

A soldier in camouflage gear and a green cap is aiming a rifle in a forest. The background is blurred, showing other soldiers and trees.

FORESEEN

**CHONGQING FORESEEN OPTICS
INSTRUMENT CO.,LTD**



**Become an excellent supplier,
solution provider, and innovative
optical business partner in the
global optical market**





COMPANY PROFILE

Foreseen Optics began in 1991, when China's military optical enterprises shifted to civilian production, and Japanese factories sought Chinese OEM partners. Foreseen then started OEM manufacturing for hunting optics.

In 2007, Michael returned and observed the trend of industry consolidation in China. Recognizing the challenge for traditional factories to stay competitive in cost and quality, he founded Foreseen Optics to focus on R&D and manufacturing of hunting optics.

Michael integrated resources across China—optical design in Kunming, lens manufacturing in Sichuan, military expertise in Chongqing, LED electronics in Shenzhen, and CNC machining in Nantong—earning ISO9001 certification. This allows Foreseen Optics to deliver highly competitive hunting optics.

To enhance efficiency and better fulfill diverse customer orders, we positioned our riflescope production in Nantong, telescope production in Kunming, and electronics in Dongguan, leveraging China's industrial strengths.





About us



REAL PICTURES

FOR SEEN FOR SHOOT



Shock Testing Machine



Nitrogen Filling Machine



Constant Temperature and
Humidity Test Chamber



Lens Transmission Meter

OUR MISSION

- 1** Exceptional Communication Skills: We deeply understand and experience our customers' real shooting scenarios, optimizing product design and functionality to ensure that every scope perfectly adapts to different hunting environments.
- 2** Quick and Flexible Design Capabilities: We offer a diverse range of design options, providing custom private molds based on different cost requirements, tailoring the most suitable scope solutions for each customer.
- 3** Supply Chain Optimization Capability: We conduct in-depth research on industrial clusters across China, fully leveraging their robust component manufacturing strengths to enhance product cost-effectiveness and quality, delivering exceptional value to our customers.
- 4** Robust Process-Oriented Quality Control: Through strict quality control processes, we ensure that every scope performs optimally in real-world applications, meeting the high standards of our customers.



**IDENTIFY WITH
OUR CUSTOMERS**

ENTERPRISE CERTIFICATION



DIR E C T O R Y

- 01 Laser Rangefinder Riflescope
- 02 Built-in Laser Riflescope
- 04 Zero-Stop Riflescope
- 05 SVD Riflescope
- 06 AR Riflescope/LPVO
- 10 Short Range Riflescope
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Rangefinder



TER-B20
1800M



HOY1042
1800M



HOY-723W

Laser Rangefinder Riflescope



HOY842L
1000M/1500M/1800M



HOY5-25X56
1000M/1500M/1800M

Built-in Laser Riflescope



Cordura Fabric



- Parameters

CODE	MODEL	EXIT PUPIL (mm)	LENGTH (mm)	TUBE DIAMETER (mm)	EYE RELIEF (mm)	FIELD OF VIEW
HUQ440	4X40	10	296	25.4	79	5.2°
HUQ3-9X42	3-9X42	14-4.67	322	25.4	100-81	6.6° -2.1°
HUQ4-12X42	4-12X42	10.5-3.5	337	25.4	75-72	6.1°-1.9°
HUQ4.5-14X50	4.5-14X50	11.11-3.57	372	25.4	74-66	4.1°-1.05°
HUQ3-9X42E	3-9X42E	14-4.67	322	25.4	102-80	6.4°-2.1°
HUQ3-9X42EC	3-9X42EC	14-4.67	322	25.4	102-80	6.4°-2.1°

• Optional

LASER COLORS	COATING
Green Red	Green Blue Purple



Cordura Fabric



• Parameters

CODE	MODEL	EXIT PUPIL (mm)	LENGTH (mm)	TUBE DIAMETER (mm)	EYE RELIEF (mm)	FIELD OF VIEW
HUQ432	4X32	8	145	/	40	6.4°
HUQ342	3X42	10.9	178	25.4	58	7.1°

