needing to sync to your computer ▸ Smartphone notifications directly on the device including call, messaging, calendar ▸ Full front optical mounted color display with auto brightness adjustment ▸ Long Battery Life - play 3 rounds before charging ▸ Preloaded with 35,000+ Courses in 30 Countries ▸ Easy-to-Read Front/Center/Back Distances ▸ Up to 4 Hazard Distances Per Hole ▸ Auto Course Recognition and Auto Hole Advance ▸ Shot Distance Calculator ▸ Integrated Fitness Step Counter

DISTANCE Made Simple™


Watch | Golf GPS | Odometer



MODEL	COLOR	SCREEN TYPE	PRELOADED COURSES	MENU	WEIGHT	THICKNESS	BATTERY LIFE	WATERPROOF	ODOMETER	STOPWATCH	ALARM	ACCURACY
*368750	Black	Color Display	+ 35000	5 languages	45 g	15 mm	Over 14 hours (GPS mode)	Yes (10m)	Yes	Yes	Yes	+/- 3 yds / m
*368751	White	Color Display	+ 35000	5 languages	45 g	15 mm	Over 14 hours (GPS mode)	Yes (10m)	Yes	Yes	Yes	+/- 3 yds / m
*368752	Charcoal	Color Display	+ 35000	5 languages	45 g	15 mm	Over 14 hours (GPS mode)	Yes (10m)	Yes	Yes	Yes	+/- 3 yds / m

* NEW FOR 2017.

neo iON

LEGAL FOR TOURNAMENT PLAY



368652
(White / Blue)

368651
(Charcoal / Orange)

368650
(Black / Green)

NEO iON WATCHES

368650 (Black / Green)
368651 (Charcoal / Orange)
368652 (White / Blue)

SMALL SLEEK COMFORTABLE DESIGN WITH LONG BATTERY LIFE.

Simple to use, lightweight and comfortable to wear. Preloaded with 35,000 courses in more than 30 countries (Denmark, Finland, France, Germany, Ireland, Italy, Netherlands, Norway, Portugal, South Africa, Spain, United Arab Emirates, United States, Canada, Puerto-Rico, Mexico, Belgium, Switzerland, Austria, United Kingdom, Sweden, Australia, New Zealand, Morocco, Mauritius, Turkey, Poland, Czech Republic and Thailand ... etc) . Long battery life - 50% better then the nearest competitor. Over 1 year battery life when used in watch mode. No downloads. No membership fees. Easy front/center/back distances to the green as well as one button shot distance measurement.

FEATURES

Ready to play right out of the box ▸ Preloaded with +35,000 courses in more than 30 countries ▸ Auto Course Recognition ▸ Auto Hole Advance Sunlight - Readable Display ▸ Easy-to-Read Front/Center/Back Distances ▸ Hazard/Layup Distances (up to 4 per hole) ▸ Accurate Shot Distance Calculator ▸ Waterproof to 10m Standard watch features : Round odometer, Stopwatch, Alarm ▸ Power cord/adaptor, USB sync cable, Quick start guide included ▸ One-Year Warranty ▸ Rechargeable Lithium_ion Battery ▸ Long Battery Life - play 3 rounds before charging ▸ Integrated step counter ▸ Comfortable Dual injected silicone sports band

MODEL	COLOR	SCREEN TYPE	PRELOADED COURSES	MENU	WEIGHT	THICKNESS	BATTERY LIFE	WATERPROOF	ODOMETER	STOPWATCH	ALARM	ACCURACY
368650	Black / Green	94x94 p - B&W Text LCD	+ 35000	5 languages	45 g	15 mm	Over 14 hours (GPS mode)	Yes (10m)	Yes	Yes	Yes	+/- 3 yds / m
368651	Charcoal / Orange	94x94 p - B&W Text LCD	+ 35000	5 languages	45 g	15 mm	Over 14 hours (GPS mode)	Yes (10m)	Yes	Yes	Yes	+/- 3 yds / m
368652	White / Blue	94x94 p - B&W Text LCD	+ 35000	5 languages	45 g	15 mm	Over 14 hours (GPS mode)	Yes (10m)	Yes	Yes	Yes	+/- 3 yds / m

neo GHOST
GPS RANGEFINDER

LEGAL FOR TOURNAMENT PLAY



368220
(Black)

368222
(White)

368224
(Green)

368221
(Charcoal)

368226
(Orange)

FEATURES

Ready to Play Right Out of the Box ▸ No membership fees, no downloads ▸ Auto Course Recognition ▸ Auto Hole Advance ▸ Distance Front, Centre and Back of Green ▸ Up to 4 Custom Points per Hole ▸ Accurate Shot Distance Feature ▸ Durable and Rainproof ▸ Power cord/adaptor, USB sync cable, Belt clip, Quick start guide included ▸ One-Year Warranty ▸ Adheres to USGA rules ▸ Dimensions: 44 x 83 x 20mm

The neo GHOST is pre-loaded with over 35000 courses Worldwide (Denmark, Finland, France, Germany, Ireland, Italy, Netherlands, Norway, Portugal, South Africa, Spain, United Arab Emirates, United States, United Kingdom, Sweden, Australia & New Zealand). It provides quick, accurate distance to the front, center & back of the green, as well as key hazards. No membership fee is required to use this product, and no golf course downloads are necessary. The neo GHOST is ready to use, right out of the box. Bushnell has made golf distance so simple, that after neo GHOST has found your course, you can literally play an entire round without ever touching another button.

MODEL	COLOR	SCREEN TYPE	CUSTOM POINTS / HOLE	SIZE (in. / mm)	WEIGHT (oz. / g)	BATTERY LIFE	RAINPROOF	ACCURACY (yds. / m.)
368220, 368221, 368222, 368224, 368226	Black, Charcoal, White, Green, Orange	B&W Text	4	2.1x2.1x0.6 / 55x55x17	1.5 / 42	Over 16 hours	Yes	+/- 5

* Expendable by synchronizing on www.bushnell.igolf.com.

TRUST IS EARNED. IT'S ALSO ENGINEERED.

With incredible ranging capabilities of up to 1 mile/1600m (550yds./500m to flag), Vivid Display Technology for all lighting conditions, PowerBoost and unprecedented accuracy with the PinSeeker® with JOLT Technology, the PRO X7™ is the ultimate laser rangefinder for avid golfers and tournament play.



LEGAL* FOR TOURNAMENT PLAY

Pro X7 JOLT Slope Edition 201401

The most widely used rangefinder in the world by Tour Professionals. Great for practice rounds and traveling golfers.

Range: 5-1760 yards/5-1600 meters
Power/Obj: 7x 26mm

FEATURES

+/- 1/2-yard/m accuracy ▸ PinSeeker® with JOLT Technology - zeroes in on flag ▸ Reads distances in both yards and meters ▸ Ranges (5 yards/m minimum): Reflective surfaces: 1760 yards/1600 m, Trees: 1000 yards/900 m, Flag: 550 yards/500 m ▸ Fully multi-coated optics ▸ Twist-up metal eyepiece with oversized ocular and ±2 diopter setting ▸ Completely waterproof ▸ Rainguard® HD coating ▸ Dimensions: 1.7" x 5.1" x 3.7"/43x129x94mm ▸ Weight: 12 oz./343g ▸ 3-volt battery included ▸ Premium carrying case.

RAINGUARD HD · ESP2 EXTREME SPEED PRECISION · WATER PROOF

PINSEEKER WITH JOLT TECHNOLOGY

Jolt Technology provides the golfer with short vibrating bursts to reinforce that the laser has locked onto the flag. JOLT Technology eliminates all doubt. Use what the Pros use, feel the exact distance... FEEL THE JOLT !



VIVID DISPLAY TECHNOLOGY

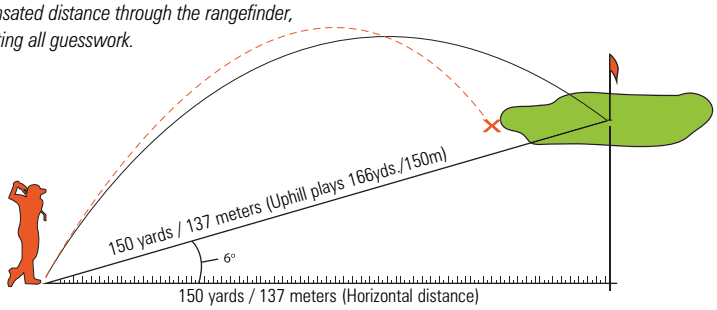
- Improved light transmission provides extra brightness
- Improved resolution provides a sharp and clear view
- Legible distance readings in all lighting conditions
- Four user adjustable intensity settings



SLOPE TECHNOLOGY

The distance ranged is 150 yards/137 m, but with the 6 degree incline in elevation, the shot will effectively play like 166 yards/150 m. The Pro X7 Slope Edition shows you the compensated distance through the rangefinder, eliminating all guesswork.

Don't fall short again. Without slope compensation, and playing the marked yardage, you would have been short 16 yards/13 m.



MODEL	RANGE (yds. / m)	MAGNIFICATION X OBJ. LENS	SIZE (in. / mm)	WEIGHT (oz. / g)	BATTERY TYPE	CASE	TARGETING MODES			RANGING PERFORMANCE			
							RAIN	PINSEEKER WITH JOLT	SLOPE±	RFLCTV. (yds. / m)	TREE (yds. / m)	FLAG (yds. / m)	ACCURACY (yds. / m)
201401	5-1760 / 5-1600	7x 26	1.7x5.1x3.7 / 43x129x94	12.1 / 343	3-volt (incl.)	Carrying case & strap	Built-In	Yes	Yes	1760 / 1600	1000 / 900	550 / 500	+/– 1/2

* Slope units are now legal for tournament play when Slope mode is disabled.

PRO X2

BUSHNELL'S MOST ADVANCED LASER RANGEFINDER

The new Pro X2 laser rangefinder boasts x6 magnification, a fully waterproof rubber-armored metal housing and is accurate to ½ yard / meter with 5-1,300 yards (1200m) ranging performance, including up to +450 yards / 411m to the flag, and it fits in the palm of your hand. Our Dual Display Technology allows the device to change from a bright red display to a crisp black display depending on lighting conditions.
The Pro X2 also offers Bushnell's PinSeeker® JOLT Technology that provides short vibrating bursts to reinforce that the laser has locked onto the flag.
The Pro X2 is engineered with Slope-Switch Technology allowing the golfer to easily toggle in and out of Bushnell's patented slope mode to utilize Slope to get compensated distances when needed and have a USGA & RA conforming device for tournament play.



NEW
Pro X2
201740

Range 5-1300 yards / 5-1200m
Power/Obj : 6x 21mm

LEGAL FOR TOURNAMENT PLAY

FEATURES

Slope-Switch Technology ▸ Rubber Armored Metal Housing ▸ IPX7 Fully Waterproof ▸ PinSeeker w/ JOLT ▸ Accurate to a ½ yard / meter ▸ Ranges 5-1,300 Yds / 1200m ; +450 yds / +411m to the flag ▸ Dual Display Technology ▸ 6× Magnification ▸ 2nd Generation E.S.P. ▸ Fast Focus System ▸ Stable-Grip Technology

PINSEEKER WITH JOLT TECHNOLOGY
RAINPROOF
RAINGUARD HD
ESP2

SLOPE-SWITCH TECHNOLOGY

SLOPE SWITCH

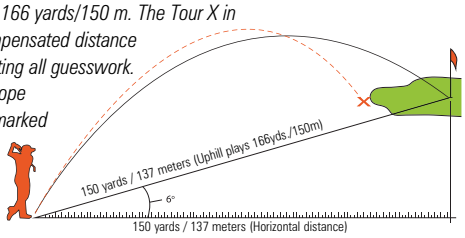


Slope Enabled | Slope Disabled

Lets the golfer easily toggle in and out of Bushnell's patented Slope function. This allows the golfers to conveniently utilize Slope to get compensated distances around the course when they want it and have a USGA and R&A conforming device that is legal for tournament play when they need it.

SLOPE TECHNOLOGY

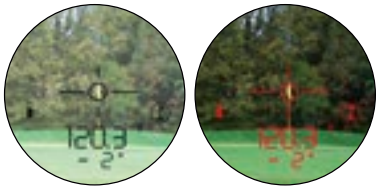
The distance ranged is 150 yards/137 m, but with the 6 degree incline in elevation, the shot will effectively play like 166 yards/150 m. The Tour X in Slope Mode shows you the compensated distance through the rangefinder, eliminating all guesswork. Don't fall short again. Without slope compensation, and playing the marked yardage, you would have been short 16 yards/13 m.



DUAL DISPLAY TECHNOLOGY

Dual Display Technology allows the user to easily toggle between the bright red display featuring VDT or the crisp black display based on lighting conditions or user preference.

DUAL DISPLAY TECHNOLOGY



FAST FOCUS SYSTEM

The Fast Focus System allows you to focus the optic with just your index finger while targeting.



MODEL	RANGE (yds. / m)	MAGNIFICATION X OBJ. LENS	SIZE (in. / mm)	WEIGHT (oz. / g)	BATTERY TYPE	CASE	TARGETING MODES				RANGING PERFORMANCE			
							RAIN	PINSEEKER WITH JOLT	SLOPE±	EXCHANGE TECH. & DDT DISPLAY	RFLCTV. (yds. / m)	TREE (yds. / m)	FLAG (yds. / m)	ACCURACY (yds. / m)
*201740	5-1300 / 5-1200	6x 21	1.3x4x2.9 / 35x106x76	8 / 227	3-volt CR2 (incl.)	Yes	Built-In	Yes	Yes (Slope-Switch)	Yes	1300 / 1200	1000 / 910	450 / 410	+/– ½

* NEW FOR 2017.

TOUR™ V4 SHIFT INTRODUCES SLOPE-SWITCH TECHNOLOGY.

The new Tour™ V4 SHIFT laser rangefinder packs 1000-yard/ 900-meter rangefinding capability into a compact, ergonomical design wrapped with a custom high-tack grip. Utilizing our revolutionary PinSeeker® with JOLT Technology, it zeros-in on the flag up to 400 yards/360 meters away with +/- 1 yard/m accuracy. Add to this bright, crisp multi-coated optics and 100% rainproof design and you've got a laser rangefinder so dominant, we can confidently deem it your 15th club. The new Tour™ V4 SHIFT also features our Slope-Switch technology to easily change from Slope to non-slope with just one finger.

TOUR V4 SHIFT



FEATURES

Slope-Switch Technology ▸ PinSeeker with JOLT Technology ▸ 5x magnification ▸ Ranges (5 yards/m minimum): Reflective surfaces: 1000 yards/900 m, Trees: 700 yards/640 m, Flag: 400 yards / 360m ▸ In-view LCD display ▸ Adjustable eyepiece with click stops ▸ Multi-coated optics ▸ Instantaneous measurements in yards and meters ▸ Built-in tripod mount ▸ 3-volt battery ▸ Premium carrying case.

