

2025 NEW

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CS501 | FIRST FOCAL PLANE TACTICAL RIFLESCOPES

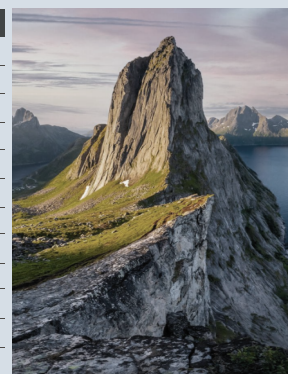


CS501-52550FFP



CS501-1824FFP

Model	CS501-1624FFP	CS501-1824FFP	CS501-11024FFP	CS501-52550FFP	CS501-42050FFP
Magnification	1X-6X	1X-8X	1X-10X	5X-25X	4X-20X
Objective Diameter	24mm	24mm	24mm	50mm	50mm
Field View(FT@/100YD)	19.2°—3.12°	22°—2.75°	22°—2.2°	4.4°—0.8°	5.5°—1.1°
Exit Pupil Diameter	15-4mm	10-3mm	10-2.4mm	10-2mm	12.5-2.5mm
Eye Relief	95-90mm	100-90mm	90mm	93-85mm	93-85mm
Fully Multi Coated	YES	YES	YES	YES	YES
Tube Diameter	30mm	30mm	34mm	30mm	30mm
Diopter Compensation	-4+2	-4+2	-4+2.5	-4.5+2.5	-4.5+2.5
Reticle Color	Red	Red	Red	Red	Red
Click Value	1/2"	1/4"	1/10"	1/4"	1/4"
Length	260mm	260mm	265mm	345mm	325mm
Weight	540g	540g	560g	750g	740g



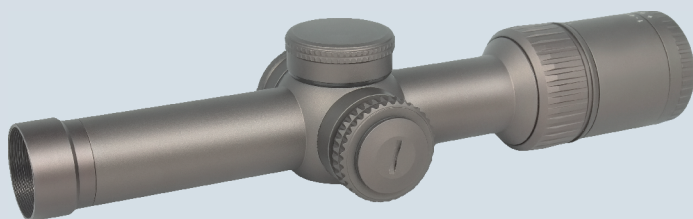
SUNSCOPE OPTICS LIMITED

UNIT 1909-1910,SOUTH TOWER,371-375 HUANSHI DONG ROAD,GUANGZHOU 510095,CHINA TEL: +86 20 3761 5319 3761 5320 FAX: +86 20 3761 5316
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TACTICAL RIFLESCOPES



CS504-1424F



CS503-41644FFP
COMPACT FIRST FOCAL PLANE



Model	CS504-1424F	CS503-41644FFP	CS503-31244FFP
Magnification	1X-4X	4X-16X	3X-12X
Objective Diameter	24mm	44mm	44mm
Ocular Lens Diameter	37mm	36mm	36mm
Field View(FT@/100YD)	19° —6.3°	5.17° —1.27°	7° —1.67°
Exit Pupil Diameter	17.8-5.6mm	10.95mm-2.9mm	14mm-3.5mm
Eye Relief	110-85mm	79mm-90.5mm	86mm-91.5mm
Fully Multi Coated	YES	YES	YES
Parallax	100Y	100Y	100Y
Water Proof	YES	YES	YES
Tube Diameter	30mm	30mm	30mm
Ocular Cell Diameter	44mm	45mm	45mm
Diopter Compensation	-1.2° — ± 1.5°	± 2.0 SD	± 2 SD
Windage Adjustment Range	±30MOA	± 45MOA	± 45MOA
Elevation Adjustment Range	±30MOA	±45MOA	±45MOA
Click Value	1/2MOA	1/4MOA or 0.1 Mils	1/4MOA or 0.1 Mils
Length	273mm	290	250
Weight	580g	650g	630g

Model	CS505-41240RF	CS505-41644RF
Magnification	4X-12X	4X-16X
Objective Diameter	40mm	44mm
Field View(FT@/100YD)	5.67°—1.83°	5.2°—1.5°
Exit Pupil Diameter	10-2.5mm	11-2.75mm
Eye Relief	82-68mm	90-80mm
Fully Multi Coated	YES	YES
Parallax Adjustment	Rear focus	Rear focus
Parallax Setting	100Yds	100Yds
Tube Diameter	30mm	30mm
Coating Type	Green	Green
Diopter Compensation	-2.5°-+2.5°	-2.5°-+2.5°
Windage Adjustment Range	±28MOA	±30MOA
Elevation Adjustment Range	±28MOA	±30MOA
Click Value	1/4°	1/4°
Length	320mm	350mm
Weight	610g	594g