• Optional

LASER COLORS	COATING
Green	Green
Red	Blue

CODE	MODEL	DOT SIZE	ADJUSTMENT GRADUATION	BRIGHTNESS LEVELS	WEIGHT	FIELD OF VIEW
CHX1226OR	1X22	2-3MOA	1/2MOA	9	408G	/
CHX132TR	1X32	4MOA	1/2MOA	8	408G	/

LASER COLORS	COATING
Green	Green
Red	Blue

Zero-Stop Riflescope



Cordura Fabric



QR Code for zero
Lock Instructions

HUQ3-9X40 AOE
HUQ4-16X50 AOE



AOT4-16X44 FFP
AOT5-25X56 FFP



• Parameters

CODE	MODEL	EXIT PUPIL (mm)	LENGTH (mm)	TUBE DIAMETER (mm)	EYE RELIEF (mm)	FIELD OF VIEW
HUQ3-9X40 AOE	3-9X40 AOE	12.99-4.39	345	25.4	91.5-75	6.59-2.2°
AOT4-16X44 FFP	4-16X44 FFP	11 - 2.75	356	30	105-100	4.7°-1.2°
HUQ4-16X50 AOE	4-16X50 AOE	10.94-3.28	385	25.4	73-63.5	3.9-1.2°
AOT5-25X56 FFP	5-25X56 FFP	7-2	347	34	96-95	4.4°-0.88°

• Optional



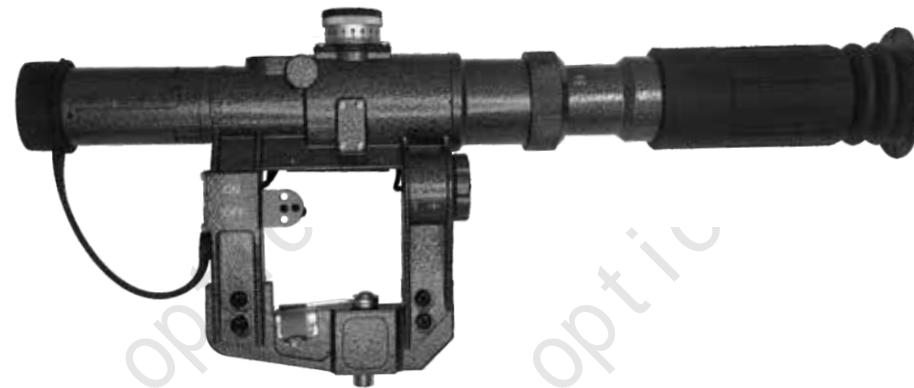
FOCAL PLANE	RETICLE	ADJUSTMENT GRADUATION	COATING
FFP	Wire reticle	1/2MOA	Green
SFP	Etched Reticle		Blue

Purple

SVD Riflescope



Cordura Fabric



• Parameters



CODE	MODEL	EXIT PUPIL (mm)	LENGTH (mm)	Adjustment Graduation	EYE RELIEF (mm)	FIELD OF VIEW
ZYA1X30TR	1X30	/	155	1MOA	/	41.3°
ZYA3-9X24 FFP	3-9X24	8-2.7	279.4	0.75MOA	80	27°-9°
ZYA4X24 FFP	4X24	6	259	0.75MOA	80	12°
ZYA4X26 SFP/FFP	4X26	6	259	0.75MOA	80	12°
ZYA6X42 FFP	6X42	7	279.4	0.75MOA	80	10.8°

AR Riflescope



Cordura Fabric



- Parameters

CODE	MODEL	EXIT PUPIL (mm)	LENGTH (mm)	TUBE DIAMETER (mm)	EYE RELIEF (mm)	FIELD OF VIEW
HUQ1.25-4.5X26E SFP	1.25-4.5X26E	20.8-7.04	265	30	82-78	14.2° -5.2°
HUQ1.5-6X42E	1.5-6X42E	28-6.9	320	30	80-75	6.5°-2.2°

- Optional

RETICLE	ADJUSTMENT GRADUATION	COATING	TURRET	FOCAL PLANE
Wire reticle Etched Reticle	1/2MOA 1/4MOA 1/8MOA	Green Blue Purple	Coin-slot Turret Target Turret Locking Turret Tool-Free Turret	FFP SFP