RAINPROOF

PINSEEKER WITH JOLT TECHNOLOGY

NEW
Tour™ V4 JOLT - SHIFT
201760

LEGAL** FOR TOURNAMENT PLAY

Our most compact vertically-held rangefinder is also available with Slope-Switch Technology.

Range: 5-1000 yards/5-900 m
Power/Obj: 5x 24mm

PINSEEKER WITH JOLT TECHNOLOGY

Jolt Technology provides the golfer with short vibrating bursts to reinforce that the laser has locked onto the flag. JOLT Technology eliminates all doubt. Use what the Pros use, feel the exact distance... FEEL THE JOLT !

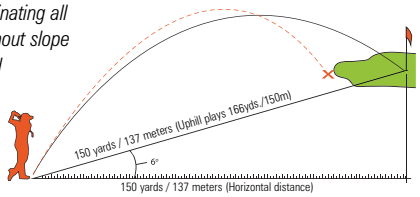


FAST FOCUS SYSTEM

The Fast Focus System allows you to focus the laser with just your index finger.

SLOPE-SWITCH TECHNOLOGY

Slope-Switch Technology lets the golfer easily toggle in and out of Bushnell's patented Slope function. This allows the golfer to conveniently utilize slope to compensated distances or have a USGA conforming device when they need it for tournament play. The distance ranged is 150 yards/137 m, but with the 6 degree incline in elevation, the shot will effectively play like 166 yards/150 m. The Tour X in Slope Mode shows you the compensated distance through the rangefinder, eliminating all guesswork. Don't fall short again. Without slope compensation, and playing the marked yardage, you would have been short 16 yards/13 m.



MODEL	RANGE (yds. / m)	MAGNIFICATION X OBJ. LENS	SIZE (in. / mm)	WEIGHT (oz. / g)	BATTERY TYPE	CASE	TARGETING MODES			RANGING PERFORMANCE			
							RAIN	PINSEEKER	SLOPE±	RFLCTV. (yds. / m)	TREE (yds. / m)	FLAG (yds. / m)	ACCURACY (yds. / m)
*201760	5-1000 / 900	5x 24	1.6x3.1x4.1 / 40x79x104	5.6 / 158	3-volt CR2 (incl.)	Yes	Built-In	Yes	Yes	1000 / 900	700 / 640	400 / 360	+/– 1

* NEW FOR 2017. ** Slope units are now legal for tournament play when Slope mode is disabled.

TOUR V4

PERFECT COMBINATION OF SIZE, SPEED, ACCURACY AND JOLT.

It's the game's most dominant advantage, and it fits in the palm of your hand. The Tour™ V4 laser rangefinder packs 1000-yard/ 900-meter rangefinding capability into a compact, ergonomical design wrapped with a custom high-tack grip. Utilizing our revolutionary PinSeeker® with JOLT Technology, it zeros-in on the flag up to 400 yards/360 meters away with +/- 1 yard/m accuracy. Add to this bright, crisp multi-coated optics and 100% rainproof design and you've got a laser rangefinder so dominant, we can confidently deem it your 15th club. Also available with Slope measuring feature on the new Tour V4 SHIFT with Slope-Switch technology.



Tour® V4 JOLT

201660

LEGAL FOR TOURNAMENT PLAY

Range: 5-1000 yards/5-900 m.
Power/Obj: 5x 24 mm.

PINSEEKER WITH JOLT TECHNOLOGY

Jolt Technology provides the golfer with short vibrating bursts to reinforce that the laser has locked onto the flag. JOLT Technology eliminates all doubt. Use what the Pros use, feel the exact distance... FEEL THE JOLT !

FEATURES

PinSeeker with JOLT Technology ▸ 5x magnification ▸ Ranges (5 yards/m minimum): Reflective surfaces: 1000 yards/900 m, Trees: 700 yards/640 m, Flag: 400 yards / 360m ▸ In-view LCD display ▸ Adjustable eyepiece with click stops ▸ Multi-coated optics ▸ Instantaneous measurements in yards and meters ▸ Built-in tripod mount ▸ 3-volt battery ▸ Premium carrying case.

RAINPROOF

PINSEEKER WITH JOLT TECHNOLOGY



FAST FOCUS SYSTEM

The Fast Focus System allows you to focus the laser with just your index finder.



MODEL	RANGE (yds. / m)	MAGNIFICATION X OBJ. LENS	SIZE (in. / mm)	WEIGHT (oz. / g)	BATTERY TYPE	CASE	TARGETING MODES			RANGING PERFORMANCE			
							RAIN	PINSEEKER	SLOPE±	RFLCTV. (yds. / m)	TREE (yds. / m)	FLAG (yds. / m)	ACCURACY (yds. / m)
201660	5-1000 / 900	5x 24	1.6x3.1x4.1 / 40x79x104	5.6 / 158	3-volt CR2 (incl.)	Yes	Built-In	Yes	No	1000 / 900	700 / 640	400 / 360	+/– 1

THE 2018 RYDER CUP

Bushnell is introducing the Tour V4 The 2018 Ryder Cup laser rangefinder and The 2018 Ryder Cup neo Ghost golf GPS. The 2018 Ryder Cup special edition laser rangefinder is based on the legendary Bushnell Tour v4 featuring the patented PinSeeker with JOLT technology. With their beautiful yellow and blue special colors, the two Ryder Cup editions set the standard for being the complete rangefinding package - The 2018 Ryder Cup Tour V4 Edition comes with special packaging and a pouch featuring The 2018 Ryder Cup logo. The Tour V4 Ryder Cup is legal for tournament play.

OFFICIAL LICENSEE 2018 RYDER CUP



FEATURES

PinSeeker with JOLT Technology ▸ 5x magnification ▸ Ranges (5 yards/m minimum): Reflective surfaces: 1000 yards/900 m, Trees: 700 yards/640 m, Flag: 400 yards / 360m ▸ In-view LCD display ▸ Adjustable eyepiece with click stops ▸ Multi-coated optics ▸ Instantaneous measurements in yards and meters ▸ Built-in tripod mount ▸ 3-volt battery ▸ Premium carrying case.

RAINPROOF

PINSEEKER WITH JOLT TECHNOLOGY

LEGAL FOR TOURNAMENT PLAY

NEW
TOUR® V4 THE 2018 RYDER CUP
201660RC

Range: 5-1000 yards/5-900 m.
Power/Obj: 5x 24 mm.

MODEL	RANGE (yds. / m)	MAGNIFICATION X OBJ. LENS	SIZE (in. / mm)	WEIGHT (oz. / g)	BATTERY TYPE	CASE	TARGETING MODES			RANGING PERFORMANCE			
							RAIN	PINSEEKER	SLOPE±	RFLCTV. (yds. / m)	TREE (yds. / m)	FLAG (yds. / m)	ACCURACY (yds. / m)
*201660RC	5-1000 / 900	5x 24	1.6x3.1x4.1 / 40x79x104	5.6 / 158	3-volt CR2 (incl.)	Yes	Built-In	Yes	No	1000 / 900	700 / 640	400 / 360	+/– 1

neo GHOST GPS RANGEFINDER

LEGAL FOR TOURNAMENT PLAY

NEW
NEO GHOST THE 2018 RYDER CUP
368220RC



FEATURES

Ready to Play Right Out of the Box ▸ No membership fees, no downloads ▸ Auto Course Recognition ▸ Auto Hole Advance ▸ Distance Front, Centre and Back of Green ▸ Up to 4 Custom Points per Hole ▸ Accurate Shot Distance Feature ▸ Durable and Rainproof ▸ Power cord/ adaptor, USB sync cable, Belt clip, Quick start guide included ▸ One-Year Warranty ▸ Adheres to USGA rules ▸ Dimensions: 44 x 83 x 20mm





MODEL	COLOR	SCREEN TYPE	CUSTOM POINTS /HOLE	SIZE (in. / mm)	WEIGHT (oz. / g)	BATTERY LIFE	RAINPROOF	ACCURACY (yds. / m.)
*368220RC	White	B&W Text	4	2.1x2.1x0.6 / 55x55x17	1.5 / 42	Over 16 hours	Yes	+/- 5

* NEW FOR 2017.

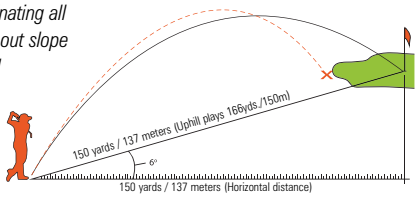
WHAT MAKES IT BUSHNELL. Our rangefinders use an invisible, eye-safe Class I laser beam, which is "bounced" off distant objects with the press of a button. Then the rangefinder's high-speed digital clock measures the time it takes for the laser beam to reach the target and return to the unit. Next, using advanced digital electronics, the rangefinder instantly calculates the distance within +/- I yard / Meter* and shows the range in either yards or meters. The entire process is so fast that less than a second elapses between the time you press the button to generate a laser beam to the time the exact range to your target is displayed.

* +/- I/2m for models 20I40I, 20I740.

SLOPE-SWITCH TECHNOLOGY

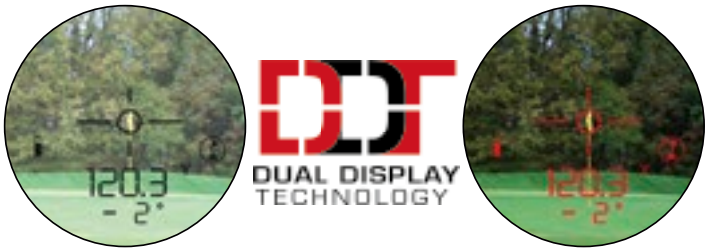
Slope-Switch Technology lets the golfer easily toggle in and out of Bushnell's patented Slope function. This allows the golfer to conveniently utilize slope to compensated distances or have a USGA conforming device when they need it for tournament play. The distance ranged is 150 yards/137 m, but with the 6 degree incline in elevation, the shot will effectively play like 166 yards/150 m. The Tour X in Slope Mode shows you the compensated distance through the rangefinder, eliminating all guesswork. Don't fall short again. Without slope compensation, and playing the marked yardage, you would have been short 16 yards/13 m.

* For models 201740 & 201760 only.



DDT TECHNO

Only available on the Tour X, Dual Display Technology allows the user to easily toggle between the bright red display featuring VDT or the crisp black display based on lighting conditions or user preference (model 201740).



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. It's simply the best of heads-up projection displays (models 201401, 201740).



E.S.P.2 EXTREME SPEED PRECISION

E.S.P.2 provides yardage faster and more accurately than ever before. Not only have we increased the acquisition speed to a lightning fast level, E.S.P.2 is so accurate that from 5-125 yards / 5-114 meters, the distances is displayed to 1/10th of a yard. Whatever your skill level, Bushnell gives you the most accurate technology in the game - and you'll have the confidence of knowing you have the exact yardage for every shot you'll ever hit. (models 201401, 201740).

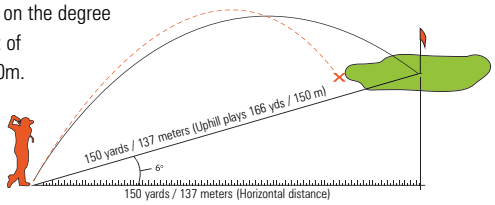


PINSEEKER WITH JOLT TECHNOLOGY

Jolt Technology provides the golfer with short vibrating bursts to reinforce that the laser has locked onto the flag. JOLT Technology eliminates all doubt. Use what the Pros use, feel the exact distance... FEEL THE JOLT ! (models 201401, 201740, 201660, 201760, 201660RC).

SLOPE COMPENSATION

Slope compensation, don't fall short again. Slope compensation calculates and adjusts swing yardage depending on the degree of the slope. So a 150-yard uphill shot of 6 degrees really will play 166yds / 150m. Without slope, compensation you would come up 16yds / 14m short (models 201401, 201740, 201760).



LEGAL FOR TOURNAMENT PLAY

All Bushnell® laser rangefinder and GPS models are legal to use when local USGA & R&A rule 14-3 is in effect. Slope units now legal for tournament play when Slope mode is disabled.



TROPHY XTREME
Page 73

Enhancing our technology, improving your performance - our crowning achievement. And the benchmark we've set for ourselves since we invented the first laser rangefinder for hunters 20 years ago. Which demands our laser rangefinders be the most precise in the business, our dominating reign continues in 2017. For this year, we are taking another step and offering another industry first. The new Elite® 1-Mile CONX is the first laser rangefinder with Bluetooth® connectivity to create custom bullet trajectory on your smartphone. When synchronized with a Kestrel® device, the CONX will provide hold values, putting you on target like never before.

ELITE® CONX
Page 68



ELITE® 1-MILE ARC
Page 69



G-FORCE® DX ARC
Page 70



SCOUT® DX 1000 ARC
Page 71



THE TRUTH WITH CLEARSHOT™
Page 72



TROPHY® XTREME & TROPHY
Page 73



TERMINOLOGY
Page 74

PROUD INNOVATORS OF THE FIRST & ONLY SURE THING IN HUNTING.





HOW TECHNOLOGY BECOMES ACCURACY.

Precision connects with innovation. We pioneered laser rangefinders by harnessing the leading technology of the time and unleashing it on the shooting world. Twenty years later, we're doing it again with the new Elite® 1 Mile CONX. We've combined +/- 1 yard/meter precision out to 1760 yds / 1600 m (+/- 1/2 yard/meter precision between 5 and 199 yards / 180 m) out to 1 mile with Bluetooth® capability to create custom bullet trajectories. It is also the first laser rangefinder to connect with a Kestrel® device to provide wind hold values. Add in true horizontal distance out to 1,000 yards / 900 m, 7x magnification and a 2nd Generation E.S.P. processor and the CONX surpasses even the highest standards of the Elite Tactical line. In competition or on the battlefield, the CONX is poetry for long-distance shooters. Though your competition might call it something else.

ELITE 1MILE ARC CONX

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® windmeters, advanced environmental and wind data is incorporated into holdover values for superior ballistic values.

See page 74 for more information.

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.
- Large, hi-res, hi-contrast, graphic display is perfectly readable in the brightest sunlight. Includes both bright white and night-vision-preserving red backlight.
- Large, hi-res, hi-contrast, graphic display is perfectly readable in the brightest sunlight. Includes both bright white and night-vision-preserving red backlight.
- Rugged (drop tested to MIL-STD-810G standards), waterproof (sealed to IP67 standards) and floats.
- Protective pouch, neck lanyard and Lithium AA battery included.

