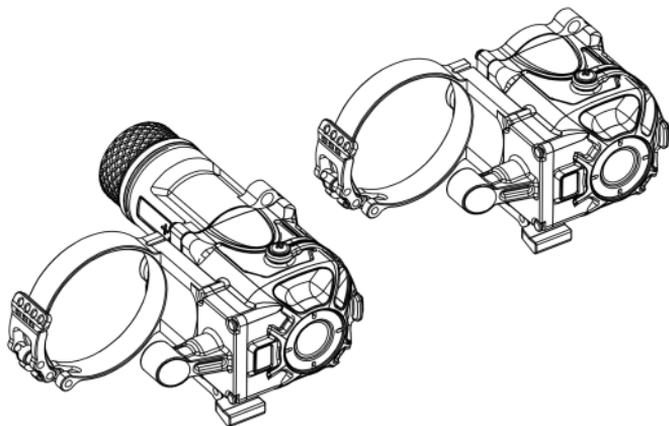
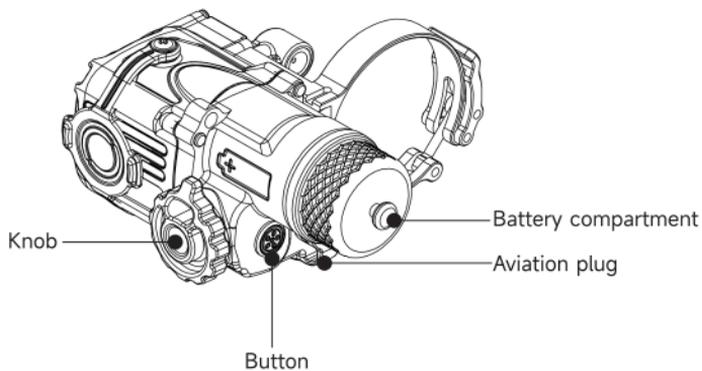
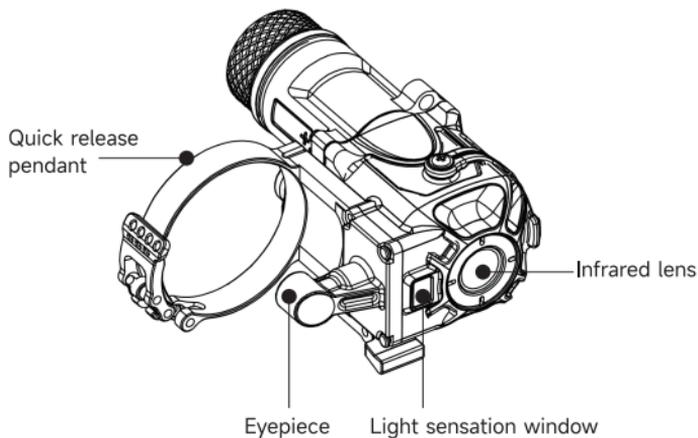