Cordura Fabric



• Parameters

CODE	MODEL	EXIT PUPIL (mm)	LENGTH (mm)	TUBE DIAMETER (mm)	EYE RELIEF (mm)	FIELD OF VIEW
TEF2-8X20 SFP	2-8X20	10-2.5	185	25.4	89-76	3.8°-1.8°
TEF3X28IR SFP	3X28IR	9.3	128	25.4	89-76	8.8°

• Optional

RETICLE	ADJUSTMENT GRADUATION	COATING	TURRET	FOCAL PLANE
Wire reticle Etched Reticle	1/2MOA 1/4MOA 1/8MOA	Green Blue Purple	Coin-slot Turret Target Turret Locking Turret Tool-Free Turret	FFP SFP



Cordura Fabric



• Parameters

CODE	MODEL	EXIT PUPIL (mm)	LENGTH (mm)	TUBE DIAMETER (mm)	EYE RELIEF (mm)	FIELD OF VIEW
ZHY1-4X24 SFP	1-4X24	20-5.8	249	30	91-89	9.15°-2.3°
HUQ1-4X28E SFP	1-4X28	25.23 -7.53	253	30	154.5-88.5	12° -4.6°
WUX1-6X24 SFP	1-6X24	11-4	260	30	105-90	21° -3°
CHX1.2-6X24IR SFP	1.2-6X24	20-4	220	30	105-90	4.22°-1.1°

• Optional

RETICLE	ADJUSTMENT GRADUATION	COATING	TURRET	FOCAL PLANE
Wire reticle Etched Reticle	1/2MOA 1/4MOA 1/8MOA	Green Blue Purple	Coin-slot Turret Target Turret Locking Turret Tool-Free Turret	FFP SFP





Cordura Fabric



• Parameters

CODE	MODEL	EXIT PUPIL (mm)	LENGTH (mm)	TUBE DIAMETER (mm)	EYE RELIEF (mm)	FIELD OF VIEW
CHX1-8X24IR SFP	1-8X24	24-3	263	30	108-105	7° -2.1°
XIF1-10X24 FFP	1-10X24	24-2.4	245	30	94-89	22.84°-2.2°
CHX1-12X24IR SFP	1-12X24	24-2.5	292	30	127-125	20.8°-1.72°

• Optional



RETICLE	ADJUSTMENT GRADUATION	COATING	TURRET	FOCAL PLANE
Wire reticle Etched Reticle	1/2MOA 1/4MOA 1/8MOA	Green Blue Purple	Coin-slot Turret Target Turret Locking Turret Tool-Free Turret	FFP SFP

Short Range Riflescope



Cordura Fabric



- Parameters

CODE	MODEL	EXIT PUPIL (mm)	LENGTH (mm)	TUBE DIAMETER (mm)	EYE RELIEF (mm)	FIELD OF VIEW
CHX1.5-4X30BE	1.5-4X30	20-7.5	255	30	90-80	6.38°-2.36°
SHM1.5-5x32	1.5-5x32	21.3-6.4	209	30	96-85	16.16°-4.92°
CHX1.5-5X40BE	1.5-5X40	26.6-8	253	30	90-80	4.75°-1.83°
TEF2-6X32AOEG	2-6X32	16-5.33	233	25.4	89-76	6.4°-2.4°
TEF3-9X32AOEG	3-9X32AOEG	10.6-3.55	205	25.4	89-76	5.38°
TEF3-9X40AOEG	3-9X40AOEG	13.3-4.44	325	25.4	89-76	5.8°-2°
TEF4-16X40AOEG	4-16X40AOEG	10-2.5	370	25.4	89-76	4.3°-1.13°
TEF4-16X50AOEG	4-16X50AOEG	12.5-3.12	375	25.4	89-76	5.6°-1.37°
TEF6-24X50AOEG	6-24X50AOEG	8.3-2.08	366	25.4	89-76	3.2°-1.01°