WATER PROOF

FULLY MULTI COATED FMC OPTICS

RAINGUARD HD

ESP2 EXTREME SPEED PRECISION

VIVID DISPLAY TECHNOLOGY

ARC

VARIABLE SIGHT-IN FEATURE







NEW
Elite 1 Mile ARC CONX
202540
202540KC (Combo Pack includes a Kestrel Sportsman)

Range: 5-1760 yards / 1600m.
Power/Obj: 7x 26mm.

MODEL	RANGE (yds. / m)	MAGNIFI-CATION	SIZE (in. / mm)	WEIGHT (oz. / g)	BATTERY TYPE	— TARGETING MODES — SCAN	BULLSEYE	BRUSH	2ND GEN. E.S.P.	– ARC MODES – RIFLE HD	RIFLE	——— RANGING PERFORMANCE ——— RFLCTV. (yds. / m)	TREE (yds. / m)	DEER (yds. / m)	ACCURACY (yds. / m)	CONX
*202540	5 - 1760 / 1600	7x	1.7x5.1x3.7 / 43x129x94	12.1 / 343	3-volt CR123 (incl.)	Yes	Yes	Yes	Yes	Yes	Yes	1760 /1600	1000 / 900	500 / 450	+/– ½	Yes
*202540KC	5 - 1760 / 1600	7x	1.7x5.1x3.7 / 43x129x94	12.1 / 343	3-volt CR123 (incl.)	Yes	Yes	Yes	Yes	Yes	Yes	1760 /1600	1000 / 900	500 / 450	+/– ½	Yes

* NEW FOR 2017.



Elite® 1 Mile ARC
202421

Range: 5-1760 yards / 1600 meters
Power/Obj: 7x 26mm

THE FARTHEST REACH OF TECHNOLOGY.

½-yard/meter accuracy out to 200 yds./180m. +/- one-yard/meter accuracy out to one mile/1600m.

True horizontal distance out to 1,000 yards / 915 meters. The numbers don't lie. The first laser rangefinder found under the Bushnell® Elite® Tactical family name, the Elite® 1 Mile ARC, is a remarkable advantage for long-range shooters. In addition to deadly accuracy, it features 7x magnification, faster and more-accurate readings than any other rangefinder, and bullet drop information, regardless the angle and range you are shooting!

The display is bright red with a crisp, clear readout in any lighting and all user adjustable. There's no better way to get line of sight and true horizontal travel of your bullet to your target than the tough, waterproof Elite® 1 Mile rangefinder.

FEATURES

Standard Scan mode ▸ BullsEye mode ▸ Brush mode ▸ RainGuard® HD ▸ 100% waterproof ▸ Fully multi-coated optics ▸ Rubber armored ▸ Twist-up eyepiece ▸ Built-in tripod mount ▸ Diopter adjustment ▸ Vivid Display Technology™ (VDT) enhances display readout in all lighting conditions ▸ Compatible with magnetic attachment system ▸ Posi-Thread™ battery door





FMC FULLY MULTI COATED OPTICS · WATER PROOF · RAINGUARD HD · ESP2

MODEL	RANGE (yds. / m)	MAGNIFICATION	SIZE (in. / mm)	WEIGHT (oz. / g)	BATTERY TYPE	TARGETING MODES: SCAN	TARGETING MODES: BULLSEYE	TARGETING MODES: BRUSH	TARGETING MODES: 2ND GEN. ESP	ARC MODES: RIFLE HD	ARC MODES: RIFLE	RANGING PERFORMANCE: RFLCTV. (yds. / m)	RANGING PERFORMANCE: TREE (yds. / m)	RANGING PERFORMANCE: DEER (yds. / m)	RANGING PERFORMANCE: ACCURACY (yds. / m)
202421	5-1760/1600	7x	1.7x5.1x3.7/43x129x94	12.1/343	3-volt CR123 (incl.)	Yes	Yes	Yes	Yes	Yes	Yes	1760/1600	1000/900	500/450	+/– 1/2

ARC

ARC (angle range Compensation)

- Instantly accounts for the angle when calculating distance so you know precisely where to shoot.
- Provides true horizontal distance out to 1000 yards/meters.
- Provides holdover/bullet-drop data in inches, centimeters, MOA or Mil.

ESP2

2nd generation E.S.P.™ (Extreme Speed Precision)

Provides 1/2 yard accuracy from 5-199 yards.

VIVID DISPLAY TECHNOLOGY



Vivid Display Technology (VDT)

Dramatically improves contrast, clarity and light transmission for rapid, positive identification in all lighting conditions.

VARIABLE SIGHT-IN FEATURE

VSI™ (Variable Sight-In) Feature

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 inches, MOA or .1 Mil and VSI also provides shot angle information from -90° to +90°.

EXTREME. SPEED. PRECISION.

Lightning speed and unrivaled precision in the palm of your hand. Equipped with our E.S.P.2™ (Extreme. Speed. Precision) Turboprocessor, the G-Force® DX ARC™ is a performance-enhanced version of the most accurate laser rangefinder system in the world - Bushnell® ARC™. It delivers industry-leading ½-yard / meter accuracy and 1/10-yard / meter display precision. With Vivid Display Technology™ (VDT), you get bright clear distance readings, even in low light, with an effective range of 5 to 1,300 yards / 1200 meters. ARC Bow and Rifle Modes make you deadly accurate in all seasons and terrain. And its rubber-armored metal housing makes it the toughest laser rangefinder we've ever created. Rapid target I.D. is intuitive in all weather conditions thanks to super-sharp 6x optics and our patented RainGuard® HD lens treatment.



G-Force® DX ARC™
202460
202461 (camo)

Range: 5-1300 yards / 1200 meters
Power/Obj: 6x 21mm



WATER PROOF

FULLY MULTI COATED OPTICS FMC

RAINGUARD HD

FEATURES

Rubber-armored metal housing ▸ 6x magnification ▸ VDT (Vivid Display Technology) ▸ E.S.P.2 (Extreme. Speed. Precision.) ▸ VSI (Variable Sight-in) ▸ Bow Mode - provides true horizontal distance from 5-99 yards / 90 meters ▸ Rifle Mode - provides bullet-drop/holdover in inches / cm ▸ BullsEye,™ Brush™ and Scan mode ▸ Range: 5-1,300 yards / 1200 meters ▸ Diopter adjustment ▸ Compatible with magnetic attachment system ▸ Fully waterproof ▸ Built-in tripod mount ▸ Posi-Thread™ battery door

ESP2

2ND GENERATION E.S.P.2™ (EXTREME. SPEED. PRECISION)

Provides 1/2 yard accuracy from 5-199 yards.



Vivid Display Technology (VDT).™

Dramatically improves contrast, clarity and light transmission, for rapid, positive identification in all lighting conditions.

VARIABLE SIGHT-IN FEATURE

VSI™ (VARIABLE SIGHT-IN) FEATURE

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 / meter sight-in distances for deadly accurate information at the push of a button. Measurements can be displayed in inches / cm, MOA or .1 Mil and VSI also provides shot angle information from -90° to +90°.

MODEL	RANGE (yds. / m)	MAGNIFICATION	SIZE (in. / mm)	WEIGHT (oz. / g)	BATTERY TYPE	TARGETING MODES					ARC MODES		E.S.P.	RANGING PERFORMANCE			
						SCAN	RAIN	REFLECTOR	BULLSEYE	BRUSH	BOW	RIFLE		RFLCTV. (yds. / m)	TREE (yds. / m)	DEER (yds. / m)	ACCURACY (yds. / m)
202460	5-1300 / 1200	6x	1.3x4x2.9 / 33x102x74	8 / 227	3-volt CR2 (incl.)	Yes	Built-In	Built-In	Yes	Yes	Yes	Yes	Yes	1300 / 1200	900 / 820	600 / 550	+/– ½
202461	5-1300 / 1200	6x	1.3x4x2.9 / 33x102x74	8 / 227	3-volt CR2 (incl.)	Yes	Built-In	Built-In	Yes	Yes	Yes	Yes	Yes	1300 / 1200	900 / 820	600 / 550	+/– ½

EASY ARITHMETIC: ONE BUTTON, FOUR HOOVES IN THE AIR.

Sleek, simple and deadly effective - all with the push of a button. Then, like lightning, Scout® DX 1000 ARC™ acquires the target with built-in E.S.P. Turboprocessor. ARC calculates compensated distance based on terrain angle to give you an accurate "shoots like" reading out to 99 yards / 90 meters - even displaying 1/10th yard / meter out to 199 yards / 180 meters. With selectable Bow and Rifle Modes, each with their own specialized capabilities, it performs like two units in one. All housed inside a sleek, rubber-armored unit that's small enough to fit in your pocket, yet tough enough to withstand any weather or terrain.



Scout® DX 1000
202356 camo

Range: 5-1000 yards / 900 meters
Power/Obj: 6x 20mm



Scout® DX 1000
202355 black

Range: 5-1000 yards / 900 meters
Power/Obj: 6x 20mm

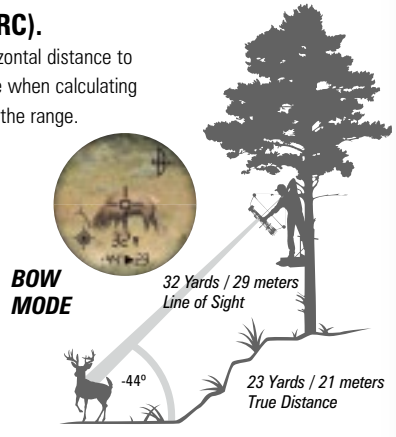
FEATURES

6x magnification ▸ E.S.P. (Extreme. Speed. Precision.) Provides up to 1/2 yard / meter accuracy and 1/10th yard / meter display precision ▸ Built in inclinometer provides ARC ▸ ARC Bow Mode - provides true horizontal distance from 5 to 99 yards / 90 meters ▸ ARC Rifle Mode - provides bullet-drop/holdover in inches, MOA & Mil. ▸ VSI (Variable Sight-in) Bullseye, Brush, and Scan mode ▸ Range: 5-1000 yards / 900 meters ▸ Diopter adjustment for crystal clear viewing ▸ Fully waterproof ▸ Carrying case, battery, and neck strap included ▸ Compatible with magnetic attachment system ▸ Posi-Thread battery door

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.





VSI™ (Variable Sight-In) Feature

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 / meter sight-in distances for deadly accurate information at the push of a button. Measurements can be displayed in inches / cm, MOA or .1 Mil and VSI also provides shot angle information from -90° to +90°.

MODEL	RANGE (yds. / m)	MAGNIFI-CATION	SIZE (in. / mm)	WEIGHT (oz. / g)	BATTERY TYPE	TARGETING MODES: SCAN	RAIN	REFLECTOR	BULLSEYE	BRUSH	ARC MODES: BOW	RIFLE	RANGING PERFORMANCE: RFLCTV. (yds. / m)	TREE (yds. / m)	DEER (yds. / m)	ACCURACY (yds. / m)
202355	5-1000 / 900	6x	1.3x4x2.9 / 33x102x74	6.6 / 187	3-volt CR2 (incl.)	Yes	Built-In	Built-In	Yes	Yes	Yes	Yes	1000 / 900	650 / 590	325 / 300	+/- 1/2
202356	5-1000 / 900	6x	1.3x4x2.9 / 33x102x74	6.6 / 187	3-volt CR2 (incl.)	Yes	Built-In	Built-In	Yes	Yes	Yes	Yes	1000 / 900	650 / 590	325 / 300	+/- 1/2

THE CLEAREST VIEW TO THE TARGET.

The truth of the matter is this: you won't find a clearer way to lock in and bring down your target with confidence. The Truth with ClearShot™ technology provides instantaneous feedback on your shot clearance. This advanced laser technology takes the guess out of archery shots, even allowing hunters the ability to no longer worry about clipping branches or hitting other obstructions. And with a simple three-step process, you can calibrate the rangefinder to correspond with the speed of the bow through the sight system. When done and a target is ranged, a dot is displayed to show the max height your arrow will travel. The Truth with ClearShot™ ranges out to 850 yards / 770 meters yards with a "shoots like" distance of 200 yards / 180 meters. And it even shows the angle of your shot in the process. All that, combined with our exclusive Angle Range Compensation (ARC), make this the ultimate rangefinder for bow hunters.

FEATURES

ARC ▸ Pocket-size ergonomic design ▸ 4x magnification Bow Mode - provides true horizontal distance from 7 to 199 yards / 180 meters ▸ Rainproof ▸ Range: 7-850 yards / 770 meters ▸ Angle range: -90º to +90º ▸ Lightning fast measurements ▸ Carrying case, battery and neck strap included ▸ Battery life indicator ▸ Compatible with magnetic attachment system ▸ Anti-slip (non-glossy) sure-grip finish ▸ Posi-Thread™ battery door



Team PRIMOS HUNTING APPROVED



The Truth with clearshot
202442

Range: 7-850 yards / 770 meters
Power/Obj: 4x 20mm

CLEARSHOT™ TECHNOLOGY







With ClearShot,™ there really is no longer any excuse for missing a once-in-a-lifetime shot. This advanced laser technology takes the guess out of archery shots, even allowing hunters the ability to no longer worry about clipping branches or hitting other obstructions. After using a simple, three-step process to calibrate and customize the laser rangefinder to your bow, it will display the maximum height the arrow will travel, based upon the ranged distance. It will also show when there is an object in the way of your shot. We've taken out the variables, so you can just concentrate on taking a good, clean shot. Know your path™, and you'll get your trophy. All thanks to ClearShot™.

MODEL	RANGE (yds. / m)	MAGNIFI-CATION	SIZE (in. / mm)	WEIGHT (oz. / g)	BATTERY TYPE	TARGETING MODES					ARC MODES		RANGING PERFORMANCE			
						SCAN	RAIN	REFLECTOR	BULLSEYE	BRUSH	BOW	RIFLE	RFLCTV. (yds. / m)	TREE (yds. / m)	DEER (yds. / m)	ACCURACY (yds. / m)
202442	7-850 / 770	4x	1.4x3.8x2.9 / 36x97x74	6.0 / 170	3-volt (incl.)	No	Built-In	Built-In	No	No	Yes	No	850 / 770	600 / 550	200 / 180	+/- 1

THE BUSHNELL PRECISION EVEN ON DARK AND SHADED TARGETS.

All New Trophy & Trophy Xtreme. This hunting guide cuts the 'guess' out of every equation. And leaves the proof on the ground. The Trophy® Xtreme Laser Rangefinder delivers true horizontal distance out to 199 yards / 180 meters. Its rugged, rainproof, ergonomic design makes for easy handling when ranging, and ARC Bow Mode makes angle range compensation a snap. Full Spectrum Targeting reads dark or shaded objects with ease and the simple, one-button design lets you stay focused on your shot - not which button to push.



NEW TROPHY XTREME
202645

Range: 7-850 yards / 770 meters
Power/Obj: 4x 20mm



ARC Bow Mode.
Delivers True Horizontal Distance out to 199 yards / 180 meters based on angle from -90 to +90.

