



CATALOG - HUNTING & OUTDOOR



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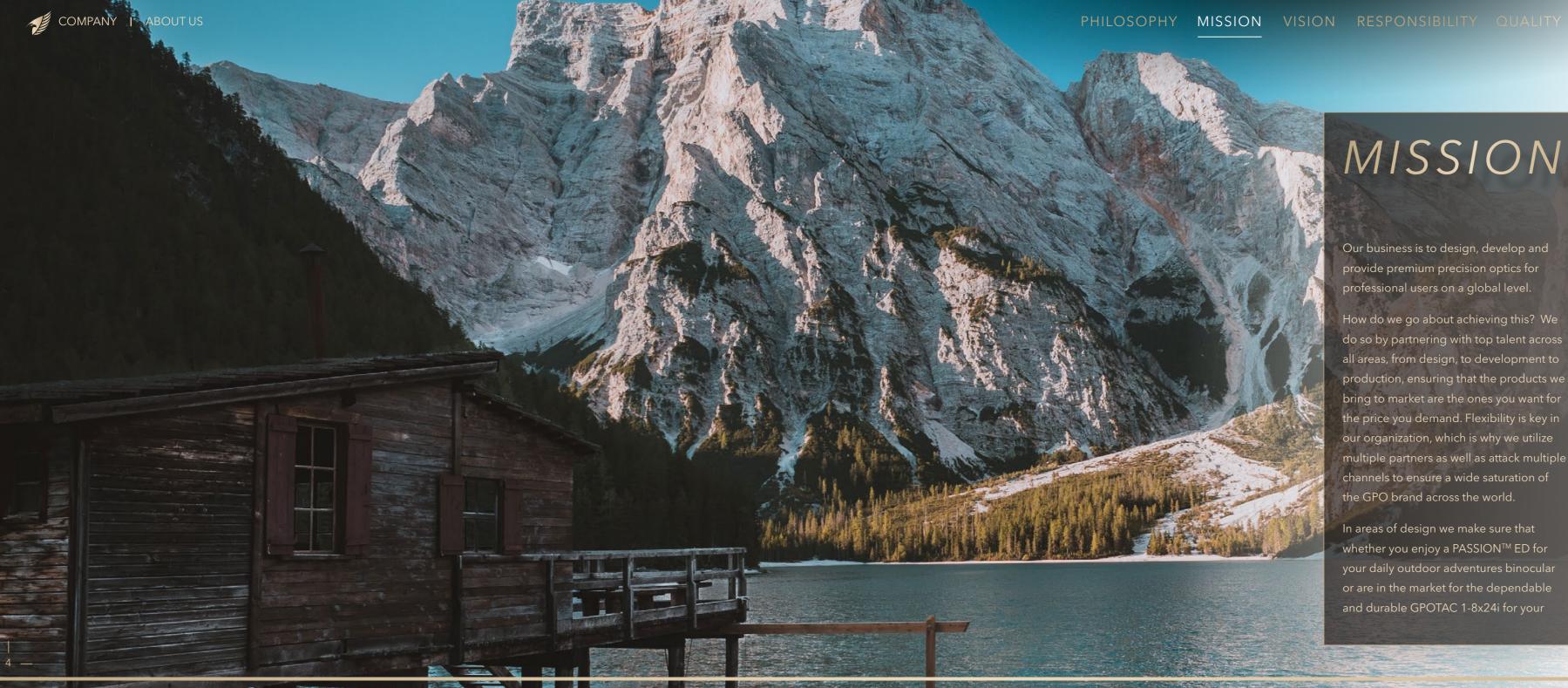
German Precision Optics (GPO) was how big brands increase profitability higher-quality products with better engineering, and quality management is

The target of GPO is to apply a lean and

Our small, dynamic team is supported on a global scale by some of the best optical and mechanical engineers, designers, developers and marketing plus electronic

being recognized for its outstanding

With some of the best styled, performing today we invite you to explore GPO and PASSION™.



MISSION

Our business is to design, develop and provide premium precision optics for professional users on a global level.

How do we go about achieving this? We do so by partnering with top talent across all areas, from design, to development to production, ensuring that the products we bring to market are the ones you want for the price you demand. Flexibility is key in our organization, which is why we utilize multiple partners as well as attack multiple channels to ensure a wide saturation of the GPO brand across the world.

In areas of design we make sure that whether you enjoy a PASSION™ ED for your daily outdoor adventures binocular or are in the market for the dependable and durable GPOTAC 1-8x24i for your

are designed to meet your needs. development of our products meet or exceed the standards of the competition like integrated third-turret parallax + illumination control on our PASSION™ 6x 2.5-15x56 provide you with the necessary long-distances as well as in poor light

Combined with our multi-tiered platform



RESPONSIBILITY

WE FIGHT. WE SUPPORT. WE CARE.

by donating proceeds of each sale to those who support our pastimes.

COMPANY | ABOUTUS

QUALITY

As a small company led by former executives from major sports optics manufacturing companies, we know what quality stands for. We also know that to build the type of company we want where you our customers will be proud of buying eyepieces, ocular rings... Everything GPO products, quality is key. We know the issues that can arise in the manufacturing process which will have a negative impact on you and we have aimed to eliminate those with our partners, so you won't have to worry about them later.

That is why we continuously monitor, control and review all products we supply to you. Starting with our global partners down to each individual binocular and riflescope, we make sure that they meet the type of quality you can be satisfied

be assured that we are inspecting and quality testing a new PASSION ™ HD binocular or SPECTRA™ 8x riflescope at where you have experienced problems in

the excellent quality performing products is first and foremost in our priorities and

GPO Binoculars

Introduction Binoculars

GPO provides binoculars designed and tested to meet the needs of users from across the world for all their observation needs. Our PASSION™ HD premium binoculars which represent the height of design, function and performance provide excellent light-transmission, edge-to-edge sharpness, close focus and brilliant color reproduction.

Design wise, the PASSION™ HD have an innovative microbridge which provides a unique and elegant design while the magnesium housing, coated magnesium bridge and fully machined aluminum rotary eyecups provide maximum ruggedness with minimal weight. To round out the top-class features we have included an integrated locking-diopter correction with the central focus wheel, making this range of

binoculars some of the best looking and performing in their class.

The PASSION™ ED range offers the perfect entry into the world of high-quality observation optics at an unbeatable price-performance ratio. The sleek and ergonomic design has been combined with the use of high quality materials. The entire housing is made of pure magnesium. Thanks to ED lenses, multi-layer coatings and quality optical design, they offer wide fields of view, high edge-to-edge sharpness and transmission values as well as an extreme close focus. You will be hard pressed to find a comparable binocular which is lighter and as compact.

ASSION™ HD	PASSION™ ED
8x42	8x32
10x42	10x32
8.5x50	8x42
10x50	10x42
12.5x50	8x56
	10x56



GPO Laser Rangefinder

Introduction Rangefinder

GPO provides Laser Rangefinders designed and tested to meet the needs of users from across the world for all their observation needs. Our RANGEGUIDE 2800 Laser Rangefinder binoculars which represent the height of design, function and performance provide excellent lighttransmission, edge-to-edge sharpness, close focus and brilliant color reproduction. Design wise, RANGEGUIDE 2800 provides a unique and elegant design while the magnesium housing, provides maximum ruggedness with minimal weight. To round out the top-class features we have included a Laser Rangefinder Engine with a range capability of 2800 meter, angle reading as well as temperature. The GPO Laser Rangefinder offers the perfect high-quality observation optics at an unbeatable price performance ratio.