- Optional

RETICLE	ADJUSTMENT GRADUATION	COATING	TURRET	FOCAL PLANE
Wire reticle	1/2MOA	Green	Coin-slot Turret	FFP
	1/4MOA	Blue	Target Turret	
	1/8MOA	Purple	Locking Turret	
			Tool-Free Turret	



Cordura Fabric



• Parameters

CODE	MODEL	EXIT PUPIL (mm)	LENGTH (mm)	TUBE DIAMETER (mm)	EYE RELIEF (mm)	FIELD OF VIEW
CHX415	4X15	3.75	267	19	90-80	3.4°
CHX420	4X20	5	268	19	90-80	3.4°
CHX428	4X28	7	268	19	90-80	/
SHM432	4x32	8	213	25.4	130	6.06°

• Optional

RETICLE	ADJUSTMENT GRADUATION	COATING	TURRET	FOCAL PLANE
Wire reticle Etched Reticle	1/2MOA 1/4MOA 1/8MOA	Green Blue Purple	Coin-slot Turret Target Turret Locking Turret Tool-Free Turret	FFP SFP

SHM1-4x241	1-4x24	24-6	237	25.4	140	23.93°-6.06°
HUQ1-4X28E	1-4x28	25.23-7.53	253	30	154.5-88.5	12°-4.6°

Wire reticle Etched Reticle	1/2MOA 1/4MOA 1/8MOA	Green Blue Purple	Coin-slot Turret Target Turret Locking Turret Tool-Free Turret	FFP SFP
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Long Range Riflescope



Cordura Fabric



• Parameters

CODE	MODEL	EXIT PUPIL (mm)	LENGTH (mm)	TUBE DIAMETER (mm)	EYE RELIEF (mm)	FIELD OF VIEW
SHM3-9x32	3-9x32	10.6-3.55	297	25.4	85-69	7.6°-3°
CHX3-9X40EG	3-9X40	13.3-4.44	312	25.4	100-75	2.89°-1.25°
SHM3-9x50	3-9X50	15-5.56	333	30	85-80	6.6°-2.4°
TEF4-12X50EGC	4-12X50	12.5-4.16	327	25.4	89-76	6.4°-2.4°
SHM6-24x50	6-24x50	8.3-2.08	382	25.4	100-85	2.9°-1.1°

• Optional



FOCAL PLANE	RETICLE	COATING	TURRET	FOCAL PLANE
Wire reticle Etched Reticle	1/2MOA 1/4MOA 1/8MOA	Green Blue Purple	Coin-slot Turret Target Turret Locking Turret Tool-Free Turret	FFP SFP



Cordura Fabric



• Parameters

CODE	MODEL	EXIT PUPIL (mm)	LENGTH (mm)	TUBE DIAMETER (mm)	EYE RELIEF (mm)	FIELD OF VIEW
CHX4-16x44 AOEYS Locking Turret	4-16x44AOEYS Locking Turret	11-2.75	364	25.5	100-80	28.28°-10.5°
CHX4-16x44 AOEYS Side Turret	4-16x44AOEYS Side Turret					

• Optional

FOCAL PLANE	RETICLE	COATING	TURRET	FOCAL PLANE
Wire reticle Etched Reticle	1/2MOA 1/4MOA 1/8MOA	Green Blue Purple	Coin-slot Turret Target Turret Locking Turret Tool-Free Turret	FFP SFP



Cordura Fabric



• Parameters

CODE	MODEL	EXIT PUPIL (mm)	LENGTH (mm)	TUBE DIAMETER (mm)	EYE RELIEF (mm)	FIELD OF VIEW
ZHY1-6X24 SFP	1-6X24SFP	8-3.5	268	30	91-89	10.97°-1.95°
ZHY1-6X24 FFP	1-6X24FFP	8-3.5	268	30	91-89	10.97°-1.95°
ZHY4-16X50 FFP	4-16X50FFP	11-2.75	361	30	91-89	28.8°-7.2°
ZHY4.5-18X44 FFP	4.5-18X44FFP	11-2.97	386.08	30	90-89	27.2°-7.5°
ZHY6-24X50 SFP	6-24X50SFP	8.33-2.08	362	30	91-89	19.7°-4.87°
ZHY6-24X50 FFP	6-24X50FFP	8.33-2.08	362	30	91-89	19.7°-4.87°
ZHY5-25X56 FFP	5-25X56FFP	11.2-2.24	373.38	30	92-95	24°-5.2°

