



* Design and specifications are subject to change without notice.

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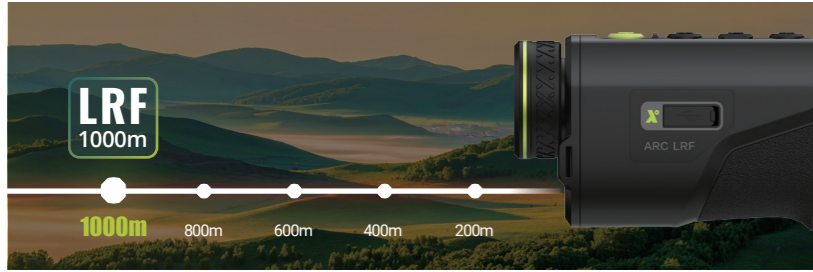
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ARC LRF SERIES

Thermal Monocular





LASER PRECISION MEETS COMPACT DESIGN

Experience the Arc LRF's fully integrated 1000m LRF design, where a compact, concealed laser module is seamlessly incorporated into the housing. This innovative approach delivers precision ranging without compromising portability.

NEW FAMILY DESIGN LANGUAGE

Embracing Pixfra's unique design philosophy, the new rubber ring of Arc LRF's combines beauty with functionality, setting a benchmark in aesthetics that stands apart from the rest.

EXTREMELY COMFORTABLE GRIP WITH EXCELLENT TACTILE FEEDBACK

Upgraded grip offers a comfortable, perfect fit that's easy to handle without fatigue, all with a lightweight feel.

INDUSTRY-LEADING HIGH SENSITIVE DETECTOR

The 640x512 detector resolution, paired with a NETD 20mk, delivers an image quality that is rich in detail, providing clear and vivid thermal images that capture even the smallest details in your field of view, elevating every experience with clarity.



PRACTICAL DUAL-HANDED DESIGN

The ARC LRF's dual wrist strap holes ensure that whether you're left or right-handed, you can use the device with equal ease.





Laser Precision Meets Compact Design



New Family Design Language



Extremely Comfortable Grip with Excellent Tactile Feedback



Practical Dual-Handed Design



Industry-leading High Sensitive Detector



Magnesium Alloy Housing



Quick-change 18650 Battery






MAGNESIUM ALLOY HOUSING

The ARC LRF's magnesium alloy design delivers a premium look and feel, with the added benefit of being lightweight and robust.



QUICK-CHANGE 18650 BATTERY

Discover the ARC LRF's new battery cover innovation, complementing its ultra-low power consumption for a 14-hour run on two 18650 batteries. Quick swaps and a secure fit keep your hunt uninterrupted.

Model	Sensor	NETD	Lens	Display	Battery	Detection Distance
A419P LRF	384x288, 12µm	≤20 mK@f/1.0	19mm F1.0	0.41inch, 1440x1080	≥7.5h	1000m 
A425P LRF	384x288, 12µm	≤20 mK@f/1.0	25mm F1.0	0.41inch, 1440x1080	≥7.5h	1300m 
A435P LRF	384x288, 12µm	≤20 mK@f/1.0	35mm F1.0	0.41inch, 1440x1080	≥7.5h	1800m 
A625P LRF	640x512, 12µm	≤20 mK@f/1.0	25mm F1.0	0.41inch, 1440x1080	≥6h	1300m 
A635P LRF	640x512, 12µm	≤20 mK@f/1.0	35mm F1.0	0.41inch, 1440x1080	≥6h	1800m 
A650P LRF	640x512, 12µm	≤20 mK@f/1.0	50mm F1.0	0.41inch, 1440x1080	≥6h	2600m 