GPO Riflescopes

Introduction Riflescopes

With a wide array of riflescope choices to fit your exact hunting and shooting needs, GPO offers everything you need to truly Enjoy Your Passion. We use only the highest-grade Aluminum alloys in our single-piece main tubes and combined with precision turrets for hunting or target shooting, you get precision tracking and repeatable shot placement every time. Flexible in practically every hunting situation and even in the most adverse light conditions, they offer excellent performance data for transmission, field of vision and exit pupil. This is based on the use of HD lenses, advanced multi-layer coatings and optical calculations. In addition to the extremely fine luminous

dot and fiber reticle, emphasis was placed on wide adjustment ranges and tool-free zeroing. With industry leading specifications and tested performance to back it up, GPO SPECTRA™ riflescopes in any configuration from 4x up to 8x zoom ratios, will get the job done for you in all hunting and shooting conditions.

SPECTRA™ 4x

SPECTRA™ 5x

SPECTRA™ 6x

PASSION™ 6x

SPECTRA™ 8x

PASSION™ 8x

GPOTAC™



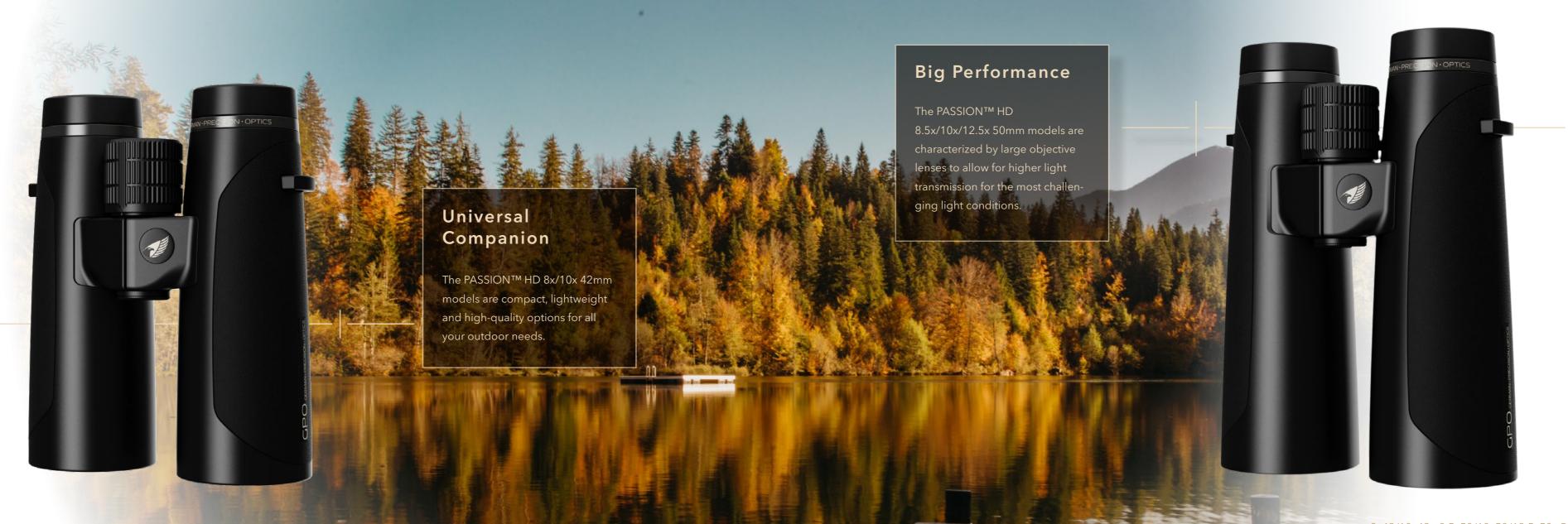
PASSIONTM HD LINE

BINOCULAR



PASSIONTM HD 8x42 / 10x42

PASSIONTM HD 8,5x50 / 10x50 / 12,5x50



TECHNICAL SPECIFICATIONS



PASSION™ 8x42HD



PASSION™ 10x42HI



PASSION™ 8,5x50HD



PASSION™ 10x50HD



PASSION™ 12,5x50HD

n type:		Schmidt-Pechan	Schmidt-Pechan	Schmidt-Pechan	Schmidt-Pechan	Schmidt-Pechan
nification: .		8x	10x	8,5x	10x	12,5x
d of view (FOV) ft at 1000y: .		375	336	315	309	286
d of view (FOV) m at 1000m:		125	112	105	103	92
ective diameter (mm): Effective	tive diameter	42	42	50	50	50
lar diameter (mm): Effectiv	tive diameter	42,2	42,2	42,2	42,2	42,2
pupil diameter (mm): Measure	urement of the pupilary ocular beam	5,25	4,2	5,88	5	4
Relief (inches): From th	the last optical surface	0,77	0,67	0,67	0,67	0,67
Relief (mm): From th	the last optical surface	19,5	17	17	17	17
sing: Main b	body and hinge	magnesium	magnesium	magnesium	magnesium	magnesium
e focus (feet): Shortes	est focal distance	6,5	6,5	9,8	9,2	8,2
e focus (meters): Shortes	est focal distance	2	2	3	2,8	2,5
pupilary Distance (IPD): Center p	r pupil to center pupil measurement	57-75	57-75	58-76	58-76	58-76
otric compensation range: .		-2.5, +2.5	-2.5, +2.5	-2.5, +2.5	-2.5, +2.5	-2.5, +2.5
erproof: Mbars	rs	300	300	300	300	300
smission Daylight: ISO 14	4490-5:2005	91%	91%	91%	91%	91%
ht (inches): Withou	out covers	2,2	2,2	2,5	2,5	2,5
yht (mm): Withou	out covers	56	56	64	64	64
ght (ounces): Withou	out covers	29,9	30,3	33,5	33,8	34,2
ght (grams): Withou	out covers	850	860	950	960	970
gth (inches): At outs	tside diameter	6,1	6,1	6,9	6,9	6,9
gth (mm): At outs	tside diameter	156	156	175	175	175
th (inches): Fully ex	extended	5,1	5,1	5,3	5,3	5,3
th (mm): Fully ex	extended	130	130	135	135	135
essories inluded		instruction manual, cleaning cloth, hard				
this purchase:		case, neoprene neck strap, hard case				
		strap, objective covers, ocular covers				





PASSIONTM 8x56 / 10x56



Specialist for Night

PASSION™ 8x/10x 56mm models are our offering aimed specifically at those who demand excellent low-light performance at a reasonable price.

PASSIONTM ED 8x32 / 10x32 | 8x42 / 10x42

Custom for You

The PASSION™ ED custom line is based on the 8x32, 10x32, 8x42 and 10x42 models. By including custom color elements, we aim to fit your unique style and preferences.









TECHNICAL SPECIFICATIONS.







