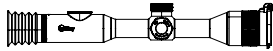


INFRAY OUTDOOR  
**BOLT SERIES**

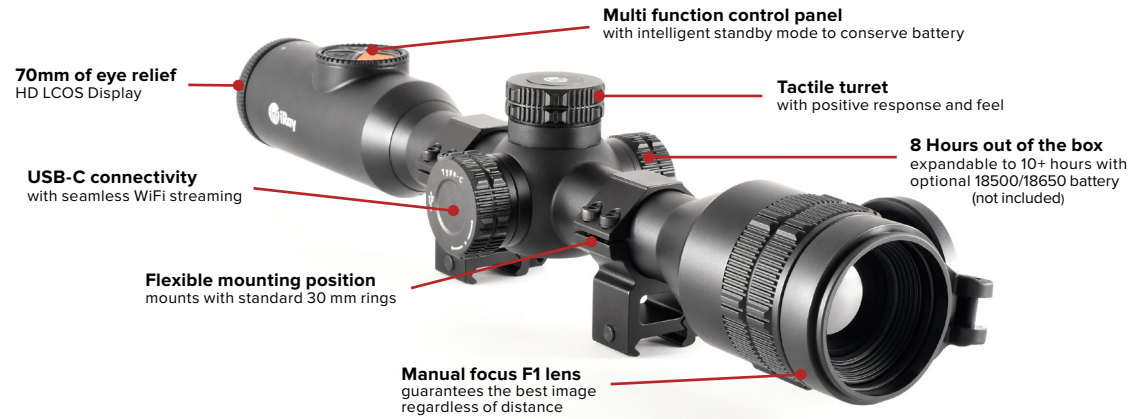
**Bolt Action Optimized Thermal Rifle Scope**

The BOLT Series was designed for optimal use on bolt action rifles and other platforms that demand flexible mounting options and increased eye relief. The T-6061 aluminum housing of a BOLT allows mounting with standard 30mm rings like a traditional day scope. Inside of the BOLT, a 50Hz 12 $\mu$ m detector, HD Display and manual focus lens all team up to create an image that's anything but traditional. All BOLT Series rifle scopes feature a dual battery design for 10 hours of run time, and have 16 Gb of internal memory to keep your optic going all night, even after your hunting buddy falls asleep.

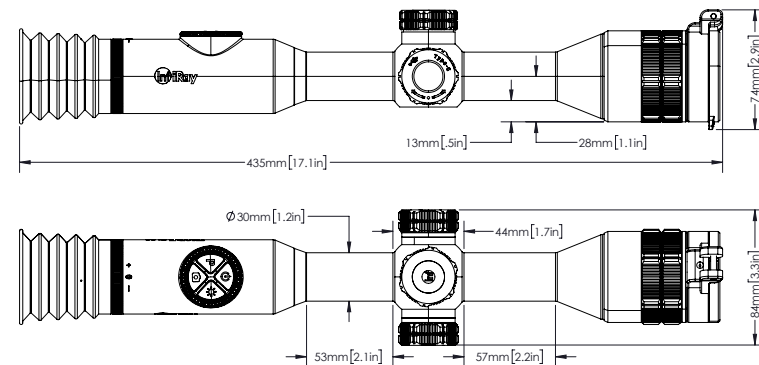




BOLT SERIES		TL35
<b>SENSOR</b>		
Resolution	384x288	
Pixel Size	12 μm	
Framerate	50hz	
Image Processing	MATRIX III	
Core	iRay Micro II 384	
<b>OPTICS</b>		
Objective Lens	35mm F1.1	
Magnification	3X	
Digital Zoom	4X, stepped	
HFOV	7.5° x 5.7°	
Detection Range	1750 Yards	
Display Type	LCOS	
Display Resolution	1280x960	
Imaging Modes	White Hot, Black Hot, Red Hot, Color, Highlight	
Reticle Types	7 (2 Dynamic, 5 Static)	
Reticle Colors	Black, White, Red, Green	
Mounting System	30MM Rings (included)	
P.I.P.	Yes	
Rangefinder	Stadiametric	
Eye Relief	70mm	
Diopter Range	-5 - +5	
<b>ELECTRONICS</b>		
Onboard Recording	Video and Image, no Audio	
Wireless Connectivity	Image/video via App.	
Data/Power Connector	USB-C	
Power Supply	Built-in battery pack, 8 Hours 18500 battery (+2 Hours), 18650 battery (+3.5 Hours)	
Start Up Time	> 10 Seconds, Instant from Standby	
<b>PHYSICAL</b>		
Size	15.74"x3.34"x2.55"	
Weight	32.87 Oz	
<b>ENVIRONMENTAL/WARRANTY</b>		
Warranty	5 Years	
Housing Material	T-6061 Aluminum	
Ingress Protection	IP67	
Operation Temp	-4°F~122°F	
Max. Recoil	1000 g/s <sup>2</sup> (300 Win./7mm Mag)	



Don't let the traditional design of the BOLT fool you! Inside its sleek 30mm housing is an ultra powerful 50Hz, 12μm Micro II core featuring MATRIX III processing that feeds to an HD LCOS display. This combination guarantees the best image possible while out in the field, no matter what style of rifle you're carrying.



**REGISTRATION:** [irayusa.com/register](http://irayusa.com/register)  
**WARRANTY:** [irayusa.com/warranty](http://irayusa.com/warranty)  
**SUPPORT/SERVICE:** [irayusa.com/support](http://irayusa.com/support)

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