



PRODUCT CATALOG

Our goal for customers is quality first, delivery on time, price reasonable.
We pursue quality first, delivery on time, price reasonable, excellent quaiy, customer satisfaction.

CONTACT INFORMATION

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XI' AN VISION PRODUCT CATALOG

COMPANY PROFILE

Xi'an Vision Opto-Electronic Co., Ltd. is one of the main optical and electronic industry enterprises in China.

It has been specially engaged in R&D production of medium and high grade optical and electronic items since it has been set up 1993. This company mainly produces products of monocular, binoculars, spotting scope, telescope, and other kinds of optics.

The company has professional technology capability of design, strict technological process, perfect quality control system and well after-sale services. Meanwhile, the company has introduced actively the advanced technology and scientific production and quality management system, passed through the certificates of ISO9001, ISO14000 and ISO18000 continuously.

Till now, our products have been widely sold to Europe, Americas, Japan and other countries and areas, we have set up good relationship with some famous brands and gained good reputation in the industry.

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01 SICONG PIONEER SERIES



▲ 0101, 0102



▲ 0103, 0104



Features

- Extra-large field of view: High-quality, super wide-angle optics, combined with 42 mm lens diameter, ensure clear viewing, even at dusk;
- Apochromatic optical system: Fluoride-containing ED lenses ensure exceptionally true-colour, high-luminosity and high-contrast image reproduction. At the same time, colour fringing at the edge of images is reduced to a minimum. Light transmission of over 90% thanks to fully multi-coated optics;
- Flat Field Vision: High edge sharpness thanks to a smoothed image field;
- High brilliance thanks to phase-corrected BaK-4 prisms featuring dielectric mirror coating;
- Particularly hard-wearing thanks to an impact-resistant magnesium housing;
- Water- and dirt-repellent objective and eyepiece coatings guarantee clear vision at all times;
- Waterproof and nitrogen-filled;
- Spectacle eyepieces also provide those wearing (sun)glasses with an optimum field of view;
- A stable tripod thread ensures steady viewing at all times.

Performance parameters

Model NO.	0101	0102	0103	0104
Product code	8x32	10x32	8x42	10x42
Eye relief (mm)	21	17	21.5	20.5
Close distance (m)	1.8	1.8	2	2
FOV	9°	7.7°	8.5°	7.2°
Net weight (g)	680	680	760	785
LxWxH (mm)	127x121x45	127x121x45	146x130x52	146x130x52

02 SICONG FAIRY SERIES



Features

- Extra- low image aberration, sharp and clear image even at the edge of the field of view, featuring field flattening achieved;
- Smallest size available in high quality pocket series on market: Incredible and marvelous quality performance with 20mm objective lens both for 8x20 and 10x20;
- Folded (width only 55mm, length 90cm) to fit into anyone pocket;
- Light weight of 210g (8x20) 230g (10x20).

Performance parameters

Model NO.	0201	0202
Product code	8x20	10x20
Eye relief (mm)	17	17
Close distance (m)	2.5	2
FOV	7°	5.7°
Net weight (g)	210	230
LxWxH (mm)	90x55x28	90x55x28



Features

- Incredible short body and light weight on the market;
- Fully multi-coated optics and silver-coated prisma greatly increase light transmission for higher image quality in all lighting conditions;
- Maximum exit pupil distance increase viewing comfort, especially for spectacle wearers.



0301, 0302 ▲



▲ 0303, 0304

Performance parameters

Model NO.	0301	0302	0303	0304
Product code	8x25	10x25	8x32	10x32
Eye relief (mm)	15	15	15	15
Close distance (m)	1.2	1.2	1.2	1.2
FOV	7.5°	6°	7.5°	6°
Net weight (g)	373	374	380	390
LxWxH (mm)	109x119x40	109x119x40	109x119x43	109x119x43



0305, 0306 ▲



◀ 0307

0308 ▶

Performance parameters

Model NO.	0305	0306	0307	0308
Product code	8x42	10x42	8x50	10x50
Eye relief (mm)	19	16	21	18
Close distance (m)	1.3	1.3	1	2
FOV	7.5°	6.2°	7°	5.5°
Net weight (g)	685	695	863	695
LxWxH (mm)	135x129x52	135x129x52	133x152x62	138x135x63

Features

- Excellent image quality with edge-to-edge sharpness;
- Long eye relief and lightweight design provide fatigue-free viewing;
- All metal construction provides strength stable and shock resistant durability;
- Large center-focus knob, click-stop diopter adjuster;
- Fully multi-coated optics and silver-coated prisms greatly increase light transmission.



