

# iAiming Smart Thermal Scope



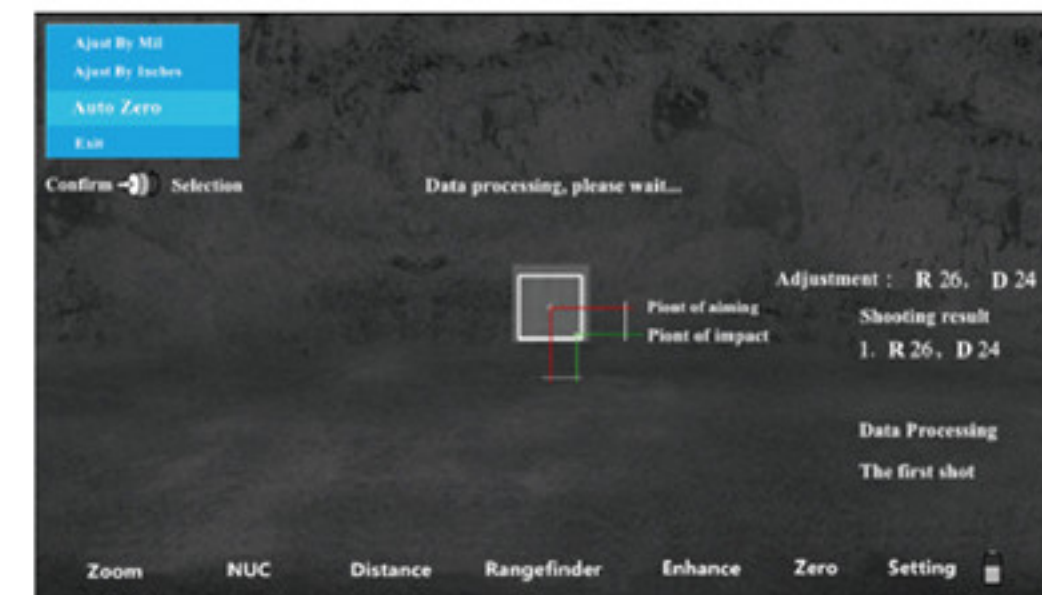
Game Changer, **First Shot Auto Zero.**



## Efficiency consumers demand

We are constantly focused on customer's needs. Our Artificial Intelligence and First-Shot Auto Zeroing will rapidly transform Anyone into an effective sharpshooter, Anywhere, Anytime.

One Scroll-knob menu operation made control of the thermal scope so easy. You may operate the unit with gloves on. In menu operation guide will assist you to choose the right option every single time, so, relax and shoot.



## Game Changer

We bring to you :

- ✓ smart technology that makes you an expert
- ✓ Turn an average shooter into an effective trigger man



**Your requirements drive our  
creativity towards a more professional  
and effective product range.**

**iAiming**



**User friendly, for extreme environments**

The aircraft grade aluminium housing combines simple operation with strength, elegance and rigidity in a compact, lightweight design. The hard-anodised coating provides an attractive, scratch free, chemical resistant surface that is easy to maintain.

All components in the scope, including battery, are designed in accordance with IP67 standards. High reliability and structural strength ensures flawless function under extreme environmental conditions ranging from -40°C to +50°C. The fully waterproof design handles all working conditions, even if the thermal weapon sight is exposed to water for an extended period.



# Specifications

Model Number	Sensor Type	Sensor Resolution	Field of View	Sensor Pixel Pitch	Frame Rate	Objective Lens	Eye Relief	Diopter of Eyepieces	Continuous Digital Zoom	Display	Palette	Battery Type
IA-317	VOx Uncooled	384x288	9.3°x7.0°	17µm	50Hz	40mm	40mm	±4	2.7X~10.8X	OLED, 1024x768	White Hot/ Black Hot/ Ironbow/ Glowbow/ Sepia/ Red Hot/ Green Hot	18650 Batteryx2
IA-617	VOx Uncooled	640x512	15.2°x12.3°	17µm	50Hz	40mm	40mm	±4	1.6X~12.8X	OLED, 1024x768	White Hot/ Black Hot/ Ironbow/ Glowbow/ Sepia/ Red Hot/ Green Hot	18650 Batteryx2
IA-612	VOx Uncooled	640x512	10.4°x8.3°	12µm	50Hz	42mm	40mm	±4	2.4X~19.2X	OLED, 1024x768	White Hot/ Black Hot/ Ironbow/ Glowbow/ Sepia/ Red Hot/ Green Hot	18650 Batteryx2

Operating time on original on Battery	Detection Range (Human, 1.8m)	Weight (Mount and battery excluded)	Length (Mount and Eye shade excluded)	Degree of Protection, IP code	Shock Resistance	Wi-Fi/App	Built-in Memory	Video/Photo Resolution	Operating Temperature	Storage Temperature
≥6hrs.	1200m	690g	170mm	IP67	6000J	Yes, IOS & Android	32GB	1024x768	-40°C ~ +50°C	-50°C ~ +60°C
≥6hrs.	1200m	690g	170mm	IP67	6000J	Yes, IOS & Android	32GB	1024x768	-40°C ~ +50°C	-50°C ~ +60°C
≥6hrs.	2000m	750g	186mm	IP67	6000J	Yes, IOS & Android	32GB	1024x768	-40°C ~ +50°C	-50°C ~ +60°C