SSION™ 8x56



PASSION™ 10x56



PASSION™ 10x42ED

Prism type:		Schmidt-Pechan
Magnification:		8x
field of view (FOV) ft at 1000y:		420
field of view (FOV) m at 1000m:	•	139
Objective diameter (mm):	Effective diameter	32
Ocular diameter (mm):	Effective diameter	18
xit pupil diameter (mm):	Measurement of the pupilary ocular beam	4
eye Relief (inches):	From the last optical surface	0,63
ye Relief (mm):	From the last optical surface	16
lousing:	Main body and hinge	magnesium
Close focus (feet):	Shortest focal distance	6,6
Close focus (meters):	Shortest focal distance	2
nterpupilary Distance (IPD):	Center pupil to center pupil measurement	56-73
Dioptric compensation range:		-2.5, +2.5
Vaterproof:	Mbars	100
ransmission Daylight:	ISO 14490-5:2005	90%
leight (inches):	Without covers	1,7
leight (mm):	Without covers	44
Veight (ounces):	Without covers	18,3
Veight (grams):	Without covers	520
ength (inches):	At outside diameter	4,6
ength (mm):	At outside diameter	118
Vidth (inches):	Fully extended	4,6
Vidth (mm):	Fully extended	118
Accessories inluded		instruction manual, cleaning cloth, hard
vith this purchase:		case, neoprene neck strap, hard case
		strap, objective covers, ocular covers

Schmidt-Pechan Schmidt-Pechan
10x
316
104
32
18
3,28
0,59
15
magnesium
7,2
2,2
56-73
-2.5, +2.5
100
90%
1,7
44
17,6
500
4,6
118
4,6
118
instruction manual, cleaning cloth, hard
case, neoprene neck strap, hard case
strap, objective covers, ocular covers

Abbe-König	Abbe-König
8x	10x
386	342
129	114
56	56
23,7	23,7
7	5,6
0,7	0,7
20	20
magnesium	magnesium
7,5	8,2
2,3	2,5
57-75	57-75
-2.5, +2.5	-2.5, +2.5
100	100
92%	91%
2,6	2,6
67	67
7,5	7,5
192	192
6,2	6,2
158	158
instruction manual, cleaning cloth, hard	instruction manual, cleaning cloth, hard
case, neoprene neck strap, hard case	case, neoprene neck strap, hard case
strap, objective covers, ocular covers	strap, objective covers, ocular covers

	Schmidt-Pechan	Schmidt-Pechan
	8x	10x
	428	342
	143	114
	42	42
	23,7	23,7
	5,25	4,2
	0,7	0,63
	18	16
	magnesium	magnesium
	5,9	6,6
	1,8	2
	56-75	56-75
	-2.5, +2.5	-2.5, +2.5
	100	100
	90%	90%
	2,2	2,2
	55	55
	26,1	25,5
	740	725
	5,4	5,4
	138	138
	5	5
	127	127
ırd	instruction manual, cleaning cloth, hard	instruction manual, cleaning cloth, hard
	case, neoprene neck strap, hard case	case, neoprene neck strap, hard case
	strap, objective covers, ocular covers	strap, objective covers, ocular covers
	TECHNIC	AL CRECIFICATIONIC PACCIONITMER

RANGEGUIDETM 2800 10x50

Our RANGEGUIDE

2800 Laser Rangefinder binoculars which represent the height of design, function and performance provide excellent light-transmission, edge-to-edge sharpness, close focus and brilliant color reproduction. Design wise, RANGEGUIDE 2800 provides a unique and elegant design while the magnesium housing,

provides maximum ruggedness with minimal weight. To round out the top-class features we have included a Laser Rangefinder Engine with a range capability of 2800 meter, angle reading as well as temperature. The GPO Laser Rangefinder offers the perfect high-quality observation optics at an unbeatable price performance

Range is depending of different environmental conditions (humidity, air pressure, light conditions, reflectivity of the target)

Technical data subject to charge. Data valid as of date 19.02.2019. Based on product modifications or varations, technical specs may be and will differ from printed data.















TECHNICAL _ **SPECIFICATIONS**



RANGEGUIDE™ 2800

	10 11 GEGGIBE 2000
Binocular Specification:	
Magnification	10x
Objective diameter	50 mm
Field of view (FOV) m at 1.000m	110
Exit pupil	5 mm
IPD	58 - 76 mm
Close Focus	3 m
Diopter adjustment (dpt.)	+/- 5
Eye relief	17 mm
Laser Specification:	
Range max. (reflective targets)	2.800 m
Range max. (tree)	1.000 m
Range max. (deer)	700 m
Min. Range	3 m
Laser respond time	0,25 sec
Features:	
True Range (SLOPE)	yes
Angle	yes
Scan Mode	yes
Temperature	yes
Display Specification:	
Display	OLED
THE RESIDENCE OF THE PARTY OF T	

RANGETRACKER™ 1800

The new RANGETRACKER 1800 is designed to meet all your hunting laser rangefinder needs. In the development of the RANGETRACKER 1800, emphasis was placed on intuitive user-friendliness. The integrated visual TargetFinder feature, and SLOPE technology are combined with one of the fastest laser rangefinding systems on the market.























RANGETRACKER™ 1800 **GREEN**

Magnification:	6x	6x
Objective diameter	20 mm	20 mm
xit pupil	3,33 mm	3,33 mm
ye Relief	16 mm	16 mm
Diopter Correction	+3	+3
ield of View at 100 Meters	7,5°	7,5°
aser Response Time	0,33 sec.	0,33 sec.
can Mode	Yes	Yes
ength	94 mm	94 mm
Vidth	33 mm	33 mm
leight	76 mm	76 mm
Veight	148 g	148 g
Measurements per Battery CR2	4.000	4.000
Battery Type	CR2 Lithium	CR2 Lithium
/linimum Range	6 m	6 m
Maximum Range (Reflective Object)	1.800 m	1.800 m
Range Trees and Grass	700 m	700 m
- 1,000 meters Measurement Acc.	+1	+1
,000 - 1,800 meters Measurm. Acc.	+2	+2
aser Class (Eye Safe)	1M	1M
Angle Sensor	+/- 60°	+/- 60°

*Range is depending on different environmental conditions (humidity, air pressure, light condition,

SPECTRADOT_

The new SPECTRA Dot is designed to meet all your shooting needs. In the development of the SPECTRA Dot we implemented all relevant features like day and night settings, high efficiency power management with a battery runtime up to 50,000 hours, weaver and picatinny mount, and IPX 7 sealing. The compact and lightweight design makes the SPECTRA Dot your perfect choice for all fast aquisition targeting and fits on most rifles. The SPECTRA Dot is equiped with windage and elevation tactile click adjustment. The red dot brightness also enables the use of the SPECTRA Dot in bright light conditions.