CLIP ON THERMAL IMAGER

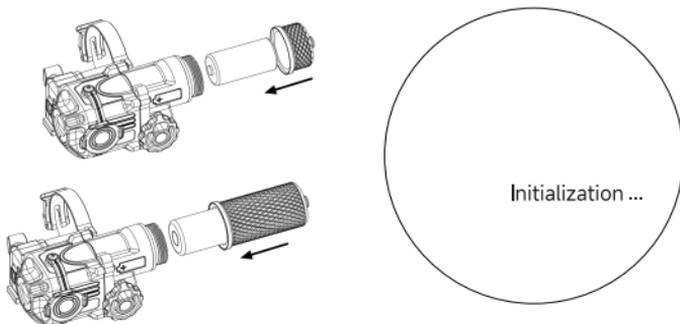
Quick Start Guide



Product Overview



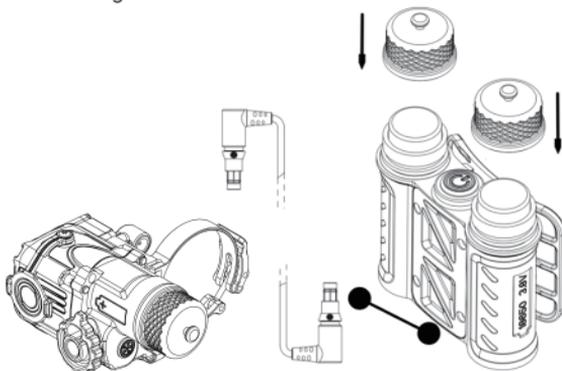
Use Instructions



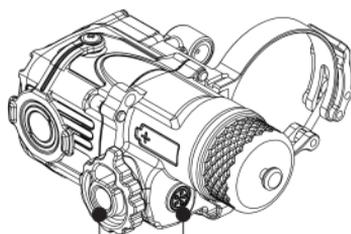
Insert 1 battery as shown, pay attention to the direction of the battery "+" side.

Attention: support 16340 or 18650 Li-ion battery. Do not reverse the battery connection, or else the device will be damaged.

Turn the knob to power on, and the startup initialization interface is shown on the right.



Use Instructions



Knob Button



White Hot

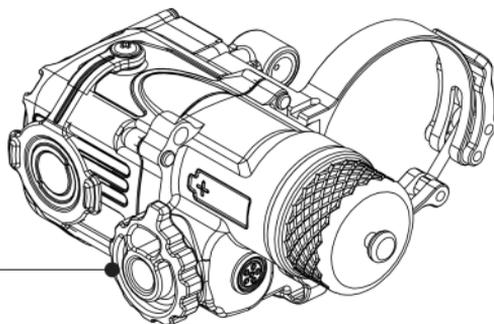


Highlight



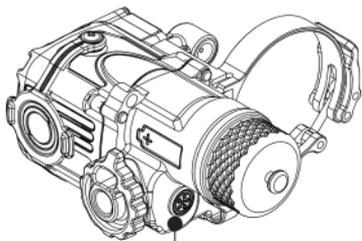
Outline

The default mode is White Hot after powered on. Short press the knob to switch to White Hot, Highlight or Outline mode; Short press the button to switch to Normally On or Breathing function; (Under Normally On function, spin the knob to adjust the brightness. Under Breathing function, spin the knob to adjust the frequency.)



Knob

Use Instructions



Button

CA	>	2
TA		2
RoI		0°
AUTO		Off
PAL		Off
Mod		Clip
V		3.7V
Reset		Sure
Exit		Sure

Long press the button to enter the menu mode, and various functions can be adjusted in the menu mode.

The CA (Contrast Adjustment) can be performed in White Hot mode, and the TA(Threshold Adjustment) can be performed in Outline mode.

Attentions

1. The rated battery voltage of the product is 3.7V. Please install the attached battery in the package.
2. When "Low Power" is displayed on the screen in use, please turn off the power supply or replace the battery.
3. Please adjust the brightness of the product according to the environment at any time. High brightness may damage the lowlight night vision equipment.
4. This product is not recommended to be used in high-temperature environment for a long time. If the temperature is too high, the product will enter high-temperature protection state and shut down automatically.
5. Please ensure the battery compartment cover is installed tightly while using in dusty or foggy environment.
6. Avoid direct sunlight, laser, and other strong radiation to the thermal imager in any case to avoid irreversible damage.

Specifications

Model	C5	CE5
Detector Resolution	640×512	640×512
Pixel Pitch	12μm	
FOV	30.5°	30.5°
Coverage Rate of 40° × 1°	76%	76%
Display Mode	White Hot, Highlight, Outline	
Function	Normally On/Breathing	
Auto Brightness	Support	
Shutter Correction	Support	
Internal Battery	17335,18650 (3.7V)	/
Independent Battery Compartment	Support	
Battery Life	2.0 h (17335)	12 h Independent Battery Compartment)
Data Interface	Support	
Operating Temperature	-40°C~+60°C	
Weight	110g	78g

★Disclaimer: We reserve the right to change this manual. The product is subject to change without prior notice