

PASSION™ 8x 1-8x24i



PASSION™ 8x

A specialty rifle scope 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 iControl™ 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



PASSION™ 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 pupillary 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
Recticle Option:	.	G4i
Accessories included with this purchase:	instruction manual, cleaning cloth, flip cap objective cover, battery CR2032	