TECHNICAL ____ **SPECIFICATIONS**



		31 ECTRADOI
Magnification:		1x
Objective diameter (mm):	Effective diameter	22
Eye Relief (inches):	From the last optical surface	Unlimited
Eye Relief (mm):	From the last optical surface	Unlimited
MOA travel value per click at 100m:	1 Click = x/100m	1/2 MOA
Elevation range total (MOA at 100y):	100y	120
Elevation range total (MOA at 100m):	100m	120
Windage range total (MOA at 100):	100m	120
Parallax compensation:	Parallax free at x distance	Parallax free
Height (inches):	Without mount	1,4
Height (mm):	Without mount	36
Width (inches):		1,78
Width (mm):		45,3
Length (inches):		2,54
Length (mm):		64,5
Interface:		Weaver/ Picatinny
Weight (ounces):	Without covers and mount	6,63
Weight (grams):	Without covers and mount	103
Reticle:		Red Dot
Reticle Dot Diameter:	MOA	3
Illumination control:	•	6 day settings, 5 night settings
Battery runtime:		up to 50.000 hours
Battery:		CR 2032
Accessories inluded with this purchase:	luded with this purchase: Instruction manual, cleaning cloth, allen key, obective and ocular	
	caps, low profile picatinny / weaver mount	



SPECTRATM 4x 2,5-10x44 / 2,5-10x44i



SPECTRA™ 4x

This 30mm line of riflescopes packs incredible features into small, compact, and versatile optics, with premium features like industry-leading field of view, quick-adjust turrets, fast focus ocular, and generous eye relief. SPECTRA™ 4x is sure to be your go to choice that transforms a hunt into a harvest.

- 30mm Main Tube
- 44 and 50mm Objective Lens Diameter
- Double HD Objective Lenses
- 1cm / CW Rotation
- Fast Focus Ocular
- Anodized Aluminum Turret Caps
- GPObright™ Lens Coatings
- Zeroing without tooling



Reticle Option: BR



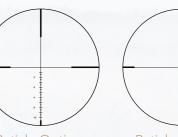
SPECTRATM 4x 4-16x44 / 4-16x50i _



SPECTRA™ 4x

This 30mm line of riflescopes packs incredible features into small, compact, and versatile optics, with premium features like industry-leading field of view, quick-adjust turrets, fast focus ocular, and generous eye relief. SPECTRA™ 4x is sure to be your go to choice that transforms a hunt into a harvest.

- 30mm Main Tube
- 44 and 50mm Objective Lens Diameter
- Double HD Objective Lenses
- 1cm / CW Rotation
- Fast Focus Ocular
- Anodized Aluminum Turret Caps
- GPObright™ Lens Coatings
- Zeroing without tooling



Reticle Option:

Reticle Option: G4i Drop

TECHNICAL _____ SPECIFICATIONS

SPECIFICATIONS		9 (100)		2	7 11 12
	1	SPECTRA™ 4x 2,5-10x44	SPECTRA™ 4x 2,5-10x44i	SPECTRA™ 4x 4-16x44	SPECTRA™ 4x 4-16x50i
Magnification:	•	2,5x - 10x	2,5x - 10x	4x - 16x	4x - 16x
Field of view (FOV) m at 100m:		16,2 - 4,1	16,2 - 4,1	9,2 - 2,3	10,4 - 2,6
Objective diameter (mm):	Effective diameter	44	44	44	50
Exit pupil diameter (mm):	Measurement of the pupilary ocular bear	m 12,3 - 4,4	12,3 - 4,4	11 - 2,75	9,5 - 3,1
Eye Relief (inches):	From the last optical surface	3,74	3,74	3,54	3,74
Eye Relief (mm):	From the last optical surface	95	95	90	95
Travel value per click at 100y:	1 Click = x/100y	1	1	1	1
cm travel value per click at 100m:	1 Click = x/100m	1	1	1	1
Elevation range total (cm at 100m):	100m	235	235	250	210
Windage range total (cm at 100):	100m	235	235	250	210
Parallax compensation:	Parallax free at x distance	100 m	100 m	100 m - ∞	10 - ∞
Transmission Daylight:	ISO 14490-5:2005	87%	87%	91%	90%
Height (inches):	Without covers	2,44	2,44	2,12	1,88
Height (mm):	Without covers	62	62	54	47,9
Width (inches):	Fully extended	2,44	2,85	2,75	3,2
Width (mm):	Fully extended	62	72,6	70	81,2
Length (inches):	At outside diameter	13,38	13,38	13,97	14,5
Length (mm):	At outside diameter	340	340	355	369
Tube diameter (mm):	Width of main tube	30	30	30	30
Weight (ounces):	Without covers			24,16	20,08
Weight (grams):	Without covers			685	629
Mechanical outer diameter (objective mm)	Obejctive end of scope	52,5	52,5	51,5	57,2
Mechanical outer diameter (ocular mm):	Ocular end of scope	45,3	45,3	44,5	45,8
Reticle Option:		BR	G4i	BR	G4i Drop
Accessories inluded with this purchase:		Instruction manual, cleaning cloth,			
		bikini scope cover, throw lever	bikini scope cover, throw lever	bikini scope cover, battery CR2032,	bikini scope cover, battery CR2032
				throw lever	



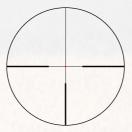
SPECTRATM 5x 3-15x56i



SPECTRA™ 5x

This 30mm riflescope gives additional advantages to the shooter, with higher magnification and a larger objective lens best suited to low-light shooting. The 56mm objective lens means the 3-15x56 is an ideal choice for use in the lowest and toughest light conditions.

- 30mm Main Tube
- 56mm Objective Lens Diameter
- Double HD Objective Lenses
- Anodized Aluminum Turret Caps
- 1 CM / CW Rotation
- GPObright™ Lens Coatings



Reticle Option: G4i

TECHNICAL _____SPECIFICATIONS



SPECTRA™ 5x 3-15x56i

Magnification:		3x - 15	
Field of view (FOV) m at 100m:		11,1 - 2,3	
Objective diameter (mm):	Effective diameter	56	
Exit pupil diameter (mm):	Measurement of the pupilary ocular beam	9,5 - 3,7	
Eye Relief (inches):	From the last optical surface	95	
Eye Relief (mm):	From the last optical surface	3,74	
cm travel value per click at 100m:	1 Click = x/100m	1cm	
Elevation range total (cm at 100m):	100m	250	
Windage range total (cm at 100):	100m	250	
Parallax compensation:	Parallax free at x distance	10 - ∞	
Transmission Daylight:	ISO 14490-5:2005	90%	
Height (inches):	Without covers	2,12	
Height (mm):	Without covers	54	
Width (inches):	Fully extended	3,34	
Width (mm):	Fully extended	85	
Length (inches):	At outside diameter	24,8	
Length (mm):	At outside diameter	360	
Tube diameter (mm):	Width of main tube	30	
Weight (ounces):	Without covers	29,27	
Weight (grams):	Without covers	830	
Mechanical outer diameter (objective mm):	Obejctive end of scope	63,5	
Mechanical outer diameter (ocular mm):	Ocular end of scope	44,5	
Reticle Option:		G4i	
Accessories inluded with this purchase:	instruction manual, cleaning cloth, flip cap objective cover, battery CR2032, Throw lever		



Aimed to take your shooting experiences to a higher level, the SPECTRA™ 6x riflescope models offer precise, reliable and high-quality performance for diverse hunting scenarios. 30mm main tubes, GPObright™ lens coatings and iControl™ illumination technology are just some of the features you will find in these models. Packed full of performance to help you Enjoy Your Passion.

SPECTRATM 6x 1-6x24i / 1,5-9x32i / 1,5-9x44i

SPECTRATM 6x 2-12x44i / 2-12x50i / 3-18x56i



SPECTRA™ 6x

This compact, lightweight riflescope with magnification from 1x to 6x allows for quick shooting on fast moving targets at close range as well as accurate shot placement at extended distances.

