

INFIRAY OUTDOOR
BOLT TL35 V2

Bolt Action Optimized Thermal Rifle Scope

The InfiRay Outdoor BOLT TL35 V2 was designed for optimal use on any platform that demands flexible mounting options and increased eye relief. In addition to the features found on the original TL35, the TL35 V2 adds several highly requested features including an AMOLED display, audio recording, and laser rangefinder connectivity via Bluetooth. The T-6061 aluminum housing allows mounting with standard 30 mm rings like a traditional day scope. A 50hz 12 μ m detector, HD display, and manual focus lens all team up to create an image that's anything but traditional. The TL35 V2 features a dual battery design for 10+ hours of run time and 32GB of internal memory to keep your optic going all night.



*optional Laser Rangefinder shown

Inf iRay Outdoor



BOLT		TL35 V2
SENSOR		
Resolution	384x288	
Pixel Size	12 μm	
Frame Rate	50hz	
Image Processing	MATRIX III	
Core	InfiRay Micro II 384	
OPTICS		
Objective Lens	35 mm f/1.1	
Magnification	3x	
Digital Zoom	4x, Stepped	
Field of View	7.5° x 5.7°	
Detection Range	1750 Yards	
Display Type	AMOLED	
Display Resolution	1024x768	
Color Palettes	White Hot, Black Hot, Red Hot, Color, Highlight	
Reticle Types	6 (1 Dynamic, 5 Static)	
Reticle Colors	Black, White, Red, Green	
Mounting System	30 mm Rings	
P.I.P.	Yes	
Rangefinder	Stadiametric, Bluetooth ILR-1200-1 LRF (Optional/Not Included)	
Eye Relief	70 mm	
Diopter Range	-4 to +4	
ELECTRONICS		
Onboard Recording	Video and Image	
Onboard Storage	32 GB	
Wireless Connectivity	Video and Image via App, LRF via Bluetooth	
Data/Power Connector	USB-C	
Power Supply	USB-C External, Built-in Battery Pack (8+ Hours), 18500 Battery (2+ Hours), 18650 Battery (3.5+ Hours)	
Start Up Time	<10 Seconds, Instant from Standby	
PHYSICAL		
Size	15.74" x 3.34" x 2.55"	
Weight	32.87 Oz	
ENVIRONMENTAL/WARRANTY		
Warranty	5 Years	
Housing Material	T-6061 Aluminum	
Ingress Protection	IP67	
Operation Temperature	-4°F~122°F	
Max. Recoil	1000 g/s ² (300 Win./7mm Mag)	

REGISTRATION: irayusa.com/register
WARRANTY: irayusa.com/warranty
SUPPORT/SERVICE: irayusa.com/support

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Don't let the traditional design of the BOLT TL35 V2 fool you! Inside its sleek 30 mm housing is an ultra-powerful 50hz, 12 μm Micro II core featuring MATRIX III processing that feeds to an HD AMOLED display. This combination guarantees the best image possible while out in the field, no matter what style of rifle you're carrying. Additionally, 32GB of onboard photo, video, and audio storage ensure you can relive every moment of the hunt. Visit irayusa.com/tl35v2 to learn more.

IRAYUSA
 800 Railhead Road #316
 Fort Worth TX 76106
 800-769-7125
 682-499-0047
 info@irayusa.com