FEATURES
Pocket-size ergonomic design ▸ 4x magnification ▸ ARC Bow Mode - provides true horizontal distance from 7-199 yards / 180 meters ▸ Rainproof ▸ Range: 7-850 yards / 770 meters ▸ Angle range: -90º to +90º ▸ Lightning fast measurements ▸ Carrying case, battery and wrist strap included Battery life indicator ▸ Anti-slip (non-glossy) sure-grip finish ▸ Posi-Thread™ battery door



NEW TROPHY
202640

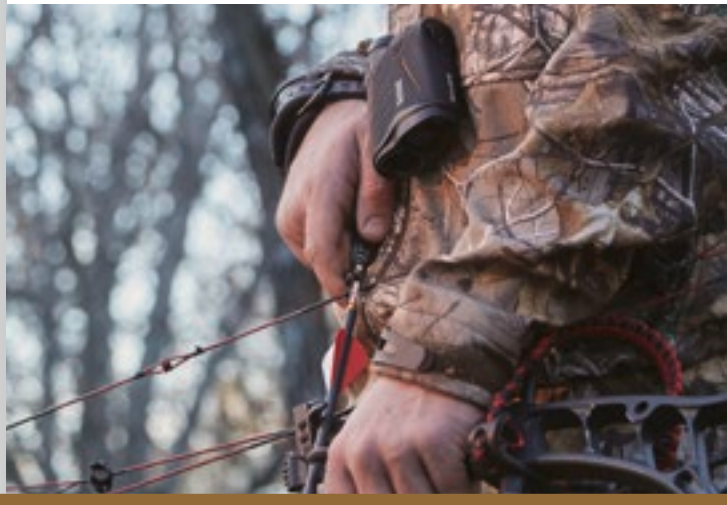
Range: 7-850 yards / 770 meters
Power/Obj: 4x 20mm

FEATURES
Pocket-size ergonomic design ▸ 4x magnification ▸ Rainproof ▸ Range: 7-850 yards / 770 meters ▸ Lightning fast measurements ▸ Carrying case, battery and wrist strap included ▸ Battery life indicator ▸ Anti-slip (non-glossy) sure-grip finish ▸ Posi-Thread™ battery door

NEW TECHNOLOGY

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.



MODEL	RANGE (yds. / m)	MAGNIFI-CATION	SIZE (in. / mm)	WEIGHT (oz. / g)	BATTERY TYPE	TARGETING MODES				ARC MODES		RANGING PERFORMANCE			
						SCAN	REFLECTOR	BULLSEYE	BRUSH	BOW	RIFLE	RFLCTV. (yds.)	TREE (yds.)	DEER (yds.)	ACCURACY (yds.)
*202645	7-850 / 770	4x	1.5x4.0x3.0 / 38x102x77	5.3 / 152	3-volt (incl.)	No	Built-In	No	No	Yes	No	850 / 770	600 / 550	200 / 180	+/– 1
*202640	7-850 / 770	4x	1.5x4.0x3.0 / 38x102x77	5.3 / 152	3-volt (incl.)	No	Built-In	No	No	No	No	850 / 770	600 / 550	200 / 180	+/– 1

* NEW FOR 2017.

RANGEFINDER. A laser rangefinder is a distance-measuring instrument that uses laser technology to calculate the distance to targeted objects. Accuracy is +/- 1 yard / meter* and the distance is displayed instantaneously on a built-in, through-the-lens display or heads-up projection display.

* 1/2 yard / meter for 202460, 202461, 202355, 202356, 202421, 202540.

CLEARSHOT™ TECHNOLOGY

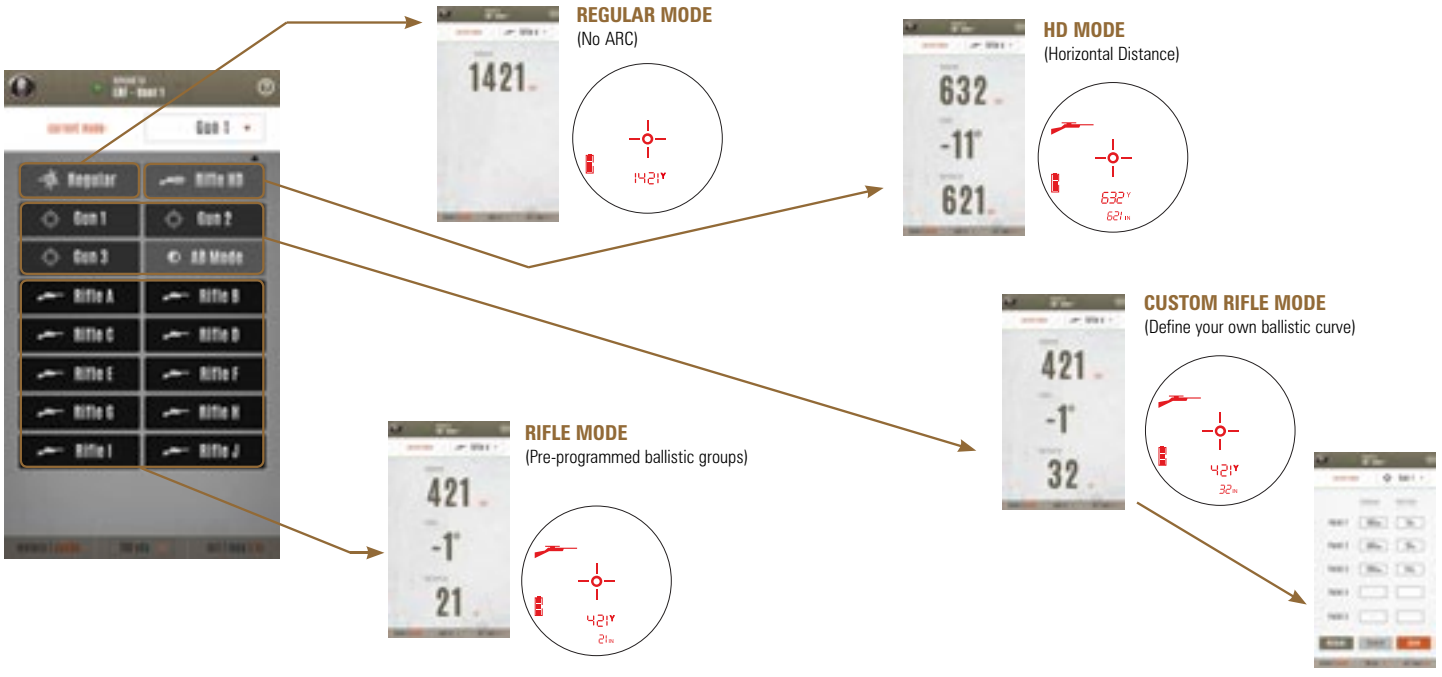




With ClearShot,™ there really is no longer any excuse for missing a once-in-a-lifetime shot. This advanced laser technology takes the guess out of archery shots, even allowing hunters the ability to no longer worry about clipping branches or hitting other obstructions. After using a simple, three-step process to calibrate and customize the laser rangefinder to your bow, it will display the maximum height the arrow will travel, based upon the ranged distance. It will also show when there is an object in the way of your shot. We've taken out the variables, so you can just concentrate on taking a good, clean shot. Know your path™, and you'll get your trophy. All thanks to ClearShot™ (Model 202442 only).

ELITE® 1 MILE CONX

The CONX interfaces with our ballistic app to provide custom ballistics for multiple rifles with the touch of a finger (Model 202540 only).



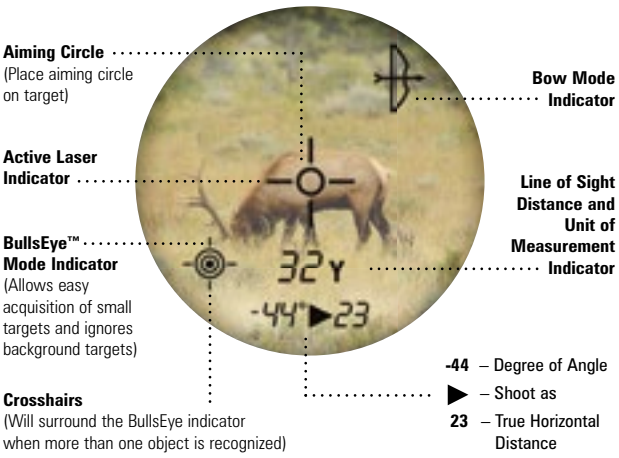
Angle Range Compensation (ARC)

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.

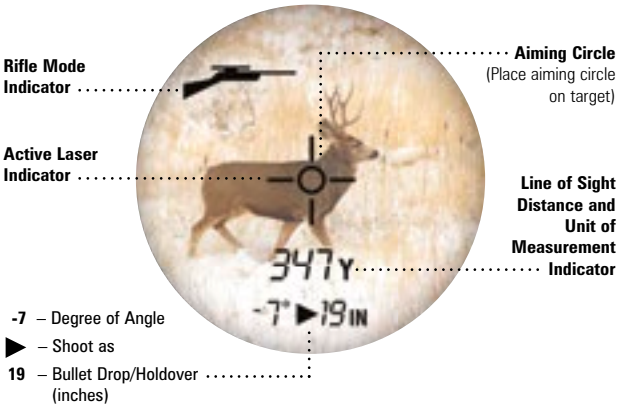
FULL SPECTRUM TARGETING

- 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. (models 202645 & 202640 only).

ARC TARGETING MODE: BOW *– Provides line-of-sight, angle and true horizontal distance from 5 to 99 yards/ 90 meters.*



ARC TARGETING MODE: RIFLE *– Provides line-of-sight, angle and bullet drop/holdover up to 199 inches / cm.*



How Bushnell® Rangefinders Work.

Bushnell's rangefinders use an invisible, eye-safe Class 1 laser beam (as classified by the FDA), which is "bounced" off distant objects with the press of a button. Then, the rangefinder's high-speed digital clock measures the time it takes for the laser beam to reach the target and return to the unit. Next, using advanced digital electronics, the rangefinder instantly calculates the distance within +/- 1 yard / meter and shows the range in either yards or meters on a through-the-lens display. The entire process is so fast that less than a second elapses between the time you press the button to generate a laser beam to the time the exact range to your target is displayed.

Reflectivity of Target Types.

Because rangefinders "bounce" a laser beam off the target in order to take a measurement, their range is partially determined by the reflectivity of the target. In other words, hard or "reflective" targets - such as a rock cliff or semi-truck - can be measured at greater distances than soft surface targets - such as a deer. Ranges for moderately reflective targets and trees, fall somewhere in the middle. Most experienced hunters will use their rangefinder to frequently estimate ranges to near and distant landmarks before they actually encounter a game animal. By pre-measuring ranges to spots where a game animal is likely to appear, they can concentrate on making an accurate shot when the moment of truth arrives.

Selective Targeting Modes:

Rain - This feature compensates for precipitation to guarantee an accurate distance measurement through rain or snow.

Reflector - This feature increases the maximum measurement range for most highly reflective objects and is built into all of our rangefinders.

Scan - SCAN across the course while viewing a continuously updated display of the distance between you and your target.

BullsEye™ - Geared for close-range use, this mode acquires the distances of small targets and game without inadvertently measuring background target distances. When more than one object is acquired, the closer of the two objects is shown on the display.

Brush™ - Ignores the foreground, such as brush, boulders and tree branches and provides distances on the display to background objects only.

Extreme. Speed. Precision. (E.S.P.2)™

Optimizes measurement accuracy based on target conditions. The laser analyzes multiple individual measurements to the target and displays the ideal strength. E.S.P.2 automatically assesses any target variations that may disrupt the laser and improves the measurement up to 1/2 yard / meter accuracy from 5-199 yards / 180 meters. When this occurs, display precision is refined to 1/10 yard / meter readout.

Variable Sight-In (VSI)™ Feature

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 / meter sight-in distances for deadly accurate information at the push of a button. Measurements can be displayed in MOA or inches / cm, and VSI also provides shot angle information from -90° to +90°.

Vivid Display Technology (VDT)™

Dramatically improves contrast, clarity and light transmission, for rapid, positive identification in all lighting conditions.





EQUINOX™ - Z - 6X 50MM
Page 79

Confidently close the distance, even in the dead of night. For the ultimate nocturnal advantage, no name delivers more advancements and assurance than Bushnell®. From any distance, even in pitch black, nighttime doesn't stand a chance against Bushnell Equinox™ Z. Forged to the height of optical engineering, to produce the brightest, sharpest images ever offered in its class. It's joined by our full range of night vision products, enhanced to push us even further into the lead. For optimum performance in after-dark viewing, the choice is clear. Bushnell.

EQUINOX™ Z MONOCULARS Page 78



EQUINOX™ Z BINOCULARS Page 80



LYNX™ Page 81



EQUINOX™ Page 82



TERMINOLOGY Page 83

IT'S THE DAWN OF A NEW ERA IN AFTER-DARK VIEWING.





OWN THE NIGHT WITH EQUINOX Z. AND RECORD IT.

With the digital Equinox Z Night Vision monoculars and binoculars from Bushnell, you'll be able to enjoy outstanding optical clarity, ultimate illumination and an unmatched field of view. Features such as zoom, image capture, video recording and daytime color lead the way in our new flagship series. Other bar-setting features include a long battery life, tripod-mounting capabilities and glass objectives. Plus, they all feature an extra-durable housing. Nothing lights up the night like Equinox Z Night Vision.



DIGITAL NIGHT VISION FEATURES

Powerful infrared illumination ▸ 4 AA batteries ▸ Day or night viewing ▸ Rugged water-resistant housing ▸ Video out capable ▸ Tripod mountable ▸ Outstanding optical clarity ▸ Micro SD card slot (up to 32GB)

RECORD THE NIGHT WITH THE EQUINOX™ Z





3x 30mm Equinox™ Z

260130

Style: Digital Monocular.

DAYTIME COLOR | DISTANCE 500 FT. / 150M | DIGITAL ZOOM 1-3X



4.5x 40mm Equinox™ Z

260140

Style: Digital Monocular.

IMAGE CAPTURE | VIDEO RECORDING | DAYTIME COLOR | DISTANCE 750 FT. / 230M | DIGITAL ZOOM 1-3X | SOUND RECORDING



6x 50mm Equinox™ Z

260150

Style: Digital Monocular.