- 30mm Main Tube
- Double HD Objective Lenses
- 1 CM / CW Rotation
- GPObright™ Lens Coatings
- iControl™ Illumination
- Zeroing without tooling

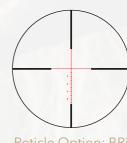


Reticle Option: G4i



SPECTRATM 6x

When a little more is what you really need. The SPECTRA™ 6x provides a wide field of view, excellent light transmission, superb low-light resolution and extra magnification for those challenging long-range shots.



Reticle Option: BRi

- 30mm Main Tube
- 44/50/56 mm Objective Lens Diameter
- Zeroing without tooling
- Double HD Objective Lenses
- Anodized Aluminum Turret Caps
- 1 CM / CW Rotation
- GPObright™ Lens Coatings
- iControl™ Illumination



Reticle Option: BRWi Reticle Option: G4i



GPO

PECIFICATION	13						
	Γ	SPECTRA™ 6x 1-6x24i	SPECTRA™ 6x 1,5-9x32i	SPECTRA™ 6x 1,5-9x44i	SPECTRA™ 6x 2-12x44i	SPECTRA™ 6x 2-12x50i	SPECTRA™ 6x 3-18x56i
Magnification:	•	1x - 6x	1,5x - 9x	1,5x - 9x	2x - 12x	2x - 12x	3x - 18x
Field of view (FOV) m at 100m:		42 - 7	28 - 4,6	28 - 4,6	21 - 3,5	21 - 3,5	11,1 - 1,9
Objective diameter (mm):	Effective diameter	24	32	44	44	50	56
Exit pupil diameter (mm):	Measurement of the pupilary ocular beam	9,5 - 4	9,5 - 3,5	9,5 - 4,9	9,5 - 3,6	9,5 - 4,2	9,5 - 3,1
Eye Relief (inches):	From the last optical surface	4	4	4	4	4	3,74
Eye Relief (mm):	From the last optical surface	97	97	97	97	97	95
cm travel value per click at 100m:	1 Click = x/100m	1	1	1	1	1	1
Elevation range total (cm at 100m):	100m	400	400	400	400	400	
Windage range total (cm at 100m):	100m	400	400	400	400	400	
Parallax compensation:	Parallax free at x distance	100 m	100 m	100m	100 m	100 m	10 - ∞
Transmission Daylight:	ISO 14490-5:2005	90%	90%	90%	90%	90%	90%
Height (inches):	Without covers	1,88	1,88	1,88	1,88	1,88	2,12
Height (mm):	Without covers	47,9	47,9	47,9	47,9	47,9	54
Width (inches):	Fully extended	2,66	2,66	2,66	2,66	2,66	3,34
Width (mm):	Fully extended	67,5	67,5	67,5	67,5	67,5	85
Length (inches):	At outside diameter	11,1	13,2	13,2	13,2	13,2	24,8
Length (mm):	At outside diameter	282	336	336	336	336	360
Tube diameter (mm):	Width of main tube	30	30	30	30	30	30
Weight (ounces):	Without covers	16,19	19,5	20,28	20,28	20,92	29,27
Weight (grams):	Without covers	459	496	575	575	593	830
Mechanical outer diameter (objective mm):	Obejctive end of scope	30	39,2	51,2	57,2	57,2	63,5
Mechanical outer diameter (ocular mm):	Ocular end of scope	45,8	45,8	45,8	45,8	45,8	44,5
Reticle Option:		G4i	G4i	G4i Drop	BRWi	G4i	BRi
Accessories inluded with this purchase:		instruction manual, cleaning cloth,	instruction manual, cleaning of				
		bikini scope cover, battery CR2032	bikini scope cover, battery CR				



PASSIONTM 6x _____ RIFLESCOPES

PASSION™ 6x

This super-premium 30mm line of riflescopes offers a comprehensive array of features for shooters, including our GPObright™ multi-coatings and iControl™ illumination systems.

Additionally, the PASSIONtrac™ quick-zero turret system is a breeze to operate and provides reliable, repeatable adjustments. The 6x super-zoom allows extreme versatility for close and distance usage. The large internal lenses assure optical brilliance and low-light visibility. These superpremium flagship products are sure to impress the most discerning big game trophy hunter.



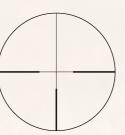
PASSIONTM 6x 1-6x24i

GPO GENERAL PRICEION COPICS

PASSION™ 6x

This super-premium 30mm 1-6x24i is an ideal choice for your next driven or dangerous game hunt. An extremely wide field of view along with a daylight/lowlight capable red dot powered by our iControl™ illumination make for quick target acquisition and accurate shot placement.

- 30mm Main Tube
- Double HD Objective Lenses
- Super-Zoom 6x Magnification Range
- iControl™ Illumination
- GPObright™ Lens Coatings
- PASSIONtrac™ Quick-Zero Turrets



Reticle Option: G4i

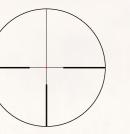
PASSIONTM 6x 2,5-15x50i (56i)



PASSION™ 6x

Our 2.5-15x50i or 2.5-15x56i models are ideally suited help you succeed on the most challenging hunts during the harshest lighting conditions. Oversized objective lenses along with our GPObright™ multi-coatings ensure top-class light transmission and resolution... especially during those critical last moments of light.

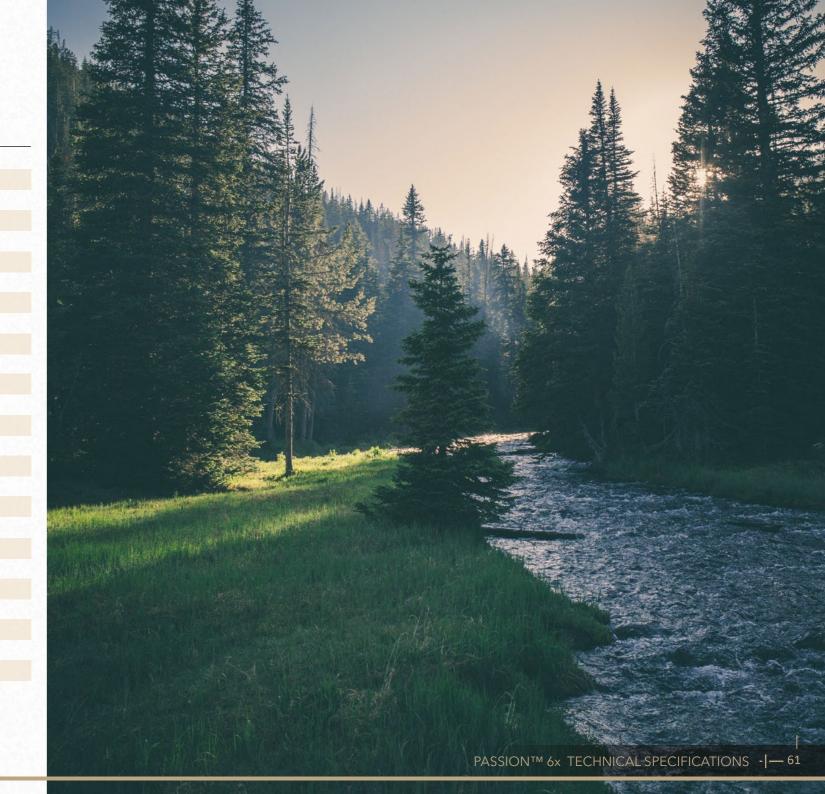
- 30mm Main Tube
- 50mm or 56mm Objective Lens Diameter
- Double HD Objective Lenses
- Super-Zoom 6x Magnification Range
- iControl™ Illumination
- GPObright™ Lens Coatings
- PASSIONtrac™ Quick-Zero Turrets



