

# Meet Clip C Series

The Clip C Series is designed as an attachment for any type of the standard day scope.

NO REZEROING is needed just CLAMP&SHOOT.

It is a dual-use camera since it can be switched into a professional monocular with the standard delivered eyepiece in few seconds. Now expanding your detection ability together with your day-scope.



Clip on thermal rifle scopes are truly versatile thermal imaging scopes that give you increased options and functionality.

Whether you are looking to use it as a dedicated thermal scope or clipped on in front of your day optics for increased thermal imaging zoom capability, these scopes can easily accommodate your needs.

Our clip on's fit any Picatinny rail mount in seconds, and there's no need to re-zero.

So if you're in the hunting realm, you can switch to your favorite aiming method with ease.

These scopes need absolutely no light to function, so you can literally turn any day scope into a night vision scope with a simple throw lever mount.

Now you can see your targets any time of day or night making it a truly robust aiming system.



#### **High Image Quality**

The high performance IRay Vox detector and the advanced image processing create brilliant and sharp images.

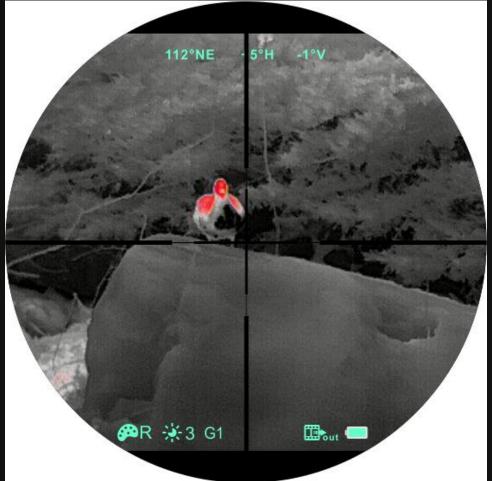
#### Ultra Clear Mode

Built-in Ultraclear mode for bad weather such as heavy fog and raining, it will be more sensitive and get more details.

### **AMOLED Micro Display**

High contrast AMOLED micro display with HD resolution offers crisp image and vivid colors. Display ensures excellent image

quality and flawless performance even in freezing temperatures.



No Rezeroing Required and Quick Attached
With the special calibration to the camera, no rezeroing is required after attaching to the day scope. Clamp and Shoot, super simple to

Compact Size and Lightweight
Compact size and lightweight design do not influence the balance of the rifle significantly.



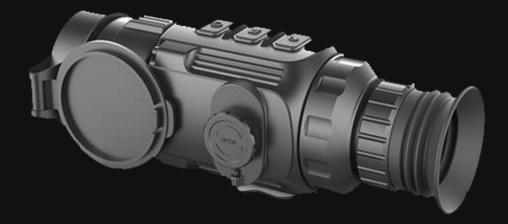
#### **Familiar Precision**

Front-mounted allows consistent shooting position and eye relief with an existing day riflescope. Original design and precision technology ensure POI stability when attachment is in use. Users do not need to make any correction to position of day riflescope's reticle when mounting Clip C Series.

#### **Quick Transformation**

Clip C series is a dual-use camera since it can be switched into a professional monocular with the standard delivered eyepiece in few seconds. It can be used as a thermal monocular for searching or as an attachment of day riflescope for shooting.





#### **Wireless Remote Control**

Wireless remote control can be fixed near trigger which allows basic operations to be fulfilled easily.

### **Built-in Accelerometer And Digital Compass**

Built-in accelerometer and digital compass improve accuracy by precisely identifying cant and angles. The Clip C series can indicate the direction and degree of lateral tilting. Wireless remote controller connected via bluetooth can be fixed near trigger which allows basic operations to be fulfilled easily.







Compass

Msensor

Bluetooth

#### Your Wise Choose with Clip C Series

Model	Clip CL42
	Detector Parameters
Packaging Type	Ceramic
Resolution	384×288

Pixel Pitch	17μm	
NETD	≤50mK	
Frame Rate	50Hz	
Optical Parameters		
Objective Lens	42mm	
Field of View	8.9°×6.7°	
Magnification	Attachment:1×; Monocular: 2.8×~11.2×	
Diopter Adjustment	-5D∼+5D	
Detection Range	Detection: 2100m (2 pixels)	
(Target Size:1.7m×1.2m)	Recognition: 700m (6 pixels)	
Display		

Display Type	OLED	
Display Resolution	1024×768	
Additional Function		
E-Compass	$\checkmark$	
Accelerometer	✓	
Bluetooth Remoter	✓	
Accessory	M18 Handheld Eyepiece	
Physical Parameters		
Battery	CR123×2	
Battery Life (Max)	4h	
Degrees of Protection	IP66	

Weight (without batteries)	<420g
Dimension	154mm×61mm×58mm
Interface	M52×0.75

The data above are for reference only. Specifications in the marketed products shall prevail.

## Product consulting

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IMAGERS
Thermal Monocular
Phone Thermal Camera  Car Thermal Camera

Clip on Thermal Scope Rico Thermal Scope Tube Thermal Scope Dual spectrum thermal imager online monitring thermal camera MODULES Micro III Thermal Imaging Module Mini Thermal Imaging Module LT Temperature Measurement Module FT Alarming Thermal Imaging Module Phoenix Cooled MWIR Imaging Module

### APPLICATIONS

Infrared Thermography

Security Thermal Camera

Night Vision

UAV Thermal Module

Smart Phone

Automotive Thermal Camera

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