IMAGE CAPTURE | VIDEO RECORDING | DAYTIME COLOR | DISTANCE 1000 FT. / 300M | DIGITAL ZOOM 1-3X | SOUND RECORDING

MODEL	TYPE	MAGNIFICATION X OBJ. LENS	MAXIMUM VIEWING RANGE (ft. / m)	FIELD OF VIEW (ft.@100yds. / m@100m)	INFRARED ILLUMINATOR	BATTERY TYPE	SIZE (in. / mm)	WEIGHT (oz. / g)	TRIPOD MOUNT	SOUND RECORDING	PHOTO/ VIDEO RECORDING
260130	Digital	3x 30mm	656 / 200	30 / 9	Yes	AA (4)	6.5 x 3.2 x 2.1 / 164 x 82 x 53	15 / 425	Yes	No	No
260140	Digital	4.5x 40mm	738 / 225	28 / 8	Yes	AA (4)	6.5 x 3.9 x 2.4 / 164 x 98 x 62	22 / 623	Yes	Yes	Yes
260150	Digital	6x 50mm	984 / 300	20 / 6	Yes	AA (4)	7.85 x 3.9 x 2.5 / 191 x 98 x 64	27 / 765	Yes	Yes	Yes

NIGHT'S ULTIMATE EQUALIZERS HAVE ARRIVED.



With the digital Equinox Z Night Vision binoculars from Bushnell, you'll be able to enjoy outstanding optical clarity, ultimate illumination and an unmatched field of view. Features such as zoom, image capture, video recording and daytime color lead the way in our new flagship series. Other bar-setting features include a long battery life, tripod-mounting capabilities and glass objectives. Plus, they all feature an extra- durable housing. Nothing lights up the night like Equinox Z Night Vision.

DIGITAL NIGHT VISION FEATURES

Powerful infrared illumination ▸ 4 AA batteries ▸ Day or night viewing ▸ Rugged water-resistant housing ▸ Video out capable ▸ Tripod mountable ▸ Outstanding optical clarity ▸ Micro SD card slot (up to 32GB).



2x 40mm Equinox™ Z Binocular

260500
Style: Digital Binocular

IMAGE CAPTURE · VIDEO RECORDING · ZOOM · DAYTIME COLOR



4x 50mm Equinox™ Z Binocular

260501
Style: Digital Binocular

IMAGE CAPTURE · VIDEO RECORDING · ZOOM · DAYTIME COLOR

MODEL	TYPE	MAGNIFICATION X OBJ. LENS	MAXIMUM VIEWING RANGE (ft. / m)	FIELD OF VIEW (ft.@100yds. / m@100m)	INFRARED ILLUMINATOR	BATTERY TYPE	SIZE (in. / mm)	WEIGHT (oz. / g)	TRIPOD MOUNT
260500	Digital	2x 40mm	500 / 152	78 / 26	Yes	AA (4)	6.5 x 6.1 x 2.9 / 165 x 155 x 74	22 / 621	Yes
260501	Digital	4x 50mm	750 / 229	37 / 12	Yes	AA (4)	6.9 x 6.4 x 2.9 / 175 x 163 x 74	25.5 / 724	Yes



SET YOUR SIGHTS ON THE FUTURE OF NIGHT VISION BINOCULARS.

Bushnell® is taking night vision optics to a whole new level with the next-generation Lynx binoculars. These nightvision binoculars sport a viewing distance of 750 ft. / 228m, respectively. The model features built-in IR for the best night viewing possible. It also boasts long-lasting power with a minimalistic power supply (two AAA batteries).

Better battery life and better range in an extremely lightweight, compact design? That's the future of night vision, brought to you by the new Bushnell® Lynx binoculars.

FEATURES

Gen. 1 image-intensifier tube ▸ Powerful infrared spotlight ▸ 750 ft./ 228 m viewing range ▸ Weather-resistant ▸ 20/70 hours ▸ Built-in tripod mount ▸ Operates on 2 AAA batteries ▸ Internal flash protection system



2,5x 40 mm

260401
Style: Gen 1 Binocular

Exceptionally comfortable to use during long periods of observation and viewing. Lightweight, extra-long viewing range and a wide field of view makes these binoculars ideal for law enforcement, night navigation and wildlife surveillance.

MODEL	MAGNIFICATION X OBJ. LENS	VIEWING RANGE (ft. / m)	FIELD OF VIEW (ft.@100yds. / m@100m)	INFRARED ILLUMINATOR	BATTERY TYPE	SIZE (in. / mm)	WEIGHT (oz. / g)	TRIPOD MOUNT
260401	2,5x 40mm	4–750 / 1.2-228	94 / 31	Yes (Built-In)	AAA (2)	6.5 x 6.3 x 3.0 / 165 x 160 x 76	28 / 794	Yes

NATURE'S LATE SHOW IS TOO GOOD TO MISS.

No telling how you'll react when faced with what lurks after dark, but with Bushnell® Night Vision, time will never again dictate your hours of operation. These optics turn night into day with built-in infrared illuminators and advanced light-gathering technology. The Equinox 2x 28mm model uses an infrared spotlight for long-range brightness and clarity. It is perfect for camping, caving, wildlife observation, surveillance - any time or place you think you're ready.





2x 28mm Equinox

260228
Style: Gen 1 Monocular

Features a compact design with the clarity and brightness of our new charged-up Gen 1 optics.

FEATURES

2x magnification ▸ Super bright Gen 1 ▸ IPX4 weather-resistant ▸ Durable rubber housing ▸ Long battery life ▸ Compact and lightweight ▸ Built-in Tripod mount

MODEL	TYPE	MAGNIFICATION X OBJ. LENS	MAXIMUM VIEWING RANGE (ft. / m)	FIELD OF VIEW (ft.@100yds. / m@100m)	INFRARED ILLUMINATOR	PHOTO/VIDEO	BATTERY TYPE	SIZE (in. / mm)	WEIGHT (oz. / g)	TRIPOD MOUNT
260228	Gen 1	2x 28	656 / 200	112 / 37	Yes	No	CR 123 (1)	5.8 x 3.2 x 2.1 / 147 x 82 x 52	9.2 / 262	Yes

NIGHT VISION. Bushnell® Digital Night Vision is comprised of high-quality optics and electronics to provide high-resolution images. Using the latest technology, day and nighttime images are magnified and displayed on an internal micro-display viewing screen.

Digital Night Vision

Bushnell Digital Night Vision products collect existing light through the objective lens, which is then processed through a CCD or CMOS digital image sensor which converts light into an electronic signal - similar to the ones commonly used in digital cameras, but with greater sensitivity extending into the infrared range. After additional processing, the digital image is then transferred to a "near eye" LCD micro-display for you to view. The image quality is comparable to Gen 2 or higher night vision units that use conventional analog image intensifier technology (digital night vision does not use the "Gen _" classification system). Another advantage offered by digital night vision technology is video output capability, allowing real-time transmission to video camcorders, TV monitors or computers.

Image-Intensified Night Vision

An optical device comprised of high-quality, image-intensifier tubes and optics that amplify existing light to allow you to see in conditions too dark for the naked eye.

How Does It Work?

1. Available light (energy) is collected by the objective lens and focused on the image intensifier.
2. Inside the intensifier, a photocathode is "excited" by the light and converts the energy into electrons.
3. The electrons accelerate across an electrostatic field inside the intensifier and strike a phosphor screen (like a monochrome TV screen), which emits an image that you can see. This acceleration of electrons provides gain and enhances the image.

Types of Bushnell Night Vision

Generation 1 (Analog): Does not require an active infrared light source. Instead it amplifies available ambient light.

Digital: An infrared sensitive digital sensor and LCD display produce higher viewing quality than analog technology.

Night Vision Monocular: A night vision device for use with one eye.

Night Vision Binocular: Two complete sets of optics and image intensifiers that are connected and share a common power supply.

Field of View

The width of the field visible through the night vision system at a distance of 100 yards or meters.

Eyepiece Focus

Used to match your night vision scope to your specific eyesight.

Image Intensifier or Intensifier Tube

The active component in an analog night vision system that amplifies light and presents a usable image.

Infrared (IR) Illuminator

Provides a light source for the system to amplify, yielding enhanced images in very low-light conditions such as caves, where no ambient light is available for amplification.

Built-In Dual-Beam Infrared Illuminators

Allows you to adjust the IR from low to high power according to your needs - high beam for long range illumination and low beam for wide-angle illumination.

Objective Lens

Collects all available light and focuses it on the image intensifier. It also provides image magnification. The best objective lenses are high-speed (f2 or faster) and are coated for maximum efficiency in the near-infrared bandwidth.

Phosphor Screen

Positioned at the back of the intensifier tube, the green phosphor screen renders a visible night vision image. The human eye is most sensitive to green contrasts.

Photocathode

Converts light (photon energy) into electrons (electrical energy), which are then amplified in the intensifier. The objective lens focuses available light on the photo-electric surface of the photocathode, which is excited and passes electrons within the tube.

Resolution

A measure of the ability to render and display a detailed image. Image-intensifier resolution remains constant and is expressed as the maximum number of line pairs per millimeter (lp/mm) that can be discerned when a black-and-white stripe pattern is focused on the photocathode.



Generation 1 (Analog)

1. Image-intensifier tube
2. Phosphor screen
3. Objective lens
4. Infrared illuminator



TROPHY CAM™ HD WIRELESS
Page 86

Year after year, advancing the tiny-trail-cam revolution.
World-renowned for its one-year battery life and lightning trigger speed, Trophy Cam™ has towered over the industry since it was first unveiled. Guided by our unceasing drive to deliver the most reliable, advanced equipment available, we're taking it even farther.
The New revolutionary Trophy Cam HD Wireless and a brand new design for the Trophy Cam HD Aggressor and Essential E3 - just a few new features you'll see this year. Dynamic Videos up to 2min, True HD video, proving why Trophy Cam remains the wood's hardest-working trail cam. We're also bringing stunning video capture technology and close focus capabilities to nature lovers with NatureView® Cam HD + LiveView.
The revolution continues. As always, Bushnell® leads the way.


TROPHY CAM™ HD WIRELESS
Page 86


TROPHY CAM™ HD NO-GLOW
Page 88


TROPHY CAM™ HD LOW-GLOW
Page 90


NATUREVIEW© CAM HD
Page 92


NATUREVIEW© CAM HD LIVEVIEW
Page 93


TROPHY CAM™ ESSENTIAL E3
Page 94

ACCESSORIES
Page 95

PRODUCT GUIDE
Page 96

TERMINOLOGY
Page 97

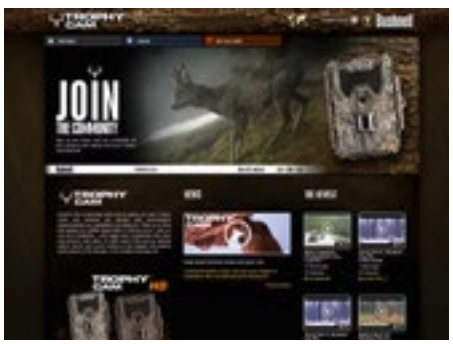
TOWERING OVER THE INDUSTRY, ONE MAJOR BREAKTHROUGH AT A TIME.

TROPHY CAM®

VISIT OUR **TROPHY CAM WEBSITE**
www.trophycam.eu



BROWSE OUR PHOTOS/VIDEOS GALLERIES



CREATE YOUR ACCOUNT WITHIN A FEW SECONDS TO UPLOAD AND SHARE YOUR PERSONAL TROPHY CAM PHOTOS/VIDEOS



GRADE YOUR FAVORITE PHOTOS/VIDEOS AND SORT THEM INTO YOUR ALBUMS

THE WOODS NO LONGER CALL, THEY TEXT !

And you can now text them back with the new Bushnell Trophy Cam HD Wireless. The new Trophy Cam HD Wireless instantly sends triggered-pictures to your smartphone via MMS and/or email over GSM and GPRS networks, or to your tablet or computer via email over GPRS. Featuring all the classic Trophy Cam specs, it now offers easy pre-settings to let you automatically select your country and provider after inserting your SIM Card, as well as a 6-language user menu. Once you Trophy Cam is out in the woods or monitoring your house, you can configure it remotely by sending special SMS-Commands from your smartphone to the camera. Perfect for up-to-the-minute surveillance of your trail, woods and game activity, the Trophy Cam HD Wireless is also the perfect security tool to look after your properties when you are away. With the new Trophy Cam Wireless, you can now keep a watchful eye on everything, instantly.

Trophy Cam HD Wireless

119598

Perfect up-to-the-minute information from wherever you hang this camera your Trophy Cam HD Wireless. Also ideal for security surveillance.



TROPHY CAM HD WIRELESS



- Pictures per MMS and/or email
- 6-language Menu
- Auto pre-set per country & providers
- Remote control by SMS-Commands

FEATURES

33 No-Glow LEDs ▸ 3,5 or 8 MP high-quality full color resolution** ▸ Full- HD 1920x1080p video*** ▸ 24 HR/Day/Night mode ▸ Easy Pre-set for most countries and phone-carriers ▸ 6-language Menu (English, German, French, Italian, Spanish, Russian) ▸ SMS Commands to control your Trophy Cam ▸ External power compatible ▸ Adjustable PIR (Lo/Med/High) or Auto PIR ▸ 0.6-second trigger speed ▸ Programmable trigger interval: 1 sec. to 60 min. ▸ Multi-image mode: 1-3 images per trigger ▸ Video length: 1 second to 60 seconds, programmable ▸ Field Scan time-lapse mode takes images at pre-set intervals, 1 minute to 60 minutes ▸ Temperature range -20°C to 60°C ▸ PIR sensor is motion activated out to 60 ft. / 18 m ▸ Night-Vision Flash out to 60 ft. / 18m ▸ Runs up to one year on one set of batteries (up to 3 months in Wireless Mode) ▸ Adjustable web belt and 1/4-20 socket ▸ ARD LED shield (Anti-Reflection LED Cover) ▸ SD card slot (SD card up to 32 GB)

MODEL	RESOLUTION SETTINGS	PIR SENSOR	NIGHT VISION FLASH	LCD DISPLAY	DATE/TIME STAMP	NAME/TEMP/ MOON/GPS STAMP	POWER SUPPLY	BATTERY LIFE	VIDEO RESOLUTION	VIDEO LENGTH (SECONDS)	SD CAPACITY	FIELD SCAN 2X	AUDIO RECORD
119598	3,5, 8MP**	Low/Med/High/Auto	33 LED / 18m	2.4" Color LCD View Screen	Yes	Yes	AA (4-12)	Wireless : up to 3 months Without Wireless : up to 1 year	1982x1080p	Up to 60***	32 GB	Yes	Yes

** Real 3MP sensor with 5 & 8 MP interpoation. *** Video files not transmitted wirelessly

HOW IT WORKS

Choose a SIM Card with your operator in your country. (Pre-set providers can be checked in the Trophy Cam menu.)