INNOVATIVE REAR FOCUSING RING FOR
FASTER AND MORE PRECISE FOCUS



CS505-41240RF

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TACTICAL RIFLESCOPES

ETCHED OR FIBER ILLUMINATED RETICLE



CS404-31244AOF



CS404-1624F

Model	CS404-1624F	CS404-31244AOF
Magnification	1-6X	3-12X
Objective size (mm)	24	44
Exit pupil (mm)	15-4	14.6-3.7
Eye Relief (mm)	95-110	95-110
Field of View(FT @ 100YDS)	15.8-90	8.4-23.7
Diopter adjustment range	+/-2	+/-2
Windage adjustment range	≥±30MOA	≥±20MOA
Elevation adjustment range	≥±30MOA	≥±20MOA
Click value	1/2MOA	1/4 MOA
Reticle	Fiber illuminated wire reticle	Fiber illuminated wire reticle
Tube size	30mm	25.4mm
Tube Construction (one or two piece)	One-Piece	One-Piece
Length (mm)	270	354



CS405-11024E

Model	CS405-11024E / CS405-11024F
Magnification	1-10X
Objective size (mm)	24
Eye Relief (in)	3.46-3.54
Field of View(FT @ 100YDS)	115.6-11.5
Diopter adjustment range	-2.5 to +1.5
Windage adjustment range	>±50MOA
Elevation adjustment range	>±50MOA
Click value	1/4 MOA or 0.1Mil
Reticle	Etched / Fiber illuminated wire reticle
Tube size	30mm
Tube Construction (one or two piece)	One-Piece
Impact Resistance	1000g
Length (in)	10.91
Weight(OZ)	20.36

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THERMAL SCOPE

- Picture in picture
- White heat, black heat
- Image correction: manual, automatic
- Digital Zoom: 1x, 2x, 4x
- Photograph and video
- Multi pattern & color reticle
- Gun calibration
- Recoil recording



CTS-CH2450F3
CTS-CH2450F6



CTS-CH2435F3
CTS-CH2435F6

Model		CTS-CH2435F3	CTS-CH2450F3	CTS-CH2435F6	CTS-CH2450F6
Sensor	Resolution	384×288		640x512	
	Pixel Size	12μm			
	NETD	≤40MK			
	Frequency	50HZ			
Optics	Focal Length	35mm	50mm	35mm	50mm
	F-stop	F1.0			
	Field of View	7.5°x5.6°	5.2°x3.9°	12.5°x10°	8.7°x7°
	Optics Magnification	2.7X	3.9X	1.6X	2.3X
	Eyerelief	≥60mm			
	Exit Pupil	≥5mm			
	Diopter Rang	-5 ~ +5			
Display	Type	OLED			
	Resolution	1024×768			
Power Supply	Battery	18650 x 2 built-in, CR123A x 1 Replaceable			
	External Power	5V/2A			
	Life time	>10h			
	Protection	Reversed Connection & Overvoltage			
Features	Interface	Type-C			
	Wifi	Yes			
	Bluetooth	4.0			
	Button	3x Pres			
	Accelerometer	Built-in			
	Audio	Waterproof Mic			
Environment test	Storage Temp	-20°C ~ +70°C			
	Work Temp	-20°C ~ +55°C			
	Waterproof	IP67			
	Shockproof	1000 rounds @ 1000g			
	Shift after recoil	≤0.5mil			
	W/Eadjustment range:	>15 mil			
	Length	<430mm			
	Weight:	<1100g			

Model	CTS-CH2419AF2	CTS-CH2425FF2
Focal Length	19mm	25mm
Sensor	Resolution	256×192
	Pixel Size	12μm
Optics	F-stop	F1.0
	Field of View	9.2°×6.9°
	Eyerelief	35mm
	Exit Pupil	6mm
	Focus Range	10m ~ ∞
	Diopter Rang	-4SD ~ +4SD
		-4SD ~ +4SD
Display	Type	OLED
	Resolution	1024×768
Power Supply	Battery	18650 x 1 replaceable
	Life time	>4h
	Reversed Connection Protection	Yes
	Overvoltage Protection	Yes
Features	Interface	Type-C
	Wifi	Yes
	Work Temp	-20°C ~ +50°C
	Waterproof	IP67
	Dimension	117×76 × 61 mm
		128x67x44 mm
	Weight	300g

- Used as monocular or Riflescope
- Wifi, Built-in Gyroscope, Angular sensor
- PIP, Digital Zoom, Video, Photograph