0309, 0310 ▲



▲ 0311, 0312

Performance parameters

Model NO.	0309	0310	0311	0312
Product code	8x32	10x32	8x42	10x42
Eye relief (mm)	17	18	20	17
Close distance (m)	1.5	1.5	2	2
FOV	6.5°	5.5°	7.4°	6.6°
Net weight (g)	350	362	680	684
LxWxH (mm)	108x118x40	108x118x40	133x138x52	133x138x52



0313, 0314 ▲

▼ 0315, 0316



Performance parameters

Model NO.	0313	0314	0315	0316
Product code	8x32 ED	10x32 ED	8x42 ED	10x42 ED
Eye relief (mm)	17	15	19	17
Close distance (m)	1.5	1.5	2	2
FOV	7.8°	6.5°	7.7°	6.4°
Net weight (g)	360	340	702	687
LxWxH (mm)	108x116x41	108x116x41	135x129x53	135x129x53

04 SICONG PRIMA SERIES

Features

- Best brightness: With a lens diameter of 56 mm is ideally suited for hunting;
- Brilliant, true-to-life colour images thanks to phase-corrected Bak-4 prisms and fully multi-coated lenses;
- A design that unites a modern look, graspable shape and also lies well in the hand for prolonged observation. The open bridge makes focusing easy;
- Extremely robust: Extremely robust and shock resistant thanks to the magnesium body;
- Equipped for any weather thanks to a waterproof housing and nitrogen filling that prevents misting of the internal optics if the temperature fluctuates;
- Spectacle eyepieces afford an optimal field of view even when wearing (sun) glasses;
- Stable tripod thread ensures shake-free viewing pleasure at all times.



Performance parameters

Model NO.	0401	0402	0403	0404
Product code	8x56	10x56	12x56	15x56
Eye relief (mm)	24.5	21.5	20	18
Close distance (m)	1.8	1.8	1.8	1.5
FOV	6.8°	5.6°	5°	5.3°
Net weight (g)	908	909	906	936
LxWxH (mm)	141x167x69	141x161x69	141x161x69	141x166x69

05 SICONG CREATIVER SERIES

Features

- Metallic prism coating and fully multi-coated optics for bright and clear images even at the edge of the field;
- Deliver significant resolution for these compact both edge and centre, even FOV 8° for 8x25;
- Lightweight and compact design for easy carrying;
- Wide angle eyepieces for wider observation;
- Alloy body improves durability;
- Fully waterproof and fogproof, nitrogen filled.



◀ 0501, 0502



Performance parameters

Model NO.	0501	0502
Product code	8x25	10x25
Eye relief (mm)	11	11
Close distance (m)	2	2
FOV	8°	6.5°
Net weight (g)	286	286
LxWxH (mm)	116x102x42.5	116x102x42.5



◀ 0503, 0504



Performance parameters

Model NO.	0503	0504
Product code	8x25 ED	10x25 ED
Eye relief (mm)	15	15
Close distance (m)	2	2.5
FOV	8°	6°
Net weight (g)	300	290
LxWxH (mm)	103x115x42	103x115x42

Features

- Ultra-compact roof prism optical design finished in natural rubber armour;
- Nitrogen waterproof construction;
- Wide-field fully multi-coated optical system Lightweight polycarbonate body;
- Long eye relief for spectacle wearers;
- Twist type retractable eyecups;
- Close focus to under 2m.



Performance parameters

Model NO.	0601	0602	0603	0604
Product code	8x42	10x42	12x50	15x50
Eye relief (mm)	20	17	20	17
Close distance (m)	2	2	2	2
FOV	7.5°	6.5°	6.3°	5.3°
Net weight (g)	682	640	788	785
LxWxH (mm)	145x128x52	145x128x52	143x134x58	143x134x58



Features

- All metal construction for maximum durability;
- Complies with the most strict US MIL and CHINA GJB specs imposed as well as for observations in harsh weather and extreme climates;
- Over 93% light transmission, 100% multi-coated optics for sharp bright and clear images;
- Long eye relief 19mm (8x32) , 17mm (10x50) and super wider apparent FOV 8.3° for 8x32.



