

Tangent Theta Long Range Hunter

TT315LRH 3-15x50mm Rifle Telescope by TANGENT THETA



- Rapid Access Elevation and Windage
- Auto Isolation feature
- Locking rapid adjust diopter
- Rev indication on Elevation
- Low profile parallax (side adjust and Illumination control)
- No field of view occlusion in shooting position
- Single piece tube

The Long Range Hunter (LHR) is a variable power telescopic rifle sight that can be rapidly adjusted for ballistic and environmental corrections by means of externally calibrated adjustment dials. The reticle is situated in the first focal plane, allowing reticle subtensions to remain constant over all magnification ranges. The rifle telescope consists of a single piece main tube that encloses the optical components. All mechanical adjustments of the sight are controlled by the elevation and windage mechanisms at the top and right side of the tube. Illumination and parallax are controlled by the dial on the

left side of the telescope tube. Magnification may be adjusted by the fluted ring forward of the eyepiece and diopter settings may be made at the rear of the eyepiece. The device incorporates a 50mm objective lens and 32mm eyepiece, which provide excellent image quality in low light levels. It also provides for rapid target acquisition and identification at short, intermediate, and long ranges. The sight incorporates an LED for reticle illumination under low light conditions. The reticle consists of a cross hair with auxiliary stadia lines and dots to assist in shooting at various ranges.

Standard accessories: Set of Tenebraex flip covers; battery cap tool; lens tissue

Optional accessories: Hard storage case; optional Anti-Reflection Devices; lens cleaning kit; OTIS lens swabs

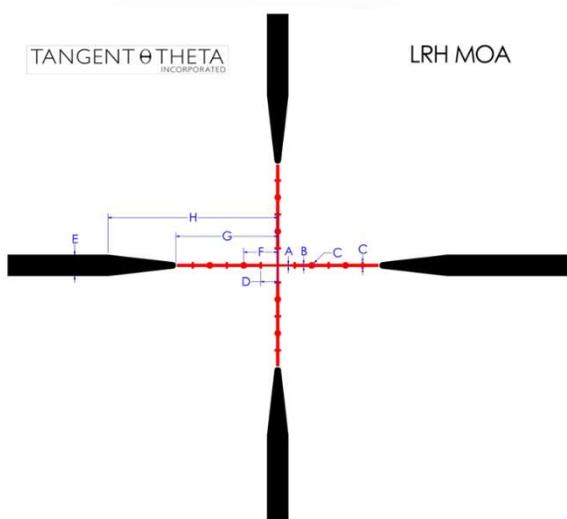
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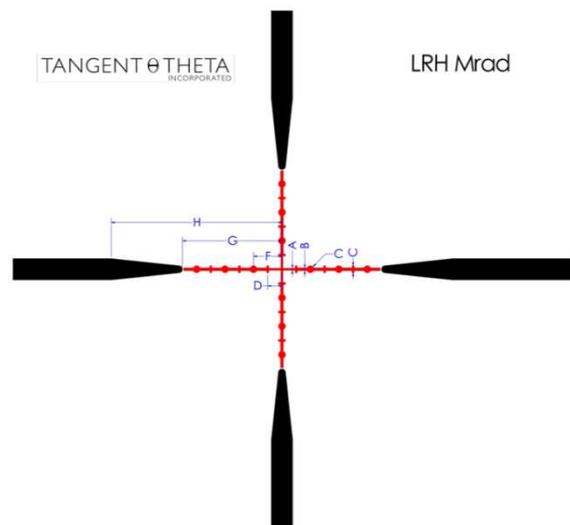
Specifications:

TOTAL ELEVATION	18.4 MRAD (63 MOA)
WORKING ELEVATION	11.7 MRAD (39 MOA)
TOTAL WINDAGE	+/- 6 MRAD (+/- 21 MOA)
WORKING WINDAGE	+/- 2.8 MRAD (+/- 9.5 MOA)
EYE RELIEF	90 mm NOMINAL
WEIGHT	765 G
LENGTH	350 mm NOMINAL
FOV	1.6° @ 15x; 7.3° @ 3x

Reticles



Units	A	B	C	D	E	F	G	H
MoA	0.25	0.35	0.75	2	2.5	4	12	20



Units	A	B	C	D	E	F	G	H
mrاد	0.075	0.1	0.25	0.5	0.75	1	3.5	6
in/100yd	0.27	0.36	0.9	1.8	2.7	3.6	12.6	21.6
cm/100m	0.75	1	2.5	5	7.5	10	35	60