• Optional

RETICLE	ADJUSTMENT GRADUATION	COATING	TURRET	FOCAL PLANE
Wire reticle Etched Reticle	1/2MOA	Green	Coin-slot Turret	FFP SFP
	1/4MOA	Blue	Target Turret	
	1/8MOA	Purple	Locking Turret	
			Tool-Free Turret	



Cordura Fabric



• Parameters

CODE	MODEL	EXIT PUPIL (mm)	LENGTH (mm)	TUBE DIAMETER (mm)	EYE RELIEF (mm)	FIELD OF VIEW
HUQ3-9X32	3-9X32	10.67-3.26	310	25.4	85-70	7.6°-3°
HUQ3-9X40	3-9X40	13.3-4.44	310	25.4	85-70	7°-3°
HUQ3-9X50	3-9X50	16.6-5.55	315	25.4	85-70	6.6°-2.6°
HUQ3-9X56	3-9X56	18.6-6.22	18.67-6.22	25.4	85-70	7°-2.4°
HUQ432	4X32	8	300	25.4	80	5.8°
SHM4-16X40 AOEG	4-16X40AOEG	10-2.5	345	25.4	85-75	3.8°-1.1°
SHM6-24x50 AOEG	6-24x50AOEG	8.3-2.08	382	25.4	100-85	2.9°-0.8°
HUQ856	8X56	7	335	25.4	70	2.8°

• Optional

RETICLE	ADJUSTMENT GRADUATION	COATING	TURRET	FOCAL PLANE
Wire reticle Etched Reticle	1/2MOA	Green	Coin-slot Turret	FFP SFP
	1/4MOA	Blue	Target Turret	
	1/8MOA	Purple	Locking Turret	
			Tool-Free Turret	



Cordura Fabric



• Parameters

CODE	MODEL	EXIT PUPIL (mm)	LENGTH (mm)	TUBE DIAMETER (mm)	EYE RELIEF (mm)	FIELD OF VIEW
XIF1.5-12X56IR	1.5-12X56	37.3-4.66	352	30	88.9	7.59°-2.1°
XIF2-12X50	2-12X50	25-4.16	350	30	88.9	7.59°-2.1°
AOT3-12X44 SFIR	3-12×44	14.6-3.66	332	35	105-100	7°-1.75°
AOT844	8×44	4.4	330	35	100	2.2°
AOT1044	10×44	4.4	330	35	100	2.2°

• Optional



RETICLE	ADJUSTMENT GRADUATION	COATING	TURRET	FOCAL PLANE
Wire reticle Etched Reticle	1/2MOA	Green	Coin-slot Turret	FFP SFP
	1/4MOA	Blue	Target Turret	
	1/8MOA	Purple	Locking Turret	
			Tool-Free Turret	



Cordura Fabric



• Parameters

CODE	MODEL	EXIT PUPIL (mm)	LENGTH (mm)	TUBE DIAMETER (mm)	EYE RELIEF (mm)	FIELD OF VIEW
XIF2.5-15X50	2.5-15X50	20-3.33	355	30	101.6	8.57°-1.37°
XIF3-18X50	3-18X50	11.8-3	373	30	101.6	6.65°-1.16°
TEF5-25X50 FFP	5-25X50	10-2	370	30	95-81	4.4°-0.88°
XIF5-30X56	5-30X56	11.2-1.86	380	30	101.6	3.99°-0.57°