Performance parameters

Model NO.	0701	0702
Product code	8x32	10x50
Eye relief (mm)	19	17
Close distance (m)	3.5	5
FOV	8.3°	6.5°
Net weight (g)	730	930
LxWxH (mm)	135x168x65	175x180x65

Features

- Over 90% light transmission, 100% multicoated optics for sharp bright and clear images;
- Fully waterproof IPX7 and fogproof, nitrogen filled;
- Long eye relief great for eyeglass wearers;
- Large center focus knob for easy focusing;
- All metal construction for maximum durability;
- Rubber-armoured for shockproof and anti-slip, center focus easily for adjustment;
- Tripod adaptable for long-term observation.



Performance parameters

Model NO.	0801	0802
Product code	7x50	7x50
Eye relief (mm)	20	20
Close distance (m)	7	7
FOV	8°	8°
Net weight (g)	972	933
LxWxH (mm)	175x198x74	175x198x74



Features

- Extra-low image aberration, sharp and clear image even at the edge of the field of view, featuring field flattening achieved;
- Smallest size available in high quality pocket series on market;
- 0.5m close focus ;
- Light weight of 152g (618) 150g (418) ;
- The appearance of color can be customized.



Performance parameters

Model NO.	0901	0902
Product code	4x18	6x18
Eye relief (mm)	21	13
Close distance (m)	0.5	0.5
FOV	10°	9°
Net weight (g)	150	152
LxWxH (mm)	84x112x34	78x112x34

Features

- 42mm large aperture + ultra-wide FOV: sharp, immersive views every time;
- Compact structure, no bulk—fits right in your pocket or backpack;
- Short & portable design: one-handed operation for on-the-go adventures;
- Expansive field of view: track wildlife sports without constant repositioning;
- Small body, big performance—lightweight for hiking, birdwatching & travel;
- 42mm lens delivers bright, high-contrast images even in low light;
- Streamlined build: easy to carry, no hassle for outdoor or casual use.



◀ 1001, 1002

Performance parameters

Model NO.	1001	1002
Product code	8x42 ED	10x42 ED
Eye relief (mm)	19	16.5
Close distance (m)	2	2
FOV	8.2°	7°
Net weight (g)	347.5	347
LxWxH (mm)	47x53x141	47x53x141



◀ 1003, 1004

Performance parameters

Model NO.	1003	1004
Product code	8x42	10x42
Eye relief (mm)	19	16
Close distance (m)	1.5	1.5
FOV	7.5°	6.5°
Net weight (g)	296.6	299.4
LxWxH (mm)	47x53x133	47x53x125

Features

- Ultra-wide FOV super close focus zoom into every exhibit detail without crowding;
- Pocket-sized power 18mm compact monocular with wide view perfect for art galleries, sightseeing & spontaneous outdoor adventures;
- Close-up viewing 18mm mini monocular, ultra-short focus distance—see museum antiques & art like never before;
- 18mm streamlined monocular: wide FOV + portable design for indoor & outdoor fun;
- 18mm tiny monocular with super close focus—catch every detail of your favorite exhibits.



◀ 1005

◀ 1006

Performance parameters

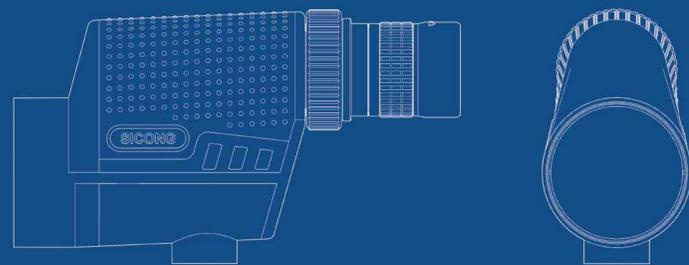
Model NO.	1005	1006
Product code	4 x18	6x18
Eye relief (mm)	20	13
Close distance (m)	0.3	0.3
FOV	9.6°	9.2°
Net weight (g)	80	78
LxWxH (mm)	32x36x69	32x36x67



11 SICONG SPOTTING SCOPE SERIES

Features

- High image quality with variable 3x zoom eyepiece for great viewing range;
- Extra-long dispersion (ED) fluorite glass and premium;
- Fully multi-coated optics, provides minimize chromatic aberration and other forms of distortion resulting in higher resolution and contrast;
- No chromatic aberration or color-fringing even in low-light;
- Sharp bright image even out of the center of the view;
- High light transmission;
- Dual-focus knobs for super sharp focus;
- Adopt fast clip mount and dismount construction in eyepiece.



