



Intensity

Settings



Battery Life





Red Dot



Waterproof



QUICK TO ACQUIRE AND SHOOTER CONFIGURABLE

- »Low Profile Quick Release (QR) Mount with Tool-free Tension Adjustment
- »Configured for a Lower 1/3 Co-witness and Mini ACOG® Footprint Compatible
- »Snag-free Flush Turrets with Crisp 1 MOA per Click Adjustment at 100 Yards
- »Multi-coated Lens with Wide 18 mm Field of View

RELIABLE PERFORMANCE

- »IPX7 Waterproof Rated
- »Operation Range from -40°F to 158°F
- »Recoil Rated Up to .450 Bushmaster
- »Squared Recoil Stops for A Secure and Repeatable
- »Locking Quick Release Lever Prevents Inadvertent Release

DURABLE CONSTRUCTION

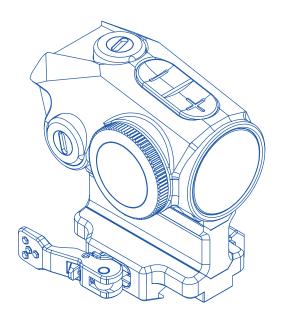
- »Precision Machined Matte Black Anodized 6061-T6 **Aluminum Construction**
- »Reinforced Main Body and Recessed Windage and **Elevation Turrets**
- »Impact Resistant Tempered Glass Lens

HEADQUARTERED IN MICHIGAN, USA WWW.LEAPERS.COM

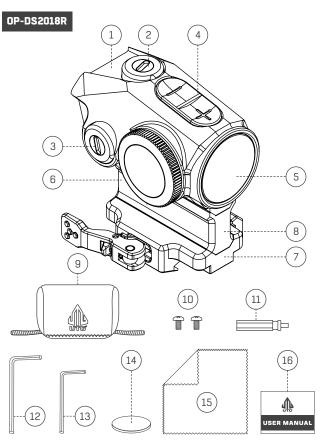
PROVIDING OPTICS & SHOOTING SPORTS ACCESSORIES SINCE 1992



2018R DOT SIGHT 3 MOA RED DOT



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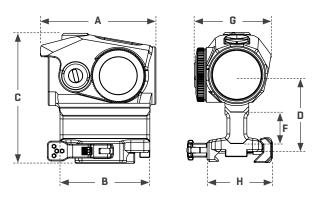
- Dot Sight Main Body
- **Elevation Turret**
- Windage Turret
- Illumination Toggle
- Tempered Glass Lens 05
- **Battery Compartment**
- QR (Quick Release) Low Profile Picatinny Mount
- 1/3 Co-Witness Riser
- 09 Dot Sight Cover
- 2x Low Profile Mount Installation Screws (M5x0.8)
- Flat Head W/E Adjustment Tool
- 12 3mm Hex Wrench
- 13 T25 Torx Wrench
- CR2032 Battery
- Cleaning Cloth
- 16 Dot Sight Manual





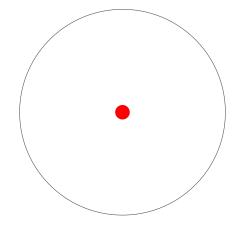
STRUCTURAL SPECIFICATIONS					
Magnification	1X				
Objective Lens Diameter	18 mm				
Parallax	Free				
Eye Relief	Infinity				
Reticle Type	Single Dot				
Dot Size	3 MOA				
Dot Color	Red				
Brightness Settings	8				
Auto Shutoff	2 Hrs				
Illumination Switch Type	+/- Digital				
Battery Type	CR2032				
Battery Life	30,000 Hrs				
Click Value Per Click	1 MOA				
Elevation Travel	140 MOA				
Windage Travel	130 MOA				
Main Body Material	6061-T6				
Footprint	Mini ACOG				
Mounting Method	Quick Release Picatinny				
Temperature Operating Range	-40°C - +70°C / -40°F to +160°F				
Waterproof	IPX7				
Fog Proof	Yes				
Recoil Rated	Up to .450BM				
Weight	152g				
Mount Screw Spec	M5x0.8, T20				
Torque Specification	25 inch-lb				

OPTICAL SPECIFICATIONS			
Magnification	1X		
Angular FOV	1.47°		
Linear FOV @ 100 yds	7.77'		
Linear FOV @ 100 m	2.37 m		
Parallax	Free		
Eye Relief	Infinity		
Lens Coating	AR Coating		
Clear Aperture Lens Diameter	16.33 mm		
Effective Focal Length	38 mm		



DIMENSIONS							
Overall Length (A)	2.24"	56.90 mm					
Mounting Deck Length (B)	1.78" 45.21 mn						
Overall Height (C)	2.66"	67.56 mm					
1/3 Co-witness Center Height (D)	2.51"	63.75 mm					
Low Mount Center Height (E)	1.95"	49.53 mm					
Riser Block Height (F)	0.72"	18.29 mm					
Overall Width (G)	1.50"	38.10 mm					
Mounting Deck Width (H)	1.27"	32.26 mm					
Weight	5.36 oz	152 g					

RED 3.0 MOA SINGLE DOT RETICLE



RETICLE BREAKDOWN

Distance (Yards)	25	50	75	100	200	300
Dot Size by Linear Distance (Inch)	0.79"	1.57"	2.36"	3.14"	6.28"	9.42"