The Trophy Cam HD Wireless can send you MMS and emails using a SIM Card with unlimited SMS/MMS messages (GSM network) or it can send only email with a Internet Data-plan on your card (GPRS network). For more information, go to www.trophycam.eu/wireless



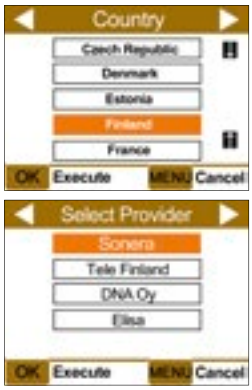


1. Install batteries, SD Card (up to 32 GB) and SIM Card (prepaid or phone-plan with unlimited MMS/SMS). Always make sure the PIN code of your SIM card is deactivated.



3. Set up your Trophy Cam and start receiving pictures triggered by animals or trespassers.

2. Set-up your SIM Card easily and automatically by choosing your Country and Provider in the list* of the Trophy Cam menu and enter your phone-number. (6-languages menu available.)



4. Take control of your Trophy Cam HD Wireless with SMS Commands to get pictures, add a phone-number or change settings.



For more information, updates, Quickstart Guide, ONline setting system, FAQ and How-to Videos, please go to www.trophycam.eu/wireless



ACCESSORIES

Solar Panel

119656C *(Compatible with 119598)*

Allows you to extend battery life for high traffic or extreme use cameras.



Security case

119659 *(Compatible with 119598)*

Allows high level of protection from game. Can be used with Deluxe Tree Bracket. Can be secured with lag screws or with Master Python Lock.



* Limited selection of countries and providers.

INVISIBLE AGRESSOR WITH NO-GLOW BLACK-LEDS.

New Pre-set menu choices based on location and illuminated 5-way button control panel make these units the best Trophy Cam ever. Field-proven design with a removable "ARD" anti-reflection LED cover, strengthened cable lock channel and an improved latch for maximum ruggedness. These No-Glow models feature black LEDs that are invisible to both game and other hunters. These models provide stunning images with a super-fast 0.2-second trigger speed, hyper 0.5s recovery rate, extended nighttime photo range and true 1-year battery life. The New Trophy Cam HD No Glows are exactly what hunters have been waiting for.

TROPHY CAM HD
AGGRESSOR



NEW
Trophy Cam HD Aggressor
119876 *(Brown)*

All Trophy Cam HD are capable of capturing 1080p HD video - with sound - for a brilliant connection to the game you hunt. NEW : Dynamic Video uses the duration of PIR activity to determine the length of the captured file (up to 2min in daytime, up to 1 min in night time with LED on Low or Medium and up to 15 sec at night with LED on High).

A quantum leap in distance and brightness, this new system ensures the sharpest after-dark imagery.

Automatically snaps images at preset intervals of 1 minute to 1 hour, with 2 time slots to monitor dusk and dawn movement.

Hyper fast recovery allows camera to capture an image and arm itself again in less than 1 second.

All Trophy Cams have the option to automatically embed GPS coordinates to make tracking game movement and camera placement simple.

FEATURES

48 No-Glow LEDs ▸ 2,8, 20 MP high-quality full color resolution** ▸ Full-HD 1920x1080p video ▸ 24 HR/Day/Night mode ▸ External power compatible 12V ▸ Adjustable PIR (Lo/Med/High) or Auto PIR ▸ 0.2-second trigger speed ▸ 0.5-second recovery speed ▸ Programmable trigger interval: 1 sec. to 60 min. ▸ Multi-image mode: 1-3 images per trigger ▸ Dynamic Video length: 1 second up to 2 min, (PIR activity regulates length (Night between 5s to 60 sec with LED on L or M, 5 to 15 sec with LED on H ▸ Field Scan time-lapse mode takes images at pre-set intervals, 1 minute to 60 minutes ▸ Temperature range -20°C to 60°C ▸ PIR sensor is motion activated out to 100 ft. / 30m ▸ Night-Vision Flash out to 80 ft. / 25m ▸ Runs up to one year on one set of batteries ▸ Adjustable web belt and 1/4-20 socket ▸ ARD LED shield (Anti-Reflection LED Cover) ▸ SD card slot (SD card up to 32 GB) ▸ Hybrid capture mode - video and photo for every trigger ▸ Pre-set menus and backlit 5-way button for easy setup ▸ Color Viewer screen on 119877 only



NEW
Trophy Cam HD Aggressor
119877 *(Camo)*





Color Viewer

FEATURES
48 No-Glow LEDs ▸ 2,8, 24 MP high-quality full color resolution** ▸ Full-HD 1920x1080p video ▸ 24 HR/Day/Night mode ▸ External power compatible 12V ▸ Adjustable PIR (Lo/Med/High) or Auto PIR ▸ 0.2-second trigger speed ▸ 0.5-second recovery speed ▸ Programmable trigger interval: 1 sec. to 60 min. ▸ Multi-image mode: 1-3 images per trigger ▸ Dynamic Video length: 1 second up to 2 min, (PIR activity regulates length (Night between 5s to 60 sec with LED on L or M, 5 to 15 sec with LED on H ▸ Field Scan time-lapse mode takes images at pre-set intervals, 1 minute to 60 minutes ▸ Temperature range -20°C to 60°C ▸ PIR sensor is motion activated out to 100 ft. / 30m ▸ Night-Vision Flash out to 80 ft. / 25m ▸ Runs up to one year on one set of batteries ▸ Adjustable web belt and 1/4-20 socket ▸ ARD LED shield (Anti-Reflection LED Cover) ▸ SD card slot (SD card up to 32 GB) ▸ Hybrid capture mode - video and photo for every trigger ▸ Pre-set menus and backlit 5-way button for easy setup ▸ Color Viewer screen on 119877 only

Security Case
119754C *(Compatible with 119874, 119875, 119876, 119877)*



Solar Panel
119756C *(Compatible with 119874, 119875, 119876, 119877)*

Allows you to extend battery life for high traffic or extreme use cameras.



MODEL	RESOLUTION SETTINGS	PIR SENSOR	LED TYPE	NIGHT VISION FLASH	LCD DISPLAY	DATE/TIME STAMP	NAME/TEMP/ MOON/GPS STAMP	POWER SUPPLY	BATTERY LIFE	VIDEO RESOLUTION	VIDEO LENGTH (SECONDS)	SD CAPACITY	FIELD SCAN 2X	AUDIO RECORD	HYBRID MODE
*119876	2, 8, 20 MP**	Low/Med/High/Auto	48 No-Glow LEDs	80 ft. / 25m	B&W Text LCD	Yes	Yes	AA (x8)	Up to 1 year	1920x1080p	Up to 120s (day) 60s (night)	32 GB	Yes	Yes	Yes
*119877	2, 8, 24 MP**	Low/Med/High/Auto	48 No-Glow LEDs	80 ft. / 25m	Color LCD Viewer	Yes	Yes	AA (x8)	Up to 1 year	1920x1080p	Up to 120s (day) 60s (night)	32 GB	Yes	Yes	Yes

* NEW FOR 2017. ** 3MP sensor with 2MP compression and 8, 20, 24MP interpolation.

WHEN THE GOING GETS ROUGH, THE DEDICATED GO AGGRESSIVE.

New Pre-set menu choices based on location and illuminated 5-way button control panel make these units the best Trophy Cam ever. Field-proven design with a removable "ARD" anti-reflection LED cover, strengthened cable lock channel and an improved latch for maximum ruggedness. These Low-Glow models feature Low-Glow LEDs that are barely visible to animal. These models provide stunning images with a super-fast 0.2-second trigger speed, hyper 0.5s recovery rate, extended nighttime photo range and true 1-year battery life. The New Trophy Cam HD Low Glows are exactly what you have been waiting for.

TROPHY CAM HD
AGGRESSOR

NEW
Trophy Cam HD Aggressor
119874 *(Brown)*



All Trophy Cam HD are capable of capturing 1080p HD video - with sound - for a brilliant connection to the game you hunt. NEW : Dynamic Video uses the duration of PIR activity to determine the length of the captured file (up to 2min in daytime, up to 1 min in night time with LED on Low or Medium and up to 15 sec at night with LED on High).

A quantum leap in distance and brightness, this new system ensures the sharpest after-dark imagery.

Automatically snaps images at preset intervals of 1 minute to 1 hour, with 2 time slots to monitor dusk and dawn movement.

Hyper fast recovery allows camera to capture an image and arm itself again in less than 1 second.

All Trophy Cams have the option to automatically embed GPS coordinates to make tracking game movement and camera placement simple.

FEATURES

36 Low-Glow LEDs ▸ 2,8 or 20 MP high-quality full color resolution* ▸ Full-HD 1920x1080p video ▸ 24 HR/Day/Night mode ▸ External power compatible 12V ▸ Adjustable PIR (Lo/Med/High) or Auto PIR ▸ 0.2-second trigger speed ▸ 0.5-second recovery speed ▸ Programmable trigger interval: 1 sec. to 60 min. ▸ Multi-image mode: 1-3 images per trigger ▸ Dynamic Video length: 1 second up to 2 min, (PIR activity regulates length (Night between 5s to 60 sec with LED on L or M, 5 to 15 sec with LED on H ▸ Field Scan time-lapse mode takes images at pre-set intervals, 1 minute to 60 minutes ▸ Temperature range -20°C to 60°C ▸ PIR sensor is motion activated out to 100 ft. / 30 m ▸ Night-Vision Flash out to 100 ft. / 30m ▸ Runs up to one year on one set of batteries ▸ Adjustable web belt and 1/4-20 socket ▸ ARD LED shield (Anti-Reflection LED Cover) ▸ SD card slot (SD card up to 32 GB) ▸ Hybrid capture mode - video and photo for every trigger ▸ Pre-set menus and backlit 5-way button for easy setup ▸ Color Viewer screen on 119875 only



NEW
Trophy Cam HD Aggressor
119875 *(Camo)*



Color Viewer



FEATURES
36 Low-Glow LEDs ▸ 2,8 or 24 MP high-quality full color resolution* ▸ Full-HD 1920x1080p video ▸ 24 HR/Day/Night mode ▸ External power compatible 12V ▸ Adjustable PIR (Lo/Med/High) or Auto PIR ▸ 0.2-second trigger speed ▸ 0.5-second recovery speed ▸ Programmable trigger interval: 1 sec. to 60 min. ▸ Multi-image mode: 1-3 images per trigger ▸ Dynamic Video length: 1 second up to 2 min, (PIR activity regulates length (Night between 5s to 60 sec with LED on L or M, 5 to 15 sec with LED on H ▸ Field Scan time-lapse mode takes images at pre-set intervals, 1 minute to 60 minutes ▸ Temperature range -20°C to 60°C ▸ PIR sensor is motion activated out to 100 ft. / 30 m ▸ Night-Vision Flash out to 100 ft. / 30m ▸ Runs up to one year on one set of batteries ▸ Adjustable web belt and 1/4-20 socket ▸ ARD LED shield (Anti-Reflection LED Cover) ▸ SD card slot (SD card up to 32 GB) ▸ Hybrid capture mode - video and photo for every trigger ▸ Pre-set menus and backlit 5-way button for easy setup ▸ Color Viewer screen on 119875 only

Security Case
119754C *(Compatible with 119874, 119875, 119876, 119877)*



Solar Panel
119756C *(Compatible with 119874, 119875, 119876, 119877)*

Allows you to extend battery life for high traffic or extreme use cameras.



MODEL	RESOLUTION SETTINGS	PIR SENSOR	LED TYPE	NIGHT VISION FLASH	LCD DISPLAY	DATE/TIME STAMP	NAME/TEMP/ MOON/GPS STAMP	POWER SUPPLY	BATTERY LIFE	VIDEO RESOLUTION	VIDEO LENGTH (SECONDS)	SD CAPACITY	FIELD SCAN 2X	AUDIO RECORD	HYBRID MODE
*119874	2, 8, 20 MP**	Low/Med/High/Auto	36 Low-Glow LEDs	100ft. / 30m	B&W Text LCD	Yes	Yes	AA (x8)	Up to 1 year	1920x1080p	Up to 120s (day) 60s (night)	32 GB	Yes	Yes	Yes
*119875	2, 8, 24 MP**	Low/Med/High/Auto	36 Low-Glow LEDs	100ft. / 30m	Color LCD Viewer	Yes	Yes	AA (x8)	Up to 1 year	1920x1080p	Up to 120s (day) 60s (night)	32 GB	Yes	Yes	Yes

* NEW FOR 2017. * True 3MP sensor with 2MP and 8, 20, 24MP interpolation.

CREATE YOUR OWN NATURE SHOW, MINUS THE COMMERCIALS.

Capture and preserve the wonder of nature in stunning HD. Durable, reliable "camera trap" records video and images you may never get in person, all in breathtaking high definition. NatureView HD Max delivers the sharpest views by recording in True 1080p HD, with Close Focus capability to maintain crystal-clear depth of field no matter how cozy creatures get. 32 no-glow LEDs enhance stealth, while Day/Night/24HR options offer specialized functions based on time of day. For nocturnal activity, all NatureView cams feature an incredible Hyper NightVision 60 ft / 18 m Flash, while capturing audio with video to bring natures' late show brilliantly to life.





NatureView Cam HD Essential

119739

Captures incredible 720p HD video, 12MP images and features audio record in video mode.

FEATURES

3,5 or 12MP high-quality full color resolution* ▸ 24 HR/Day/Night mode ▸ External power compatible ▸ Adjustable PIR (Lo/Med/High) or Auto PIR ▸ 0.3-second trigger speed ▸ Programmable trigger interval: 1 sec. to 60 min. ▸ Multi-image mode: 1-3 images per trigger ▸ Video length: 1 second to 60 seconds, programmable ▸ Field Scan time-lapse mode takes images at pre-set intervals, 1 minute to 60 minutes ▸ Temperature range -20°C to 60°C ▸ PIR sensor is motion activated out to 80 ft / 25 m. ▸ Runs up to one year on one set of batteries ▸ Adjustable web belt and 1/4-20 socket ▸ SD card slot ▸ Hybrid capture mode - video and photo for every trigger

* True 5 MP sensor with 3MP compression and 12 MP interpolation.

MODEL	RESOLUTION SETTINGS	PIR SENSOR	NIGHT VISION FLASH	LCD DISPLAY	DATE/TIME STAMP	NAME/TEMP/ MOON/ GPS STAMP	POWER SUPPLY	BATTERY LIFE	VIDEO RESOLUTION	VIDEO LENGTH (seconds)	SD CAPACITY	FIELD SCAN 2x	AUDIO RECORD	BARO STAMP
119739	3, 5, 12MP*	Low/Med/High/Auto	32 LED, 80 ft / 25 m	B&W Text LCD	Yes	Yes	AA (4-8)	Up to 1 year	1280x720p	Up to 60	32 GB	Yes	Yes	No

* True 5 MP sensor with 3MP compression and 12 MP interpolation.