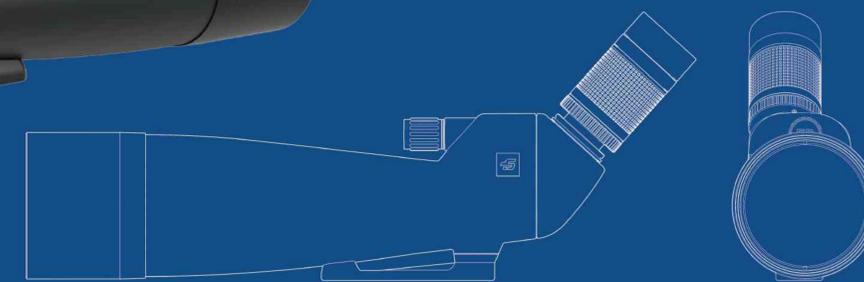
60mm (Model NO.: 1101)

1.3—3.6mm exit pupil;
Fast and precise close range focusing up to 8 metres;
Eyepiece available for 15x—45x, FOV 1.95°—6.3°;
Straight viewing options.

11 SICONG SPOTTING SCOPE SERIES

80mm (Model NO.: 1102)

1.3—4mm exit pupil;
Fast and precise close range focusing up to 5 metres;
Eyepiece available for 20x—60x, FOV 2°—1°;
Eyepiece available for 35x, FOV 2°;
Straight and angled viewing options.