Reticle Option: G4i

TECHNICAL _____ SPECIFICATIONS

3FECIFICATIO	43			
		PASSION™ 6x 1-6x24i	PASSION™ 6x 2.5-15x50i	PASSION™ 6x 2.5-15x56i
Magnification:		1x - 6x	2,5x - 15x	2,5x - 15x
Field of view (FOV) ft at 100y:		113 - 19	42 - 7	42 - 7
Field of view (FOV) m at 100m:		37 - 5,9	14 - 2,5	15 - 2,5
Objective diameter (mm):	Effective diameter	24	50	56
Exit pupil diameter (mm):	Measurement of the pupilary ocular beam	12 - 4	11,6 - 3,4	11,6 - 3,7
Eye Relief (inches):	From the last optical surface	3,94	3,74	3,74
Eye Relief (mm):	From the last optical surface	100	95	95
Travel value per click at 100y:	1 Click = x/100y	.36"	.36"	.36"
cm travel value per click at 100m:	1 Click = x/100m	1	1	1
Elevation range total (inches at 100y):	100y	84	52,4	52,4
Elevation range total (cm at 100m):	100m	232	145	145
Windage range total (cm at 100):	100m	232	145	145
Parallax compensation:	Parallax free at x distance	100m	15m - ∞	15m - ∞
Transmission Daylight:	ISO 14490-5:2005	90%	91%	91%
Height (inches):	Without covers	1,9	1,9	1,9
Height (mm):	Without covers	49,3	49,3	49,3
Width (inches):	Fully extended	2,6	3	3
Width (mm):	Fully extended	65,7	76,5	76,5
Length (inches):	At outside diameter	10,6	15	15
Length (mm):	At outside diameter	269	381	381
Tube diameter (mm):	Width of main tube	30	30	30
Weight (ounces):	Without covers	18,7	25,7	28,2
Weight (grams):	Without covers	530	730	800
Mechanical outer diameter (objective mm):	Obejctive end of scope	30	52,4	52,4
Mechanical outer diameter (ocular mm):	Ocular end of scope	46	46	46
Reticle Option:		G4i	G4i	G4i
Accessories inluded with this purchase:		Instruction manual, cleaning cloth, flip	Instruction manual, cleaning cloth, flip	Instruction manual, cleaning cloth, flip
		cap objective cover, battery CR2032	cap objective cover, battery CR2032	cap objective cover, battery CR2032





SPECTRATM 8x 1-8x24i



SPECTRATM 8x

This super-premium 30mm 1-8x24i is an ideal choice for your next driven or dangerous game hunt. An extremely wide field of view along with a daylight/lowlight capable red dot powered by our iControl™ illumination make for quick target acquisition and accurate shot placement.

- 30mm Main Tube
- Double HD Objective Lenses
- Super-Zoom 8x Magnification Range
- iControl™ Illumination
- GPObright™ Lens Coatings
- Zeroing without tooling



Reticle Option: G4i

SPECTRATM 8x 2-16x44i / 2,5-20x50i / 3-24x56i



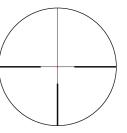
SPECTRA™ 8x

Our 2-16x44i or 2,5-20x50i models are ideally suited help you succeed on the most challenging hunts during the harshest lighting conditions. Oversized objective lenses along with our GPObright™ multi-coatings ensure top-class light transmission and resolution... especially during those critical last moments of light.

- 30mm Main Tube
 - 44, 50 or 56mm Objective Lens Diameter
 - Double HD Objective Lenses
 - Super-Zoom 8x Magnification Range
 - iControl™ Illumination
 - GPObright™ Lens Coatings
 - Zeroing without tooling



Reticle Option: BRi



Reticle Option: G4i

TECHNICAL SPECIFICATIONS









or Len Teamor	13				
	Γ	SPECTRA™ 8x 1-8x24i	SPECTRA™ 8x 2-16x44i	SPECTRA™ 8x 2,5-20x50i	SPECTRA™ 8x 3-24x56i SFP
Magnification:	·	1x - 8x	2x - 16x	2,5x - 20x	3x - 24x
Field of view (FOV) m at 100m:		40,4 - 4,8	19,4 - 2,4	15,5 - 1,9	12,8 - 1,6
Objective diameter (mm):	Effective diameter	24	44	50	56
Exit pupil diameter (mm):	Measurement of the pupilary ocular beam	9,0 - 3,0	9,0 - 2,75	9,0 - 2,5	9,0 - 2,3
Eye Relief (inches):	From the last optical surface	3,54	3,54	3,54	3,54
Eye Relief (mm):	From the last optical surface	90	90	90	90
cm travel value per click at 100m:	1 Click = x/100m	1	1	1	1
Elevation range total (cm at 100m):	100m	350	291	261	261
Windage range total (cm at 100):	100m	350	291	261	261
Parallax compensation:	Parallax free at x distance	100 m	10 - ∞	10 - ∞	10 - ∞
Transmission Daylight:	ISO 14490-5:2005	87%	87%	87%	87%
leight (inches):	Without covers	2,38	2,3	2,3	2,3
Height (mm):	Without covers	60,5	58,5	58,5	58,5
Width (inches):	Fully extended	3,11	3,7	3,7	3,7
Vidth (mm):	Fully extended	79,0	94	94	94
ength (inches):	At outside diameter	9,76	12,23	14,05	15,27
.ength (mm):	At outside diameter	248	313	357	388
ube diameter (mm):	Width of main tube	30	30	30	30
Veight (ounces):	Without covers	17,77	23,88	25,32	27,33
Veight (grams):	Without covers	504	677	718	775
Mechanical outer diameter (objective mm):	Obejctive end of scope	30	53	59	65
Mechanical outer diameter (ocular mm):	Ocular end of scope	44,5	44,5	44,5	44,5
Reticle Option:		G4i	BRi	G4i	BRi
Accessories inluded with this purchase:		instruction manual, cleaning cloth,	instruction manual, cleaning cloth,	instruction manual, cleaning cloth,	instruction manual, cleaning cloth,
		bikini scope cover, battery CR2032,	bikini scope cover, battery CR2032,	bikini scope cover, battery CR2032,	bikini scope cover, battery CR2032,
		throw lever	throw lever	throw lever	throw lever
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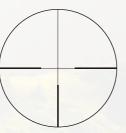
PASSIONTM 8x 1-8x24i



PASSION™ 8x

A specialty riflescope intended for the most demanding of users. The expansive 8x zoom span combined with top-quality materials and meticulous attention to detail in the manufacturing process results in the perfect tool for driven and big game hunting. An expansive field of view and premium performing iControlTM illumination technology keep your attention focused on the right shot placement at the right time.

