## BOLT TL25SE

## **COMPACT BOLT-ACTION OPTIMIZED THERMAL OPTIC**

RRS

00

The InfiRay Outdoor BOLT SE is built on the success of previous BOLT models with a focus on simplicity and ease of use. Designed with users of traditional rifle scopes in mind, the BOLT SE offers a familiar profile and tactile controls. InfiRay's industry-leading 12 µm 384x288 Micro II sensor, paired with a 1536x1080 AMOLED display provides exceptional clarity across all zoom levels and is adjusted via an intuitive zoom ring. Hunters can appreciate the ability to use common mounting systems or the included 30mm rings to mount on bolt-action rifles or other platforms. An internal battery with USB-C charging eliminates the need to change batteries in the field. Photo and video recording with 32GB of internal storage and mobile app connectivity with wireless streaming allows users to share their experiences with friends and family.



TI 25 SE

25	SE		

BOLT SE	TL25 SE					
SENSOR						
Resolution	384×288					
Pixel Size	12 μm					
Frame Rate	50hz					
Sensor Sensitivity	<25 mK					
Image Processing	MATRIX III					
Core	InfiRay Micro II					
OPTICS						
Objective Lens	25 mm f/0.9					
Magnification	2.0×					
Digital Zoom	4×					
Field of View	10.5° × 7.9°					
Detection Range	1375 Yards					
Display Type	0.43-inch AMOLED					
Display Resolution	1536×1080					
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	30mm Rings					
P.I.P	Yes					
Rangefinder	Bluetooth ILR-1200-1 LRF (Optional/Not Included)					
Eye Relief	50 mm					
Diopter Range	-5 to +4					
ELECTRONICS						
Onboard Recording	Video, Recoil-Activated Video, and Image					
Onboard Storage	32 GB					
Wireless Connectivity	Video and Image via App					
Data/Power Connector	USB-C					
Power Supply	USB-C External, Built-In Battery Pack (6+ Hours)					
Start Up Time	<10 Seconds, Instant from Standby					
PHYSICAL						
Size	12.20" × 2.76" × 2.76"					
Weight	25.40 Oz					
ENVIRONMENTAL/WA	RRANTY					
Warranty	5 Years					
Housing Material	Aluminum Alloy					
Ingress Protection	IP67					
<b>Operation Temperature</b>	-4°F ~ 122°F					
Max. Recoil	1000 g/s² (300 Win./7mm Mag)					

Simplified Control Turret Navigate the features and software with Internal Battery with USB-C Charging a simple turn-and-push user interface. An internal battery means there is no need to Intuitive Zoom Control change batteries in the field – simply recharge Like a traditional rifle scope, the magnification control ring is located through the provided USB-C cable. just forward of the eyepiece and provides digital zoom up to 8x. 32GB internal Storage With Wifi streaming and crystal clear audio High-Contrast AMOLED Display 1536x1080 screen for precision shooting and easy viewing. 30mm Main Tube Design Allows versatile and simple mounting with commercially available mounts and rings (30mm high rings included)

Manual Focus f0.9 Lens The 25mm germanium lens provides a native 2X base magnification.

Textured Focus Ring Rubberized and textured focus ring allows for easy grip (even with gloves) and precise manual focus control.





The InfiRay Outdoor BOLT SE was designed with familiarity, intuitive controls, and standardization in mind. The electronic zoom control is located just forward of the eyepice, providing a familiar feel to a traditional daylight rifle scope. A 30mm main tube also allows hunters to tap into a wide range of existing mounting solutions.

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

POITSE

NOTE: These products may be subject to export and foreign trade control laws of the United States and may not be exported without prior approval of the U.S. Department of State. Learn more at irayusa.com/ITAR. The thermal images shown are for illustrative purposes only and may vary in real world usage. Specifications are subject to change without notice. For the most up-to-date specs, go to irayusa.com. Not responsible for typographical errors. Ver 1.0-01062023



To visit the product webpage, scan the QR code or go to irayusa.com/tl25se



2601 SH 121. Building 3 Suite #306 Lewisville, TX 75056

800-769-7125 682-499-0047 info@irayusa.com