▲ 8-16mm



▲ 8-20mm



▲ 8-24mm

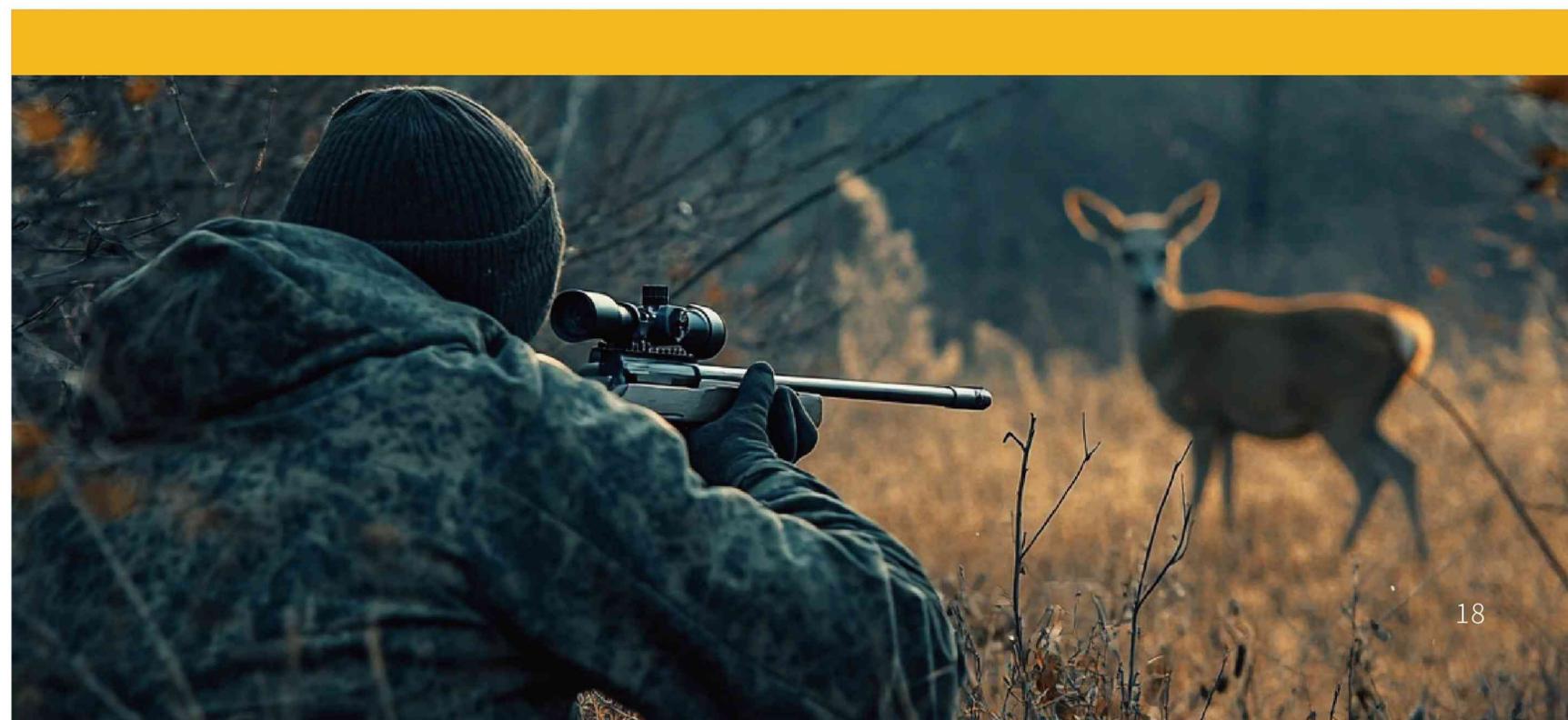
ALL KINDS OF EYEPIECES

	Product code	Bright field	Eye relief
1101	on 8-16mm	60-65	17-19
	on 8-20mm	57-72	17-18
	on 8-24mm	40-60	18

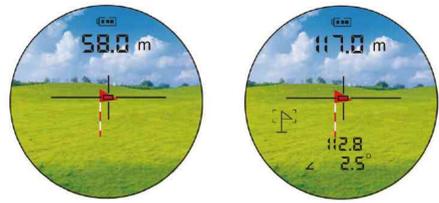


Features

- Premium optical system delivers impressive resolution, edge-to-edge sharpness, greatly reduces chromatic aberration, and guarantees bright, high-contrast images;
- Anti-reflective coatings on all air-to-glass surfaces provide increased light transmission for greater clarity and low-light performance;
- Gas purged + O-ring sealed for fogproof and waterproof reliability in harsh conditions;
- crafted from solid aircraft-grade aluminum for strength & rigidity;
- Anodized finish offers corrosion wear resistance, low-glare matte texture and camouflage;
- Withstands extreme weather, wide temperatures, high impact.



13 SICONG LASER RANGE FINDER



1301 ▶



- 6X Magnification;
- Built-in magnet;
- Yard & Meters;
- Delegate design & Slope Light;
- Flag Lock with Pulse Vibration;
- Slope mode & Tour mode, easy to change.

Performance parameters

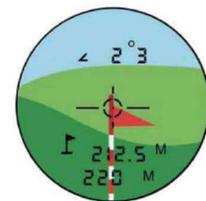
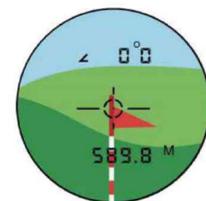
Model NO.	1301		
Product size	95x60x38mm	Product weight	126g
Laser type	905nm	Magnification	6.0X
Measurement Distance Range	5-600m/800m/1000m		
Accuracy	±1m	Battery	700mAh Lithium Battery
Eyepiece Lens	17mm	Objective lens	21mm



SICONG

XI' AN VISION OPTO-ELECTRONIC CO., LTD.

◀ 1302



- Magnetic Cart Mount;
- 6.5X Magnification;
- Yard & Meters;
- Flag Lock with Pulse Vibration;
- Slope mode & Tour mode, easy to change.

Performance parameters

Model NO.	1302		
Product size	99x38x75mm	Product weight	154g
Laser type	905nm	Magnification	6.4X
Measurement Distance Range	5-600m/800m/1000m		
Accuracy	±0.5m	Battery	Lithium Battery
Eyepiece Lens	13.2mm	Objective lens	24mm