TECHNICAL SPECIFICATIONS

		PASSION™ 4x 3-12x56	PASSION™ 4x 3-12x56i	PASSION™ 4x 6-24x50 CCW	PASSION™ 4x 6-24x50 CW
Magnification:	.	3x - 12x	3x - 12x	6x - 24x	6x - 24x
Field of view (FOV) ft at 100y:	.	34 -14	34 -14	17 - 4,5	17 - 4,5
Field of view (FOV) m at 100m:	.	12,5 - 3	12,5 - 3	5,6 - 1,5	5,6 - 1,5
Objective diameter (mm):	Effective diameter	56	56	50	50
Exit pupil diameter (mm):	Measurement of the pupilary ocular beam	19 - 4,7	19 - 4,7	8,3 - 2,1	8,3 - 2,1
Eye Relief (inches):	From the last optical surface	3,54	3,54	3,7	3,7
Eye Relief (mm):	From the last optical surface	90	90	95	95
Travel value per click at 100y:	1 Click = x/100y	.	.	.25 (1/4)	1
cm travel value per click at 100m:	1 Click = x/100m	1	1	1/4	1
Elevation range total (inches at 100y):	100y	52	52	76	76
Elevation range total (cm at 100m):	100m	145	145	215	215
Windage range total (cm at 100):	100m	145	145	100	100
Parallax compensation:	Parallax free at x distance	100 m	100 m	side adjustment	side adjustment
Transmission Daylight:	ISO 14490-5:2005	90%	90%	90%	90%
Height (inches):	Without covers	2,8	2,8	2	2
Height (mm):	Without covers	72	72	52	52
Width (inches):	Fully extended	2,1	2,8	2,8	2,8
Width (mm):	Fully extended	54,5	73	72	72
Length (inches):	At outside diameter	13,4	13,4	14,2	14,2
Length (mm):	At outside diameter	340	340	362	362
Tube diameter (mm):	Width of main tube	30	30	30	30
Weight (ounces):	Without covers	23,7	24,5	26,4	26,4
Weight (grams):	Without covers	674	696	750	750
Mechanical outer diameter (objective mm):	Obejctive end of scope	63,5	63,5	58	58
Mechanical outer diameter (ocular mm):	Ocular end of scope	44	44	43,5	43,5
Recticle Option:	.	G4 (German #4)	G4i (German #4 illuminated)	Ballistic GPOps MOA	Ballistic GPOps Mrad
Accessories inluded with this purchase:	.	instruction manual, cleaning cloth, bikini scope cover	instruction manual, cleaning cloth, bikini scope cover, battery CR2032	instruction manual, cleaning cloth, bikini scope cover	instruction manual, cleaning cloth, bikini scope cover