CTS-CH2425FF2

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DOT SIGHTS



CD-SX28MD
CD-SX28MG



CD-DST22

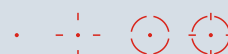


CD-S047S

Model	CD-SX28MD CD-SX28MG	CD-DST22	CD-S047S
Magnification	1X	1X	1X
Lens Size	28x19 mm	19.5x15 mm	φ20 mm
Lens Coating	Multi-coated	Multi-coated	Multi-coated
Click Value	1moa/click	1moa/click	1moa/click
Adjustment Range	≥45moa	≥45moa	≥45moa
Parallax	≤2moa	≤2moa	≤2moa
Parallax Distance	50 m	50 m	50 m
Reticle	Multi-Reticle	3moa Dot	3moa Dot
Battery	CR2032	CR1632	CR2032
Brightness	0 ~11	0 ~11	9 daytime / 2 Night Vision / Solar
Sleep Mode	3 min	10 min	10 min
Reticle Color	Red /Green	Green	RED
Housing Material	Aluminium 7075	Aluminium 7075	Aluminium 6061-T6
Finish	Matt	Anodized	Anodized
Color	Black	Black	Black
Length	45.2 mm	40.8 mm	47mm
Width	31.5 mm	29 mm	34.3mm
Height	28.5 mm	22.8 mm	47.6mm
Mount	MIL-STD-1913,Weaver	MIL-STD-1913,Weaver	MIL-STD-1913,Weaver
Shockproof	1500 G/s	1000 G/s	1000 G/s
WaterProof	IPX7	IPX7	IPX7



CD-SYM25MR



Model	CD-SYM25MR
Magnification	1X
Window Lens Size	25mm
Windage adjustment range	±30MOA
Elevation adjustment range	±30MOA
Turret adjustment type (tool/finger)	Tool
Spot color	Red
Illuminated reticle levels	8 (1 night vision)
Battery type	CR2032
Tube material (aluminum/titanium/plastic)	Aluminum
Shock proof, Rain Proof and Fog Proof	yes
Color	Black
length	93mm
Battery life	20000h



CD-SYZ30MR



Model	CD-SYZ30MR
Magnification	1X
Window Lens Size	28mm
Windage adjustment range	±30MOA
Elevation adjustment range	±30MOA
Turret adjustment type (tool/finger)	Tool
Spot color	Red
Illuminated reticle levels	88 (1 night vision)
Battery type	CR2032
Tube material (aluminum/titanium/plastic)	Aluminum
Shock proof, Rain Proof and Fog Proof	yes
Color	Black
Center height	38.5mm
length	70mm
Weight	170g
Battery life	20000h

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PRISM SCOPES



CS-PS002



CPS501-432

Model	CS-PS002	CPS501-432
Magnification	1X	4X
Lens Size	φ22 mm	φ32 mm
Lens Coating	Multi-coated	Multi-coated
Click Value	0.5moa/click	0.5moa/click
Adjustment Range	≥45moa	≥45moa
Battery	CR2032	CR2032
Brightness	0 ~11	0 ~11
Sleep Mode	3 min	
Retic le Color	RED	RED
Housing Material	Aluminium 6061-T6	Aluminium 6061-T6
Finish	Matt	Anodized
Color	Black	Black
Length	60.5 mm	120 mm
Width	52.5 mm	50.5 mm
Height	66.7 mm	74 mm
Mount	Quick Base	MIL-STD-1913,Weaver
Shockproof	800 G/s	800 G/s
WaterProof	IPX7	IPX7

MAGNIFIERS



CTM-MG002

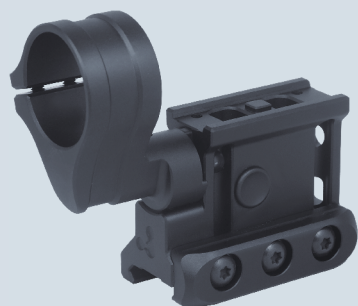
Model	CTM-MG002
Magnification	3X
Lens Size	φ11 mm
Lens Coating	Multi-coated
Adjustment Range	≥45moa
Housing Material	Aluminium 6061-T6
Finish	Anodized
Color	Black
Length	73mm
Width	42mm
Height	63mm
Mount	Quick Base
Shockproof	800G/S
WaterProof	IPX7



CTM-N326SU

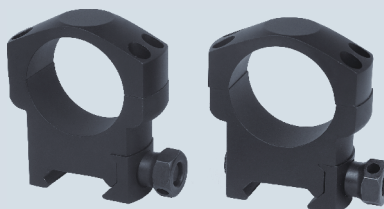
Model	CTM-N326SU
Magnification	3x
Field of View FOV (ft@100yds)	48.3
Center height (mm)	38.5
Length (mm)	82.5
Weight(g)	295
Objective Lens Diameter	25mm
Ocular Lens Diameter	28mm
Eye Relief (mm)	75mm
Exit Pupil	8.3mm
Lens Coating	Fully multi coated
Ocular Focus (Y / N)	YES

SPORT MOUNTS


CM33-FTS005
FLIP TO SIDE MOUNT

30mm Ring
 2.5" Height
 Perfect for magnifiers with 1X sights

SPORT RINGS


CR33-18W30M

Ring Dia.:30mm
 Center Height: 1"


CBP-M-LOK

Separate legs for hand guard
 Extending range: 6-10"