FEATURES

3, 8 or 14MP high-quality* ▸ 24 HR/Day/Night mode ▸ External power compatible ▸ Adjustable PIR (Lo/Med/High) or Auto PIR ▸ 0.2-second trigger speed ▸ Programmable trigger interval: 1 sec. to 60 min. ▸ Multi-image mode: 1-3 images per trigger ▸ Video length: 1 second to 60 seconds, programmable ▸ Field Scan time-lapse mode takes images at pre-set intervals, 1 minute to 60 minutes ▸ Temperature range -20°C to 60°C ▸ PIR sensor is motion activated out to 60 ft / 18 m. ▸ Runs up to one year on one set of batteries ▸ Adjustable web belt and 1/4-20 socket ▸ SD card slot ▸ Hybrid capture mode - video and photo for every trigger

* True 3 MP sensor with 8 MP and 14 MP interpolation.



Sign up and share with the community all your pictures and videos from your NatureView Cam on www.natureviewcam.com

NatureView Cam HD Max + Live View

119740 *(with 2.4" color viewer external screen for precise aiming of camera)*

Breathtaking 1080p HD video make this the best choice for the most stunning views. Includes everything in our standard model, plus a host of upgrades. Includes close focus lenses (46cm and 60cm focus).





MODEL	RESOLUTION SETTINGS	PIR SENSOR	NIGHT VISION FLASH	LCD DISPLAY	DATE/TIME STAMP	NAME/TEMP/ MOON/ GPS STAMP	POWER SUPPLY	BATTERY LIFE	VIDEO RESOLUTION	VIDEO LENGTH (seconds)	SD CAPACITY	FIELD SCAN 2x	AUDIO RECORD	BARO STAMP
119740	3, 8, 14MP*	Low/Med/High/Auto	40 Black LED, 60 ft / 18 m	Color Image LCD + external LiveView	Yes	Yes	AA (4-12)	Up to 1 year	1920x1080p	Up to 60	32 GB	Yes	Yes	No

* True 3 MP sensor with 8 MP and 14 MP interpolation.

EVERYTHING YOU NEED TO PLAN THE PERFECT SHOT.

Set your sights on success with the Bushnell® Trophy Cam™ HD Essential E3. For one, it provides more top-tier, exclusive features than any other trail camera in its class. Like a wide variety of adjustable still image and camera settings that provide one to three images per trigger, or anywhere from five to 60 seconds of video at a time. And with an adjustable trigger interval of one to 60 seconds, you can ensure you won't miss that perfect picture of your quarry. Plus, two, eight or sixteen-megapixel, high quality and full-color resolution and automatic day/night sensor ensure crisp, clean views at any time. And efficient! It'll go for up to 12 months on one set of batteries. No wonder the Trophy Cam continues to lead the trail camera industry.





NEW

Trophy Cam HD Essential E3

119837

FEATURES

2, 8 or 16 MP high-quality full color resolution ▸ Day/night autosensor ▸ Adjustable PIR (Lo/Med/High/Auto) ▸ 0.3-second trigger speed ▸ Programmable trigger interval: 1 sec. to 60 min. ▸ Multi-image mode: 1-3 images per trigger ▸ Video length: 1 second to 60 seconds, programmable ▸ Field Scan 2x time-lapse mode takes images at pre-set intervals, 1 minute to 60 minutes ▸ Temperature range -20° C to 60° C ▸ PIR sensor is motion activated out to to 100 ft. / 30m ▸ Runs up to 12 months on one set of batteries ▸ Adjustable web belt and 1/4-20 socket ▸ SD card slot (Max 32 GB)

MODEL	RESOLUTION SETTINGS	PIR SENSOR	HYPER NIGHT VISION FLASH	LCD DISPLAY	DATE/TIME/TEMP/ MOON STAMP	POWER SUPPLY	BATTERY LIFE	VIDEO RESOLUTION	VIDEO LENGTH (seconds)	SD CAPACITY	FIELD SCAN
*119837	2, 8, 16MP **	Low/Med/High/Auto	32 LED / 100' / 30m	B&W LCD	Yes	AA (8)	Up to 12 mo.	1280x720p	Up to 1 year	32GB	2x

* NEW FOR 2017. ** 3MP sensor with 2 MP compression and 8 & 16 MP interpolation.



Security Case

119754C *(Compatible with 119874, 119875, 119876, 119877, 119837)*

Allows high level of protection from game. Can be used with Deluxe Tree Bracket. Can be secured with lag screws or with Master Python Lock. Comes without keyed padlock.



Security Case

119755 *(Compatible with 119740)*
119653C *(Compatible with 119739)*

Allows high level of protection for your NatureView Cam HD Max with LiveView and NatureView HD Essential. Can be secured with lag screws or with Master Python Lock.



Security Case

119659 *(Compatible with 119598)*

Allows high level of protection for your Trophy Cam HD Wireless. Can be secured with lag screws or with Master Python Lock. Comes without keyed padlock.



Adjustable Security Cable lock

119518C

Allows high level of protection for your trail camera. Can be secured with together with a security case. Compatible with all trail cameras.



Deluxe Tree Bracket

119652C

Screws into any tree. 1/4-20 threads into bottom of Trophy Cam.™ Adjustable head allows mounting flexibility. (Compatible with all trail cameras).



Solar panel

119656C *(Compatible with 119598, 119739, 119740)*
119756C *(Compatible with 119874, 119875, 119876, 119877)*

Allows you to extend battery life for high traffic or extreme use cameras.

	Trophy Cam Essential E3	Trophy Cam HD Aggressor Low-Glow	Trophy Cam HD Aggressor Low-Glow Camo	Trophy Cam HD Aggressor No-Glow	Trophy Cam HD Aggressor No Glow Camo	Trophy Cam HD Wireless	NatureView Cam HD Essential	NatureView Cam HD Max with LiveView
Model	**119837**	**119874**	**119875**	**119876**	**119877**	**119598**	**119739**	**119740**
Color	Dark Brown	Dark Brown	Camo	Dark Brown	Camo	Dark Brown	Green	Green
Field Scan w/ Live Trigger	2x	2x	2x	2x	2x	2x	2x	2x
Resolution Settings	2,8, 16MP*	2, 8, 20MP**	2, 8, 24MP**	2, 8, 20MP**	2, 8, 24MP**	3,5, 8MP***	3,5, 12MP*	3,5, 14MP**
Date/Time Stamp	x	x	x	x	x	x	x	x
Audio Record	x	x	x	x	x	x	x	x
Video Resolution	1280x720p	1920x1080 Full HD	1920x1080 Full HD	1920x1080 Full HD	1920x1080 Full HD	1920x1080 Full HD	1280x720 HD	1920x1080 Full HD
Trigger Speed	0,3 second	0,2 second	0,2 second	0,2 second	0,2 second	0,6 second	0,3 second	0,2 second
Hybrid Capture mode		x	x	x	x			x
Freeze Frame Shutter		x	x	x	x			x
PIR Range	100 ft. / 30m	100 ft. / 30m	100 ft. / 30m	100 ft./30m	100 ft./30m	60 ft. / 18m	80 ft. / 25m	80 ft. / 25m
Night Vision Flash Distance	100 ft. / 30m	100 ft. / 30m	100 ft. / 30m	80 ft. / 25m	80 ft. / 25m	60 ft. / 18m	80 ft. / 25m	60 ft. / 18m
Adjustable PIR	x	x	x	x	x	x	x	x
Auto PIR	x	x	x	x	x	x	x	x
Hyper PIR	x	x	x	x	x	x	x	x
Multi Flash Mode		x	x	x	x	x		x
Viewer color LCD screen			Color LCD Viewer		Color LCD Viewer	x		LiveView external screen
Widescreen Images (16/9)		x	x	x	x	x		x
Temp/Moon Stamp	x	x	x	x	x	x	x	x
Name Stamp		x	x	x	x	x		x
GPS Geotag (manual)		x	x	x	x	x		x
Dynamic Video		x	x	x	x			
LED Number/Type	32/Low-Glow	36/Low-Glow	36/Low-Glow	48/No-Glow	48/No-Glow	33/No-Glow	32/Low-Glow	32/No-Glow
ARD LED Shield	x (removable)	x (removable)	x (removable)	x (removable)	x (removable)	x (removable)		
SD Card Capacity	32GB	32GB	32GB	32GB	32GB	32GB	32GB	32GB
Batteries	8-AA	8-AA	8-AA	8-AA	8-AA	4-12AA	4-8AA	4-12AA
Model for Security				x	x	x		
Solar Panel compatible		119756C	119756C	119756C	119756C	119656C		
Security Case	119754C	119754C	119754C	119754C	119754C	119659	119653C	119755

* True 3 MP sensor with 2 MP compression and 8 MP or 16 MP interpolation. ** True 3 MP sensor with 2 MP compression and 8 MP, 20 MP or 24 MP interpolation.

TRAIL CAMERA. A combination of digital imaging technology and passive infrared sensors, trail cameras give you the ability to monitor the woods 24/7. The built-in camera is triggered when an animal passes within the sensor's coverage area, and the photo or short movie clip is stored on an SD card. Nighttime images are captured with a night vision LED flash.

Hyper PIR. Extended coverage range for camera PIR sensor out to 60 feet / 18 m or beyond.

Freeze Frame Shutter. Night vision shutter speed adjustment for ultimate stop action images.

Hybrid Capture Mode. Capture full resolution images and video simultaneously on every trigger.

Auto PIR. This new system's built-in temperature sensor self-regulates the passive infrared sensor for more consistent function in all conditions.

Battery Life. Time the camera will function in the field. Dependent on temperature, number of images and number of flashes during that time.

Embedded GPS Geotag. Each 2013 & 2014 Trophy Cam™ has the option to embed GPS coordinates to make tracking animals and camera placement simple.

Field Scan 2x Time-Lapse Mode. Time-lapse technology automatically snaps images at preset intervals of one minute to one hour, within the hours of your choice. Now with two available time slots so you can monitor dusk and dawn movement. Because it's not triggered by game, it provides the widest viewing area possible. But unlike all other time-lapse cameras, its simultaneous live trigger will still capture images of anything that walks by.

Image. A digital picture recorded on the SD card when motion is sensed. Images are taken at the desired delay between images.

Hyper Night Vision. A quantum leap in distance and brightness, this new system ensures the sharpest after-dark imagery.

Image Delay. Delay between images taken by the camera. This is user set based on wildlife activity in the area.

IR Flash. LED night vision flash. Sends a burst of infrared energy that is invisible to the human eye. Especially useful for night photos when a visible flash is undesirable, such as in high-pressure hunting areas.

No-Glow Black LEDs. Completely invisible to animals and human-beings. Also ideal for security surveillance.

Multi-Flash Mode. Allows you to adjust flash power for different setups to conserve battery power where applicable.

Passive Infrared Sensor (PIR). Security sensor device that senses motion like a typical motion detector. Requires infrared energy and motion to trip sensor.

Setup. Methods required for setting date/time and camera imaging settings.

SD Card. Memory card used to store images inside the game camera.

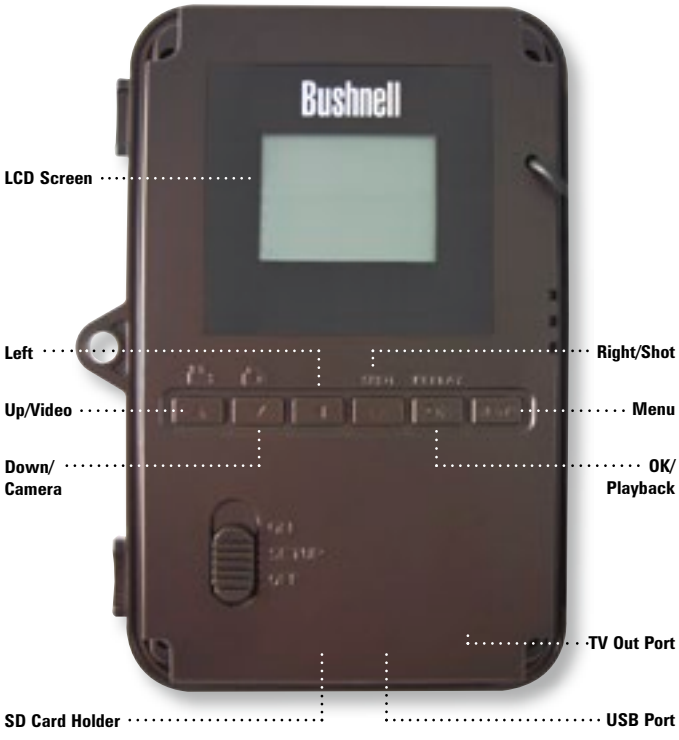
Trigger Speed. Time for camera to image from PIR activity being sensed. All Bushnell® cameras fire within one second or less.

Video Mode. The unit will take a video clip instead of a picture each time the camera engages.

OUTSIDE



INSIDE





NEVER GET LOST AGAIN.
IT'S MORE SIMPLE THAN IT SOUNDS.

Simplicity is the hallmark of genius - The less you have to learn, the shorter your path to success. Simply put, GPS equipment that's easy to use can be critical to ensuring a successful hunt or hike - and for guiding you safely back home. We are bringing this principle to life through our technologically superior GPS units. An invaluable tool in every way, it gives you unrivaled ease of use, efficient navigation and a host of hunt-specific features.
The award-winning D-TOUR, plus our BackTrack™ are the most reliable partners you'll find in the field. Stay on track and get home safe. Simple as it sounds.

Bushnell®
OUTDOORS

Designed for the modern outdoorsman, Bushnell Outdoor is a collection of rugged and durable gear built to withstand the rigors of the trail, off-trail or wherever camp is pitched. The Bushnell Outdoors collection features the Rubicon™ line of lighting products and rechargeable flashlights, headlamps and lanterns.

BACKTRACK™ D-TOUR
Page 100



BACKTRACK™
Page 101



RUBICON™ FLASHLIGHTS
Page 102



RUBICON™ HEADLAMPS
Page 104



RUBICON™ LANTERNS
Page 104







RECORD, UPLOAD AND SHARE.

Taking home the awards, getting you home safe. The Bushnell® D-TOUR seamlessly combines superior performance with remarkable simplicity like nothing you've ever experienced before. Featuring an available 48 hours of trip storage, you can easily upload your tracks to any social media site, and share it with your buddies. Five storable locations guide you to your campsite, trailhead or whatever location you have marked with the push of a button. And you can confidently navigate through any terrain with its wide-array of features, including a self-calibrating digital compass, time, temperature, elevation, and latitude/longitude coordinates. Housed in a lightweight, rugged frame, the Bushnell® D-TOUR reliably masters any environment, and makes it look easy.

RAINPROOF

GPS TECHNOLOGY



BackTrack™ D-TOUR
360315

OVERLAY YOUR ROUTE ON GOOGLE® MAPS AUTOMATICALLY!

