






**TLR-7® HL-X sub USB**

**MULTI-FUEL, HIGH-LUMEN, RAIL-MOUNTED LIGHT DESIGNED FOR USE WITH  
1913 RAILED SUBCOMPACT HANDGUNS**

- DESCRIPTION:** The TLR-7® HL-X sub USB features 1,000 lumens and 10,000 candela when powered by one (1) Streamlight SL-B9® proprietary lithium-ion rechargeable battery pack. Multi-fuel capability allows for operation with one (1) CR123A battery delivering 500 lumens and 5,000 candela. The specialized clamp system allows for mounting on 1913 railed subcompact handguns including: the Smith & Wesson® M&P® M2.0® subcompact, Beretta® Px4 Storm subcompact, Springfield Armory® XD-E™, XD-S® and Hellcat® Pro, Heckler & Koch® HK45 compact, and SIG SAUER® P365® XMACRO. Please refer to [streamlight.com](http://streamlight.com) for the current compatibility list.
- CASE MATERIAL:** Body and face cap: 6000 Series machined aircraft aluminum with black anodized finish.  
Switch housing: Impact- and chemical-resistant engineered polymer.
- DIMENSIONS:** Width: 1.16 in (2.95 cm)      Height: 1.24 in (3.15 cm)      Length: 2.51 in (6.38 cm)
- WEIGHT:** SL-B9®: 2.49 oz (70.6 g) with battery  
CR123A: 2.39 oz (67.8 g) with battery
- LENS:** High temperature, shock-mounted, impact-resistant BOROFLOAT® glass.
- LIGHT SOURCE:** White LED, impervious to shock with a 50,000-hour lifetime.
- LIGHT OUTPUT:** SL-B9®: 1,000 lumens, 10,000 candela peak beam intensity, and 200m beam distance (default) or programmable to 500 lumens, 5,000 candela peak beam intensity, and 141m beam distance.  
CR123A: 500 lumens, 5,000 candela peak beam intensity, and 141m beam distance.  
Optimized electronics provide regulated intensity.
- ON/OFF:** Rear switches left and right of trigger guard provide ambidextrous operation.  
Momentary and constant on operation. User-programmable strobe.
- RUN TIME:** SL-B9®: 30 minutes (default) or 1 hour (programmable) continuous operation to 10% output level.  
CR123A: 1.5 hours continuous operation to 10% output level.
- BATTERY:** SL-B9®: One (1) Streamlight Li-Ion 850mAh USB-C rechargeable battery with integrated safety circuit, rechargeable up to 500 cycles. Charges within 2.5 hours via USB-C cord or bank charger.  
CR123A: One (1) 3-volt CR123A lithium battery with a storage life of 10 years.
- FEATURES:** High-lumen operation with SL-B9® Li-Ion rechargeable battery pack.  
Multi-fuel operation; SL-B9® Li-Ion rechargeable battery pack or CR123A.  
Ambidextrous operation.  
Securely fits various subcompact weapons using the key kit provided.  
Extensively live fire tested.  
Operating temperature: -4°F to +120°F (SL-B9®) or -40°F to +120°F (CR123A).  
IPX7-rated design; waterproof to 1 meter for 30 minutes.  
Serialized for positive identification.
- APPROVALS:**  Meets applicable United Kingdom and European Community Directives  
 CEC Compliant (with SL-B9® only)  
 TAA Compliant
- WARRANTY:** Streamlight's Limited Lifetime Warranty
- OPTIONAL ACCESSORIES:** SL-B9® Li-Ion Battery Bank Charger

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