- 30mm Main Tube
- Double HD Objective Lenses
- Super-Zoom 8x Magnification Range
- Anodized Aluminum Turret Caps
- 1 CM / CW Rotation
- iControl™ Illumination
- GPObright™ Lens Coatings
- PASSIONtrac™ Quick-Zero Turrets



Reticle Option: G4i

TECHNICAL _____SPECIFICATIONS



PΔSSIONI™ 8x 1-8x24i

Magnification:		1x - 8x	
Field of view (FOV) ft at 100y:		108 - 14	
Field of view (FOV) m at 100m:		37 - 4,5	
Objective diameter (mm):	Effective diameter	24	
Exit pupil diameter (mm):	Measurement of the pupilary ocular beam	11,7 - 3,3	
Eye Relief (inches):	From the last optical surface	3,54	
Eye Relief (mm):	From the last optical surface	90	
cm travel value per click at 100m:	1 Click = x/100m	1	
Elevation range total (inches at 100y):	100y	105,4	
Elevation range total (cm at 100m):	100m	291	
Windage range total (cm at 100):	100m	291	
Parallax compensation:	Parallax free at x distance	100m	
Transmission Daylight:	ISO 14490-5:2005	91%	
Height (inches):	Without covers	2,2	
Height (mm):	Without covers	55,3	
Width (inches):	Fully extended	2,85	
Width (mm):	Fully extended	72,5	
Length (inches):	At outside diameter	10,7	
Length (mm):	At outside diameter	273	
Tube diameter (mm):	Width of main tube	30	
Weight (ounces):	Without covers	21,7	
Weight (grams):	Without covers	615	
Mechanical outer diameter (objective mm):	Obejctive end of scope	30	
Mechanical outer diameter (ocular mm):	Ocular end of scope	46	
Reticle Option:		G4i	
Accessories inluded with this purchase:	instruction manual, cleaning cloth, flip cap objective cover, battery CR2032		

GPOTACTM

RIFLESCOPES

GPOTACTM

This line of tactical riflescopes packs incredible high-demand features into every item. Massive mil-rad turrets, mil-spec reticles, fiber optic iControl™ illumination with auto-off functionality and stunning optical performance will shake shooters to their core. Built with 30mm and 34mm main tubes, these riflescopes allow for an optimal range of adjustment. Feature for feature, spec for spec, you will find no better optic for your demanding needs.

GPOTACTM 8x 1-8x24i



GPOTAC™ 8x

The GPOTAC[™] 1-8x24i packs incredible high-demand features into a compact and robust package. Massive mil-rad lockable target turrets, fiber optic iControl[™] illumination with auto-off functionality powers an illuminated mil-spec horseshoe reticle.

Built on a 34mm main tube that delivers an outstanding 104" of adjustment range, these riflescopes will fill virtually any elevation adjustment engagement need. Feature for feature, spec for spec, you will find no better optic.

- 34mm Main Tube
- Double HD Objective Lenses
- Super-Zoom 8x Magnification Range

GPO

- First Focal Plane
- Mil-Spec Horseshoe Reticle
- Mil-Rad Locking Target Turrets
- 1 CM / CW Rotation
- iControl™ Illumination
- GPObright™ Lens Coatings



Reticle Option: HS(i)

TECHNICAL _____ SPECIFICATIONS



		GPOTAC™ 8x 1-8x24i
Magnification:		1x - 8x
Field of view (FOV) ft at 100y:		107 - 13
Field of view (FOV) m at 100m:		35 - 4,4
Objective diameter (mm):	Effective diameter	24
Exit pupil diameter (mm):	Measurement of the pupilary ocular beam	11,7 - 3
Eye Relief (inches):	From the last optical surface	3,54
Eye Relief (mm):	From the last optical surface	90
Focal plane:	F1 - magnifying reticle	F1
cm travel value per click at 100m:	1 Click = x/100m	1mrad
Elevation range total (inches at 100y):	100y	105,4
Elevation range total (cm at 100m):	100m	291
Windage range total (cm at 100):	100m	291
Parallax compensation:	Parallax free at x distance	100m
Transmission Daylight:	ISO 14490-5:2005	90%
Height (inches):	Without covers	2,4
Height (mm):	Without covers	61
Width (inches):	Fully extended	3,1
Width (mm):	Fully extended	79
Length (inches):	At outside diameter	10,7
Length (mm):	At outside diameter	273
Tube diameter (mm):	Width of main tube	34
Weight (ounces):	Without covers	27,1
Weight (grams):	Without covers	770
Mechanical outer diameter (objective mm):	Obejctive end of scope	34
Mechanical outer diameter (ocular mm):	Ocular end of scope	46
Reticle Option:		HS(i)
Accessories inluded with this purchase:		instruction manual, cleaning cloth, flip cap objective cover, battery CR2032

GPOTACTM 6x 1-6x24i



GPOTAC™ 6x

The GPOTAC™ 1-6x24i packs incredible high-demand features into a compact and robust package. Massive mil-rad turrets, fiber optic iControl™ illumination with auto-off functionality powers an illuminated mil-spec reticle.

Built on a 30mm main tube, these riflescopes allow for an optimal range of adjustment. Feature for feature, spec for spec, you will find no better optic.

- 30mm Main Tube
- Double HD Objective Lenses
- Super-Zoom 6x Magnification Range
- First Focal Plane
- Mil-Spec Reticle
- Mil-Rad Target Turrets
- 1 CM / CW Rotation
- iControl™ Illumination
- GPObright™ Lens Coatings



Reticle Option: HS(i)

TECHNICAL _____ SPECIFICATIONS



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		GPOTAC™ 6x 1-6x24i
Magnification:		1x - 6x
Field of view (FOV) ft at 100y:		113 - 19
Field of view (FOV) m at 100m:		38 - 6,3
Objective diameter (mm):	Effective diameter	24
Exit pupil diameter (mm):	Measurement of the pupilary ocular beam	12 - 4
Eye Relief (inches):	From the last optical surface	3,94
Eye Relief (mm):	From the last optical surface	100
Focal plane:	F1 - magnifying reticle	F1
cm travel value per click at 100m:	1 Click = x/100m	1mrad
Elevation range total (inches at 100y):	100y	84
Elevation range total (cm at 100m):	100m	232
Windage range total (cm at 100):	100m	232
Parallax compensation:	Parallax free at x distance	100m
Transmission Daylight:	ISO 14490-5:2005	90%
Height (inches):	Without covers	1,9
Height (mm):	Without covers	49,3
Width (inches):	Fully extended	2,6
Width (mm):	Fully extended	65,7
Length (inches):	At outside diameter	10,6
Length (mm):	At outside diameter	270
Tube diameter (mm):	Width of main tube	30
Weight (ounces):	Without covers	19,8
Weight (grams):	Without covers	560
Mechanical outer diameter (objective mm):	Obejctive end of scope	30
Mechanical outer diameter (ocular mm):	Ocular end of scope	46
Reticle Option:		HS(i)
Accessories inluded with this purchase:		instruction manual, cleaning cloth,
		flip cap objective cover, battery CR2032

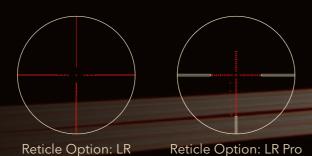
GPOTACTM 8x / 6x 3-24x56i / 4,5-27x50i __



GPOTAC™ 8x / 6x

The GPOTAC™ 4,5-27x50i and the 3-24x56i pack incredible high-demand features into a compact and robust package. Massive mil-rad turrets, fiber optic iControl™ illumination with auto-off functionality powers an illuminated milspec reticle. Built on a 30 and 34mm main tube, these riflescopes allow for an optimal range of adjustment. Feature for feature, spec for spec, you will find no better optic.