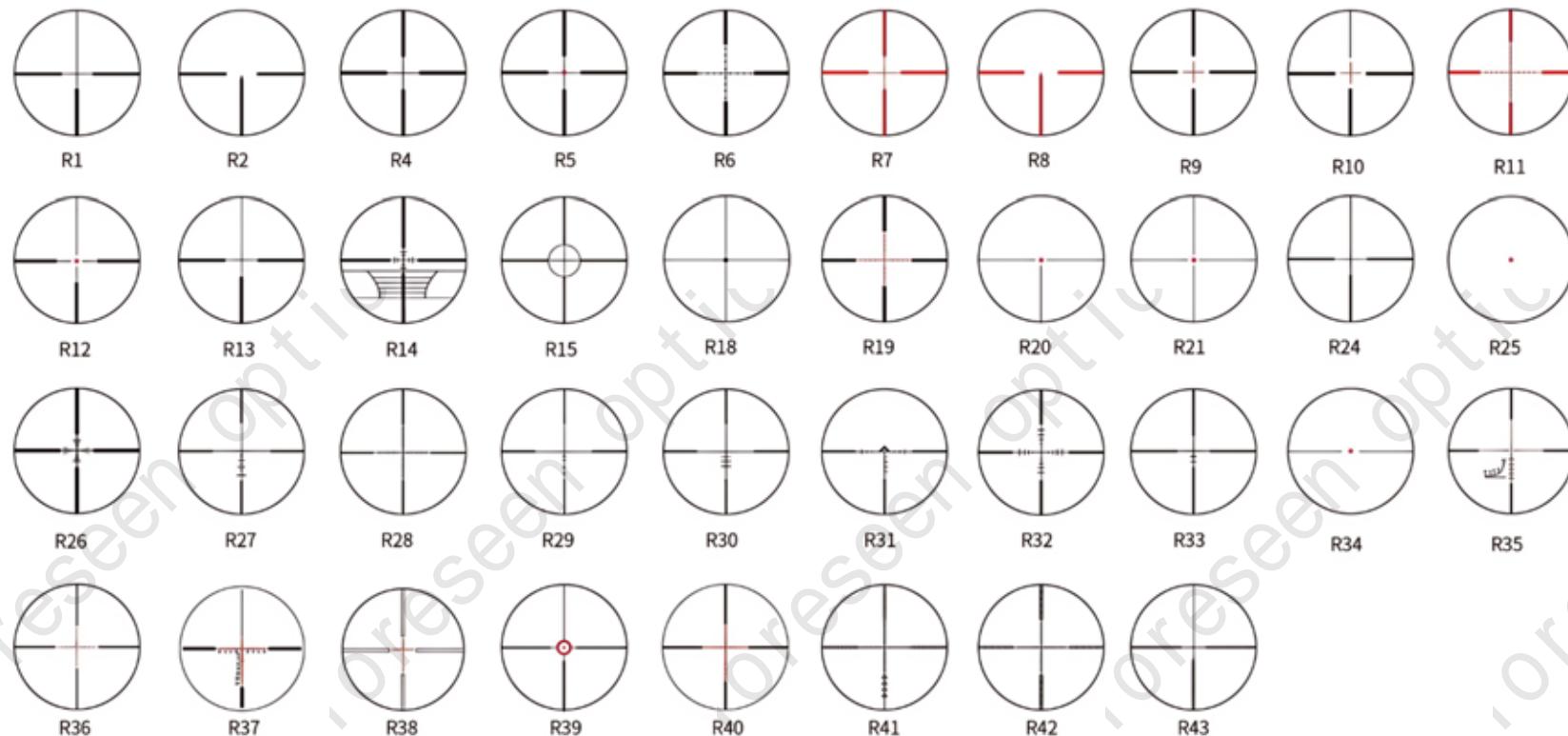
• Optional

RETICLE	ADJUSTMENT GRADUATION	COATING	TURRET	FOCAL PLANE
Wire reticle Etched Reticle	1/2MOA	Green	Coin-slot Turret	FFP SFP
	1/4MOA	Blue	Target Turret	
	1/8MOA	Purple	Locking Turret	
			Tool-Free Turret	

