

RFX



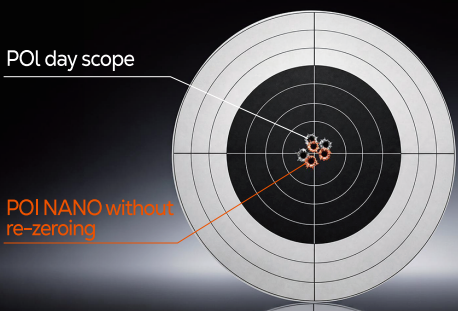
NANO Thermal Clip-On

Any Scope, Zero Step



1 PRE-ZEROED EXPERIENCE

With your day scope already zeroed, simply mount NANO in front of it and you're ready to go. The pre-zeroed design maintains your existing point of aim—no re-zeroing needed.



2 CONSISTENT ACCURACY IN THE FIELD

≤1 MOA accuracy and 1.2 cm @ 100 m click adjustments for precise zeroing and reliable performance.



3 LESS LENGTH. LESS WEIGHT.

With a sub-100 mm compact design and only 435g weight, NANO reduces added bulk and front-end load, supporting consistent accuracy and comfortable extended use.





PRODUCT SPECIFICATION

Model		NANO N6
Sensor	Resolution	640×512
	Pixel Pitch	12µm
	NETD	≤15mK
	Frame Rate	50Hz
Optical Specifications	Objective Lens	50mm, F1.0
	Base Magnification	1×
	Field of View (H×V)	8.8°×6.6°/15.4m×11.5m
	Digital Zoom of Monocular Mode	3~12× (4x)
	Recommended Magnification of The Day Scope	1-16x
	Eye Relief	20mm
	Exit Pupil	35mm
	Detection Range	2597m
Display Specifications	Type	OLED
	Resolution	1920×1080
Laser Ranging	Measurement Range	1500m
	Measurement Accuracy	±1m
Video Recorder	Video / Photo Resolution	1408×1080
	Video / Photo Format	.mp4 / .jpg
	Built-in Memory	64 GB
Physical Specifications	Degree of Protection, IP Code	IP67
	Operating Temperature Range	-20 °C +50 °C
	Weight	435g
	Dimensions	99.8×90.8×70.2mm
Connections and Compatibilities	Battery Type	18650
	Operating Time on Battery Pack (at t=25°C)	4h
	External Power Supply	5V (Type-C USB)
	Max Recoil Power on Rifled Weapon (Eo)	1000g / 7000J



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