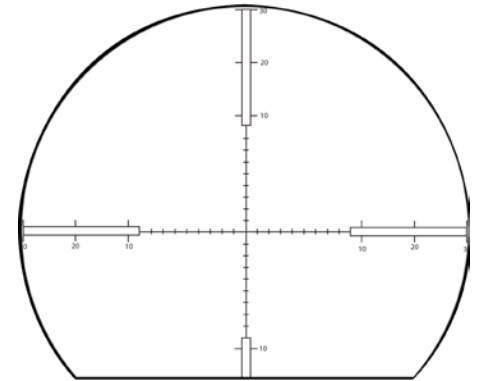


# SPOTTER LRF PRO

SPOTTING SCOPE WITH BUILT-IN LRF



This device compatible with:



**'D1320<sub>M</sub>**

The Spotter LRF PRO is the first of its kind—a combined spotting scope/laser rangefinder system. It makes it faster, easier and more accurate than ever before to acquire range, inclination and azimuth data on long-distance targets.

This model is built to MIL-STD-810G standards and is fully ruggedized to handle real-world military deployment. With 15-45x variable magnification, fully multi-coated optics, an etched mil-dot reticle, Bluetooth/USB output and LED display, the Spotter LRF PRO is among the most versatile optics you can bring with you to the field. This model is compatible with an Android™-based application, Bluetooth capability (BT version) with Kestrel ballistic calculator, and other peripheral devices. Users can now communicate with the SEEKER M using Newcon Optik's new NC Cronus™ app.

<b>Optical</b>	
Magnification (x)	15 - 45
Objective lens (mm)	60
Exit pupil diameter (mm)	4.17 - 1.34
Eye relief (mm)	25 - 26
Field of view (°)	3.4 [15x] - 1.2 [45x]
Axial resolution (center), (arcsec)	3.0
Diopters adjustment range, dpt	± 5
Device focusing range (m)	12 - ∞
<b>Laser Rangefinder</b>	
Eye safety	Class 1, eye safe
Wavelength (nm)	1550
1064 nm laser protection	Optional
Specified Measuring range (m)*	10 - 3,000
<b>Display</b>	
Aiming reticle type	Etched reticle (MIL Dot)
Display type	Customized matrix OLED
Display brightness control	Manual (8 levels)
<b>Mechanical, Electronics and Environmental</b>	
Dimensions (mm)	280x140x105
Weight with battery (g)	1,590
Operational temperature (°C)	-35 to +55
Storage temperature (°C)	-45 to +65
Waterproof	1m/30min
Environmental conditions	MIL-STD-810G
Tripod mounting pad	Yes
3-axis digital compass	Yes
Internal power supply	2x CR123 Lithium
Battery life (# of measurements)	5,000
Nitrogen filled	Yes
Interface	USB, Bluetooth (Optional)

\*2.3m x 2.3m NATO standard target

# SPOTTER LRF PRO

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## DELIVERY SET

Supplied with the following standard accessories:

- Hard case
- 2x CR123 Lithium
- Objective protective cap
- Tabletop tripod
- Eyepiece cover
- Operation manual
- Lens cleaning cloth



SPOTTER LRF PRO with hard case

## OPTIONAL ACCESSORIES



Spotters Tactical Package:  
SPOTTER LRF PRO, Tact 3 S, IRIL 1000M, NC BURD



SPOTTER LRF PRO shown with NVS 14 and NVS U Coupler  
(Night Operational mode)