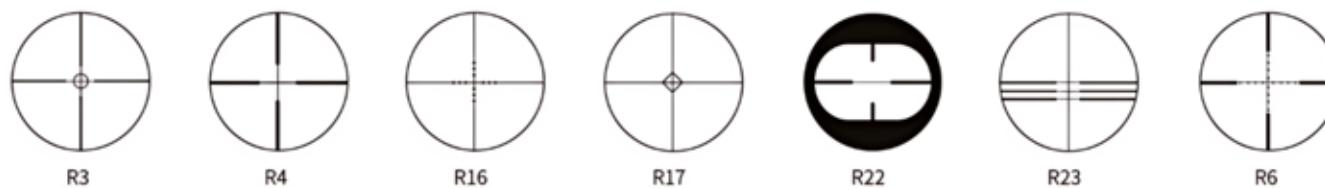


Reticle Options

30mm or 25.4mm



19mm



Prism Scopes



Cordura Fabric



- Parameters

CODE	MODEL	EXIT PUPIL (mm)	EYE RELIEF (mm)	FIELD OF VIEW	ADJUSTMENT GRADUATION	COATING
TEF3.5x30	3.5X30	8.57	89-76	36.6	1/4MOA	Green
CHX4322	4X32	8	89-76	36.6	1/2MOA	Green
ZHX432B	4X32	8	88.9	36.6	1/2MOA	Blue

Tube Red Dot Sights



Cordura Fabric



• Parameters

CODE	MODEL	DOT SIZE	ADJUSTMENT GRADUATION	BRIGHTNESS LEVELS	COATING	WEIGHT(G)
CHX120TR	1X20	2MOA	1/2MOA	11	Red	300G
HUQ122TR	1X22	2MOA	1/2MOA	10	Multiple Coatings	168.8G
HUQ128TR	1X28	2MOA	1/2MOA	11	Multiple Coatings	200G
CHX130TR	1X30	4-3MOA	1/2 MOA	/	Blue	308G
ZHX145TR	1X45	5MOA	3/4MOA	8	Blue	280G

Reflex Red Dot Sights

• Parameters

CODE	MODEL	DOT SIZE	ADJUSTMENT GRADUATION	BRIGHTNESS LEVELS	WEIGHT(G)
HUQ120OR	1X20	2MOA	1MOA	6	74G
CHX1223OR	1X22	3MOA	1/2 MOA	1	240G
HUQ124TR	1X24	2MOA	1/2 MOA	10	298G
ZHX125OR	1X25	4MOA	1/2 MOA	Auto-brightness	235G
ZHX138OR	1X38	4MOA	1/2 MOA	Auto-brightness	325G

CODE	MODEL	DOT SIZE	ADJUSTMENT GRADUATION	BRIGHTNESS LEVELS	WEIGHT(G)
CHX122OR	1X22	Adjustable	1/2 MOA	5	210G
CHX1331OR	1X33	2MOA	1/2 MOA	12	72g



Sights Magnifier



Cordura Fabric



• Parameters

CODE	MODEL	LENGTH(mm)	TUBE DIAMETER(mm)	COATING	WEIGHT(G)
CHX1-3X30	1-3X30	106X66X66	/	Blue	372G
CHX3301	3X30	119	34	Blue	418G
5X	5X	100	/	Blue	350G

Thermal Imager Riflescope



HDN-CE19
256X192



HDN325
256X192

Digital Riflescope



HAJ-LG64
8x



TERN-PQ1W



HAJ-NV6182A
8x



CYF-F+



FUS-M50L
100M

Mount And Rings



XSA01



XSA02



XSA03



XSA04



HHA01



HHA02



HHA03



XSA05



XSA06



HHB01



HHB02



XSB01



XSB02



XSB03



XSC01



XSC02



XSC03



HHC01



HHC02



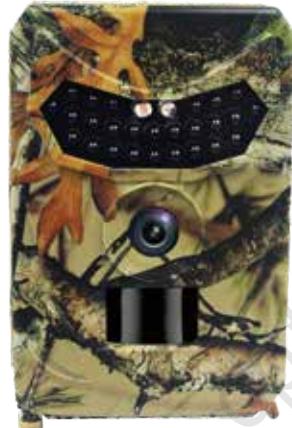
HHC03



HHC04



Trail Cameras



PR100A



PR2000



PR700



PR701-4K



RS20



PR801W



HC-600PRO



MINI 900PRO



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