1. Record your trip
2. Register on backtrackdtour.com
3. Download the application
4. Plug the D-Tour to your PC or MAC® and launch the application



FEATURES

Logs up to 48 hours of trip data ▸ Stores and locates up to five locations ▸ Includes time (military or civilian)/temperature (fahrenheit or celsius)/altitude ▸ Distances in yards/miles or meters/kilometers ▸ Latitude and longitude coordinates ▸ Weather-resistant construction ▸ Self-calibrating digital compass ▸ High sensitivity SiRF Star IV GPS receiver ▸ Operates on 3 AAA batteries (not included) ▸ LED backlight ▸ Auto Shutoff ▸ +/- 5 yards/m accuracy



Your choice of five waypoint icons provides quick reference in the field.



D-TOUR Armband
360350

One-size-fits-all, made with water-resistant neoprene, and featuring vertical or horizontal positioning.



D-TOUR Bike Mount
360351

Perfect to mount your BackTrack™ D-Tour on your bike to check speed, distance or direction.

MODEL	COLOR	SCREEN TYPE	LOCATION MEMORY	BATTERY TYPE	WEIGHT (oz. / g)	DIMENSIONS (in. / mm)
360315	Green	Grayscale LCD, Backlight	5	3 AAA	2,8 / 80	3.9(W) x 2.6(H) x .8(D) / 100 x 75 x 20



THE NEXT GENERATION OF SUPER-EFFICIENT NAVIGATION.

Introducing the next generation BackTrack,™ now better than ever.

The original BackTrack forever changed the game with its unmatched ease of use. The BackTrack™ is now even more streamlined - 20% lighter, enhanced with a ergonomic shape and improved design. Utilizing GPS technology in its most basic format, it has just two buttons and stores up to three locations. At the end of the day, simply select your desired location, and the unit displays direction and distance of travel. The BackTrack™ has a self-calibrating digital compass and backlit display you love about the original BackTrack™.

GPS TECHNOLOGY

BackTrack™

360411

Just mark your location and BackTrack will help you get back to where you started.



FEATURES

Store and locate up to three locations ▸ Utilizes the latest digital technology ▸ High sensitivity u-blox 6 GPS receiver ▸ Self-calibrating digital compass. Provides an accurate heading while standing still ▸ Operates on 2 AAA batteries (not included) ▸ Compact size stores easily in your pocket or purse ▸ LED backlight ▸ 10 minute Auto Shutoff ▸ +/-5 yds/m accuracy

MODEL	COLOR	SCREEN TYPE	LOCATION MEMORY	BATTERY TYPE	WEIGHT (oz. / g)	DIMENSIONS (mm)
360411	Black/Green	Greyscale LCD, Backlit	3	2 AAA	2.4 / 68	64(W) x 80(H) x 19(D)

BRIGHT IS BEAUTIFUL.

The Rubicon™ line of lighting products is a blend of extremely high lumen output, 65 years of optical craftsmanship to improve beam quality over standard led lights, and unique features that are only available on Rubicon products by bushnell outdoors. Rubicon advanced light. better sight.

RUBICON
ADVANCED LIGHT. BETTER SIGHT.

FEATURING CREE LEDs







1AA, 152 Lumens LED Flashlight

10T100ML



- 152 Lumens - Bright and Compact.
- T.I.R. Optic - for Better Light Output.
- Red Halo - for Extreme Dark Conditions.

LOW MODE



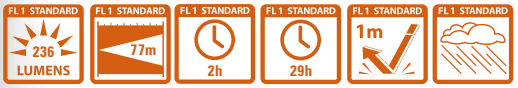
2AA, 236 Lumens LED Flashlight

10T200ML



- 236 Lumens - Very Bright.
- T.I.R. Optic - for Better Light Output.
- Red Halo - for Extreme Dark Conditions.

LOW MODE



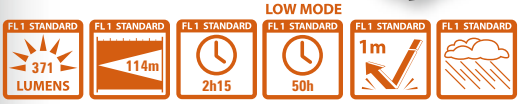
4AA, 371 Lumens LED Flashlight

10T300ML



- 371 Lumens - Intense Brightness.
- Bushnell T.I.R. Optic - for Better Light Output.
- Red Halo - High/Low Beam - Lock-Out.

LOW MODE



4AA, 330 Lumens HD Torch LED Flashlight

10T300HDM

- 330 Lumens + Long Run-time.
- Perfect Square Beam Technology.
- Red Halo - High/Low Beam.

LOW MODE





HIGHDEFINITION LIGHT

9AA, 1080 Lumens LED Flashlight

10T1000

- 1080 Lumens - Ultra-Extreme Brightness.
- T.I.R. Optic - for Better Light Output.
- Red Halo - High/Low Beam - Lock-Out.

LOW MODE





Rechargeable, 250 Lumens LED Flashlight

10R250ML

- 250 Lumens - Very Bright.
- T.I.R. Optic - for Better Light Output.
- Rechargable via Micro USB.
- Charging Cable Included
- Charging Indicator
- Battery Status Notification





MODEL	LIGHT OUTPUT	LIGHT MODES	RUN TIME (hours)	BEAM DISTANCE (meters)	WATER RESISTANCE	IMPACT RESISTANCE (meters)	LENGTH X DIAMETER (in)	WEIGHT / BATTERIES (oz / gr)	POWER SOURCE
10T1000	1080 Lumens	High, Low, High Red Halo, Low Red Halo	4h, 60h, 35h, 61h	141	IPX4	1	11.8 x 2.5	26.9 / 762	9AA
10T300HDM	330 Lumens	High, Low, Red Halo	1h15, 38h, 14h	136	IPX4	1	9.8 x 2.2	15.6 / 442	4AA
10T300ML	371 Lumens	High, Low, Red Halo	2h15, 50h, 28h	114	IPX4	1	8 x 1.8	12.9 / 365	4AA
10T200ML	236 Lumens	High, Red Halo	2h, 29h	77	IPX4	1	5.9 x 1.1	4.9 / 139	2AA
10T100ML	152 Lumens	High, Red Halo	1h, 4h15	70	IPX4	1	3.9 x 1.1	3.1 / 88	2AA
10R250ML	250 Lumens	High	4h Rechargeable	93	IPX4	1	5.8 x 1.3	6.4 / 180	Rechargable

PORTABLE. INNOVATIVE. PRACTICAL.

Bushnell outdoor technology is engineered to meld our innovation and knowledge with the specific needs of outdoorsmen. From powerful, portable Rubicon lighting solutions to PowerSync® technology that ensures you will always have power for all your devices, Bushnell is on the cutting edge of innovation and function.

RUBICON
ADVANCED LIGHT. BETTER SIGHT.

3AA, 250 Lumens Headlamp + Auto-Dim
10H250ML



- 250 Lumens with Patented Auto-Dimming + 312L Boost Feature.
- T.I.R. Optic Spotlight + Flood mode.
- Red Halo – High/Low Beam – Lock-Out.

LOW MODE

FL 1 STANDARD	FL 1 STANDARD	FL 1 STANDARD	FL 1 STANDARD
250 LUMENS	90m	12h	75h

4AA, 200 Lumens Compact Lantern
10A200ML



- 200 Lumens Output.
- Legs Fold Down in Use, Fold Up for Storage.
- High/Low/Down Beam + Red Halo Option.
- Carabineer Handle/Hanger.

LOW MODE

FL 1 STANDARD	FL 1 STANDARD	FL 1 STANDARD
236 LUMENS	5h	134h

3AA, 173 Lumens Headlamp
10H150ML



- 173 Lumens + 209L Boost feature.
- T.I.R. Optic Spotlight + Flood mode.
- Red Halo - High/Low Beam - Lock-Out.

LOW MODE

FL 1 STANDARD	FL 1 STANDARD	FL 1 STANDARD	FL 1 STANDARD
173 LUMENS	74m	12h	190h

Rechargable, 125 Lumens, Headlamp
10R125ML



- 125 Lumens with Patented Auto-Dimming + 312L Boost Feature.
- T.I.R. Optic Spotlight + Flood mode.
- 4 Brightness Settings – Red Halo – Lock-Out.

LOW MODE

FL 1 STANDARD	FL 1 STANDARD	FL 1 STANDARD	FL 1 STANDARD	FL 1 STANDARD	
130 LUMENS	57m	2h	12h		
				FL 1 STANDARD	1x USB

4D 350 Lumens Lantern + Spotlight
10A350ML



- 350 Lumens Output with Spotlight.
- High/Low/Ultra-Low + Red Halo Option.
- Change to Spotlight with Twist of Collar.

LOW MODE

FL 1 STANDARD	FL 1 STANDARD	FL 1 STANDARD
236 LUMENS	30h	120h

Rechargable, 200 Lumens, Compact Lantern
10R200ML



- 200 Lumens Output.
- High/Low/Ultra-Low + Red Halo Option.

LOW MODE

FL 1 STANDARD	FL 1 STANDARD	FL 1 STANDARD		FL 1 STANDARD	
200 LUMENS	1h45	18h			1x USB

MODEL	LIGHT OUT PUT	LIGHT MODES	RUN TIME (hours)	BEAM DISTANCE (meters)	WATER RESISTANCE	IMPACT RESISTANCE (meters)	SIZE (cm)	WEIGHT / BATTERIES (gr)	POWER SOURCE
10H250ML	250 Lumens	High spot, low spot, high flood, low flood, Red halo	12h, 75h, 24h, 161h, 12h	90	IPX4	1	5.3 x 8.4	200	3AA
10H150ML	173 Lumens	High spot, low spot, high flood, low flood, Red halo	12h, 190h, 46h, 164h, 38h	74	IPX4	1	5.6 x 5.3	170	3AA
10R125ML	125 Lumens	High spot, low spot, high flood, low flood, Red halo	2h, 12h, 3h30, 18h, 2h	57	IPX4	1	6.4 x 4	70	Rechargeable
10A200ML	200 Lumens	High, low, down-light, Red Halo	5h, 134h, 47h, 20h	-	IPX4	1	21.3 x 8	335	4AA
10A350ML	350 Lumens	High, low, ultra-low, Red-halo	30h, 120h, 2500h, 126h	-	IPX4	1	27.4 x 11.4	1240	4D
10R200ML	200 Lumens	High, medium, low, Red halo	1h45, 8h30, 18h, 9h	-	IPX4	1	5 x 8	120	Rechargeable

VISIT OUR WEBSITES

BUSHNELL GENERAL

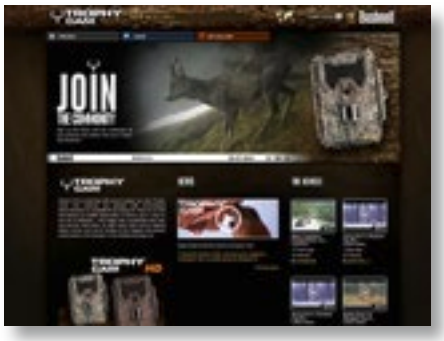
www.bushnell.eu
wwww.bushnell-europe.co.uk





BUSHNELL TROPHY CAM

www.trophycam.com
www.trophycam.co.uk
www.natureviewcam.com







Sign up and share with the community all your pictures and videos from your Trophy Cam Bushnell.

BUSHNELL TROPHY CAM WIRELESS

www.trophycam.eu/wireless





Featuring FAQ, tutorial videos, Quickstart Guide, Online setting system, and more for your Trophy Cam HD Wireless.

BUSHNELL GOLF

www.bushnellgolf.eu
www.bushnellgolf.co.uk
twitter@BushnellGolf







LARGE DISPLAYS



Window Display
DISBU17

H 179 x W 50 x D 35
50 kg



2016 Bushnell Golf Display
DIBUG16



Binoculars Cardboard Display
DISBIN016



2016 Bushnell Golf Laser Rangefinders & GPS Displaywith Screen
DISBUG16S / DISBUG16SUK

MID-SIZE & SMALL DISPLAYS



3-Piece Acrylic Set
950095



Binoculars Premium Display
DISBIN15



Legend ELM Binoculars Podium Display
DISLEGEND15



Rubicon Headlamp Countertop Display
DISRUBICON15

SHOWCARDS & LEAFLETS



Trophy Cam Wireless Showcard
SCBWIRELESS1 (English)
SCBWIRELESS2 (French)
SCBWIRELESS3 (German)
SCBWIRELESS4 (Spanish)
SCBWIRELESS5 (Italian)



Trophy Cam & Equinox Z Showcard with Screen
SCREENBUSH15



2017 Bushnell Golf Leaflet
BROYG171 (English)
BROYG172 (French)
BROYG173 (German)
BROYG174 (Spanish)
BROYG175 (Italian)

Per pack of 25 leaflets



Bushnell Golf Showcard with Screen
SCREENGOLF15

COUNTERMATS & STICKERS



Trophy Xtreme Countermat
TROPHYCOUNTER



Bushnell Stickers
BUSTICKERS

Per pack of 8 stickers

Bushnell® OUTDOOR
PRODUCT GUIDE 2017

Bushnell Outdoor Products Europe
23 bis, rue Edouard Nieuport
92150 Suresnes - France
Tél : + 33 1 41 44 94 80
Fax : + 33 1 41 44 06 09
Email : contact@bushnell-europe.com

Bushnell Performance Optics Italy S.R.L
C.so Roma, 13/Bis/1
10024 Moncalieri
Tel : + 39 011 6618583
Fax : + 39 011 6618768
Email : italia@bushnell-europe.com

Bushnell Performance Optics UK Ltd
(including Ireland)
Unit C83 Barwell Business Park
Leatherhead Road
Chessington, Surrey, KT9 2NY
United Kingdom
Tel + 44 (0) 208 391 4700
Fax + 44 (0) 208 391 4733
Email : sales@bushnell-uk.co.uk

Bushnell Performance Optics South Africa T/A Ultimo
Stonewedge Office Park, Block D, Ground floor
CNR William Nicol Drive & Wedgewood link,
Bryanston
South-Africa
Tel : + 27 11 785 4700
Fax : + 27 11 234 2962
Email : info@ultimo.co.za

Bushnell Performance Optics Germany GmbH
An der Alten Spinnerei 1
83059 Kolbermoor b. Rosenheim
Tel : +49 8031 233 48 0
Fax : +49 8031 233 48 18
Email : infogermany@bushnell-europe.com

Bushnell Outdoor Products Spain
c/ Álava, 60-62 6º 1
Barcelona 08005 - Spain
Tel : + 34 93 486 48 00
Fax : + 34 93 309 29 11
Email : bushnellspain@bushnell-europe.com

VISTA OUTDOOR

www.bushnell.eu
www.bushnell-europe.co.uk

PEFC

100% ECOLOGICAL PAPER-FROM
SUSTAINABLY MANAGED FORESTS
100% CHLORINE FREE (TCF)

© 2017 Vista Outdoor Inc.
®, ™ denote trademarks of Bushnell Outdoor Products.

CTBG171