

IRTECH

Originated From DALI

RS6 series

3 in 1 Thermal Clip-on / Riflescope / Monocular



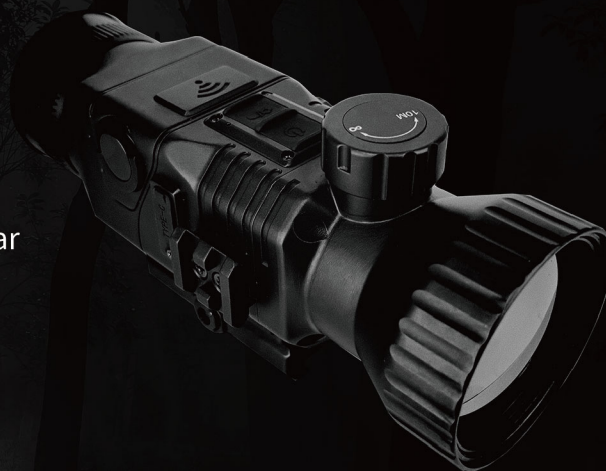
Ultra-long
battery life



NETD $\leq 20\text{mK}$
Supreme Imaging Quality



M52 \times 0.75
Standard Connection Thread



Ultra Vision Quality

Self-developed, high-sensitivity thermal imaging sensors (NETD $\leq 20\text{mK}$) provide superior clarity and image quality.

Makes the details of the target in the night come to life, even in the darkest environments can be found hidden prey.



Easy-choice Image Stability

Benefits from its unique thermal image processing algorithm, RS6 has 2 modes of image correction: manual and automatic. It makes the hunting experience easier for the hunter.



Ultra-long battery life

The innovative two-power supply design for easy to shoot in different conditions.

No need to disconnect power when replacing batteries.



Joysticks Knob control button design

This design makes operation easy and fast changing settings to get a good shooting experience.



Specifications

Item	RS635-384	RS650-640
Type	Uncooled	
Pixel Array	384×288	640×512
Pixel Pitch	12μm	
NETD	≤20mk	
Focal Length	35mm	50mm
FOV(±5%)	7.5°×5.7°	8.8°×7.0°
Frame Rate	50HZ	
Display	0.49 inch, OLED 1440*1080	
Basic Magnification	Clip on :X1	Clip on:X1
	Standard:X3.25	Standard:X2.72
Digital Zoom	X1.0~8.0	
WIFI	Support . AP/WLAN	
Recording Type	Photo/Video	
Battery Type	Two Power supply Support , Built in type plus external Battery (CR123*1)	
Max. recoil power on rifled weapon	6000J	
Working Temperature	-30℃~+55℃ (-22 °F to 131°F)	
Encapsulation	IP67	
Dimension	Clip on: 187.5×70×83.4mm	
	Standard: 220×70×83.4mm	
Weight	≤515g	≤575g
People (1.8×0.5) m	1600m	2300m
Car (2.3×2.3) m	2200m	3200m

The above data and contents are for reference only,and the actual products shall prevail.

Contact us

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