



# S1LRF™ Spotter Scope with 3km Laser Rangefinder

S1LRF™ is not built-in with S1™ Spotting scope, making a perfect system for long-range shooting sports and similar spotting applications.

S1™ ID™ is a unique Spotting Scope with Internal Display. Display is overlaying reticle located at first

focal place and will provide information overlaying the viewable image. Data shown can enhance reticle, display external LRF information or show communication feeds directly on the internal display.

<b>Magnification</b>	18-54x continuous	<b>Optical Resolution</b>	4" - 2"
<b>Front Lens Diameter</b>	72 mm	<b>Storage Temperature</b>	-40°C to +70°C
<b>Exit Pupil</b>	4-1.3 mm	<b>Operating Temperature</b>	-40°C to +50°C
<b>Eye Relief</b>	26.7-19.9 mm / 1.1-0.8 in	<b>Environmental</b>	IP67 waterproof
<b>FOV at 1000 m</b>	52-19 m / 157-5 ft	<b>Internal Display</b>	Monochrome Red OLED
<b>Field-of-View</b>	3° - 1.1°	<b>Display Interface</b>	Special USB C
<b>Diopter Adjustment</b>	+/-3 diopters	<b>Power supply</b>	External power via USB C
<b>Transmission</b>	85%	<b>LRF Range</b>	3000 yds/m
<b>Reticle</b>	Multi-level	<b>Accuracy</b>	10 to 3000 yds/m +/- 1 yd/m
<b>Reticle Illumination</b>	Red, variable intensity 1-7	<b>Metric/Imperial</b>	Yes, selected
<b>Size</b>	343 x 82 x 160 mm / 13.5 x 3.6 x 6.3 in	<b>Laser</b>	1550 nm, eye safe Class I
<b>Weight</b>	1350 g / 48 oz	<b>Measuring Time</b>	<25 msec
<b>Front Filter Thread</b>	M80 x 0.5	<b>Remote Control</b>	Included
<b>Tripod Connection</b>	3/8" thread w/ locking pin, adapter for 1/4 x 20"	<b>Power</b>	18650 rechargeable battery