- 30 and 34mm Main Tube
- Double HD Objective Lenses
- Super-Zoom 8x / 6x Magnification Range
- First Focal Plane
- Mil-Spec Reticle
- Mil-Rad Locking Target Turrets
- 1 CM / CW Rotation
- iControl™ Illumination
- GPObright™ Lens Coatings









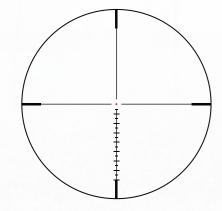
GPOTAC™ 6x 4,5-27x50i FFP

		GPOTAC™ 8x 3-24x56i FFP	GPOTAC™ 6x 4,5-27x50i FFP
Magnification:		3x - 24x	4,5x - 27x
field of view (FOV) m at 100m:		10,5 - 1,6	7,1 - 1,3
Objective diameter (mm):	Effective diameter	56	50
xit pupil diameter (mm):	Measurement of the pupilary ocular beam	9 - 2,3	9,5 - 1,5
ye Relief (inches):	From the last optical surface	3,54	3,74
ye Relief (mm):	From the last optical surface	90	95
ocal plane:	F1 - magnifying reticle	F1	F1
m travel value per click at 100m:	1 Click = x/100m	1	1
levation range total (cm at 100m):	100	300	220
Vindage range total (cm at 100):	100m	300	220
arallax compensation:	Parallax free at x distance	15 - ∞	10 - ∞
ransmission Daylight:	ISO 14490-5:2005	90%	90%
leight (inches):	Without covers	2,91	2,52
eight (mm):	Without covers	74	64
Vidth (inches):	Fully extended	4,33	3,72
/idth (mm):	Fully extended	110	94,5
ength (inches):	At outside diameter	15,94	13,97
ength (mm):	At outside diameter	405	355
ube diameter (mm):	Width of main tube	34	30
Veight (ounces):	Without covers	31,57	31,04
Veight (grams):	Without covers	895	880
Mechanical outer diameter (objective mm):	Obejctive end of scope	65	57,5
lechanical outer diameter (ocular mm):	Ocular end of scope	44,5	44,5
eticle Option:		LR	LR Pro
ccessories inluded with this purchase:	SESSECTION OF THE SESSECTION O	instruction manual, cleaning cloth,	instruction manual, cleaning cloth,
	BOX DELECTION OF THE PARK	flip cap objective cover,	flip cap objective cover,
		battery CR2032, Throw lever	battery CR2032, Throw lever

Model	Α	В	С	D	E	F	G	Н	L	
SPECTRA 4x										
2,5-10x44	339	138,1	46,9	49	52,5	45,3	30	98,1	103	444
2,5-10x44i	339	138,1	46,9	49	52,5	45,3	30	98,1	103	
4-16x44	362	160	62,9	60,9	51,4	43,5	30	109,8	91,8	
4-16x50i	373,5	151,2	54,5	57,8	57,2	45,8	30	121	101,3	
SPECTRA 5x										
3-15x56i	369,6	145,1	45,1	63,4	63,5	43,5	30	123,3	101,2	
SPECTRA 6x										
1-6x24i	286,9	172,8	76,5	58,3	30	45,8	30	13,4	100,6	
1,5-9x32i	320	148,7	52,6	58,3	39,6	45,8	30	69,6	101,6	
1,5-9x44i	341,4	148,7	52,6	58,3	51,2	45,8	30	91	101,6	
2-12x44i	339,4	141,2	45	58,3	51,2	45,8	30	96	102,2	
2-12x50i	338,2	141,2	45,1	58,3	58	45,8	30	96	100,1	
3-18x56i	369,6	145,1	45	63,4	63,5	43,5	30	123,3	101,2	
SPECTRA 8x										
1-8x24i	255,5	161,5	72	50	30	42,2	30	1,5	92,5	
2-16x44	313,3	143,5	52,3	51,7	53	42,2	30	83	86,7	
2,5-20x50	374,9	168,8	58,6	69,5	59	42,2	34	105,5	100,5	
3-24x56	390	182	71,8	69,5	65	42,2	34	125,9	100,5	
PASSION 6x										
1-6x24i	269	151,8	66,8	51,9	30	46	30	15,2	102	
2,5-15x50i	386,6	157,1	67,9	57,1	58	46	30	129,3	100,2	
2,5-15x56i	380,8	146,2	56,8	57,4	65	46	30	134,6	100	
PASSION 8x										
1-8x24i	272,7	167,6	62,9	62,9	30	46	30	15,2	89,9	
GPOtac										
1-6x24i	269	151,9	66,8	51,9	30	46	30	15,2	102	
1-8x24i	273,9	174,1	61	69,5	34	46	34	16,2	83,6	
3-24x56i	390	182	71,8	69,5	65	42,2	34	125,9	100,5	
4,5-27x50i	361,2	143,3	55,3	52,4	57,5	43,5	30	122,9	95	

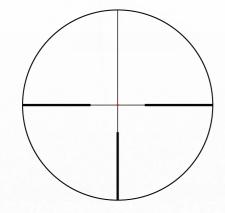
SKETCH

OVERVIEW RETICLES



G4i Drop

SPECTRA™ 1,5-9x44i SPECTRA™ 4-16x50i



G4i

SPECTRA™ 1,5-9x32i

SPECTRA™ 1-6x24i

SPECTRA™ 1-8x24i

PASSION™ 1-6x24i

PASSION™ 1-8x24i

SPECTRA™ 2,5-10x44i

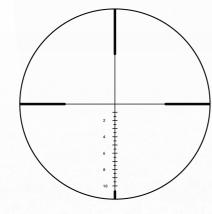
SPECTRA™ 3-15x56i

PASSION™ 2,5-15x50i

PASSION™ 2,5-15x56i

SPECTRA™ 2-12x50i

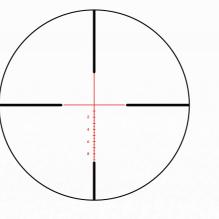
SPECTRA™ 2,5-20x50i



BR

SPECTRA™ 4-16x44

SPECTRA™ 2,5-10x44

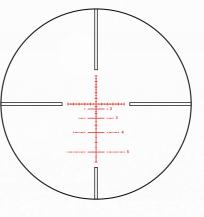


BRi

SPECTRA™ 3-18x56i

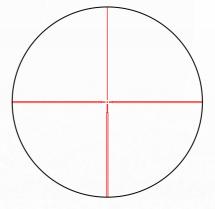
SPECTRA™ 2-16x44i

SPECTRA™ 3-24x56i SFP



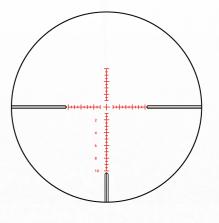
BRWi

SPECTRA™ 2-12x44i



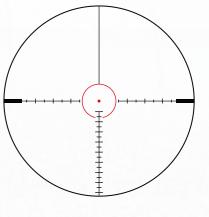
LR

TACTICAL 3-24x56i FFP



LR Pro

TACTICAL 4,5-27x50 FFP



HSi

TACTICAL 1-6x24i

TACTICAL 1-8x24i

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