

AI Full Color Vision Pocket

User Manul



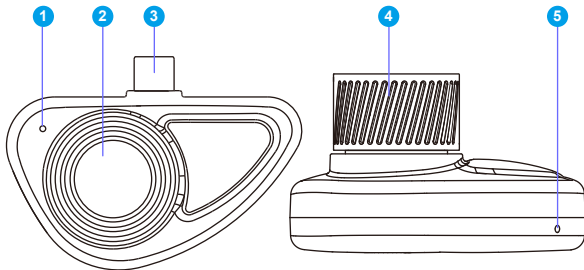
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Product Introduction

The X5 AI Full Color Vision Pocket delivers clear imaging in ultra-low light, eliminating the "night blindness" of traditional night photography. With low power consumption and long continuous operation, it suits outdoor observation, temporary security, vehicle inspection, and pet care. Even in extreme low light, users enjoy daytime-quality ..imaging—truly clear, accurate, and long-lasting.

Product Appearance and Interfaces



No.	Function Module	Description
1	Microphone	Supports audio recording, with simultaneous audio capture while recording video.
2	Lens	During daily use, please keep the lens clean and avoid scratches.
3	Type-C Port	Insert into the Type-C port of a phone or other power supply device for power supply. Input voltage: 5V.
4	Focus Knob	Rotate left or right to adjust the sharpness of the field of view.
5	Status Indicator Light	1. Red light: Power on. 2. green light: WiFi connected and APP video preview successful (device in normal operation),Red light switches to green. 3. Red light: Fault occurs during operation,such as WiFi failure, abnormal video preview and other malfunctions.

Quick Start

1



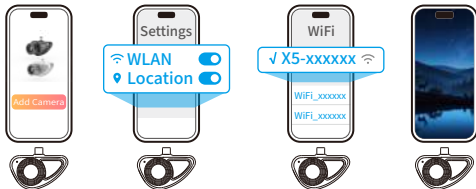
Scan the QR code below to download the iOS/Android APP.

2



Insert product into the Type-C port of your mobile phone or other powered devices.

3



1. Open the supporting APP, tap the connect button.
2. Enable the location access/Wi-Fi permissions as prompted.
3. Connect to the Wi-Fi named X5-xxxxxx, password:12345678.
4. Return to the app to start video preview automatically.



Note

- Please keep the lens and microphone clean for normal shooting.
- When rotating the focus knob left/right to adjust clarity and reaching the limit, do not force rotation to avoid product damage.
- This product works with Type-C Apple/Android phones. When using other power supplies, ensure 5V input to prevent malfunction or damage.
- Store in a dry, cool place. High temperature, high humidity or sudden climate changes may cause fogging and condensation on the lens and window.

Specifications

Core Params	Mini Illuminance	Low light vision without fill-in light, minimum 0.005 Lux
	Max Resolution	2560*1440@4M
	Video Frame Rate	Max 30fps, dynamic adaptive
	AI ISP	Full color low light vision AI algorithm
	Focusing Method	Manual Focusing

Core Params	Minimum Imaging Distance	150mm
	Viewing Distance	Max Distance 800m
Lens	Focus Length	Fixed Focal Lens, 15mm
	Aperture	F1.0
	Field of View	DxHxV: 33.4°x29.3°x16.8°
Functions	Photo / Video Recording	Supported, APP Control
	Audio	Supported, Audio Recording Synchronized with Video
	Data Transfer	WiFi 2.4g, Max transmitting distance: 50m
Interface	USB Interface	Power Supply
	Indicator Light	Red & Green Dual-Color Status Indicator
General	Operating Voltage Range	5V
	Power Consumption	Average 1.4W, Peak 2W
	Operating Temperature Range	-10~+50°C
	Dimensions	L*W*H: 61*44*36.9mm
	Weight	Approx. 38g

Package List

1 × Full Color USB Snapshot Camera	1 × User Guide
1 × Lens Cap	1 × Packaging Box
1 × Lens Cleaning Cloth	

Safety Instructions



Danger

- It's normal that product may become a bit hot during use. Young children and temperature-sensitive individuals should avoid use to prevent injury.
- Do not point the product directly at the sun or strong light to avoid damage or eye injury.

Warranty Terms

Thank you for choosing our product!

We are dedicated to delivering reliable quality and service. Please review the warranty terms below.

Warranty Coverage

Free repair or replacement service is provided for eligible products and components within the warranty period (0–12 months, depending on product type). For details, contact your reseller or our official support team. Local regulations may affect specific terms.

Warranty Claim Requirements

To request service, please provide:

- This warranty certificate
- The original purchase invoice, order record, or valid proof of purchase (clearly indicating the purchase date)

Claims without valid proof may not be accepted.

The following cases are not eligible for free warranty service

- Damage caused by misuse, accidents, or operation outside the User Guide instructions.

- Unauthorized disassembly, modification, or repair
- Damage from natural disasters or other force majeure events
- Normal wear and tear, surface scratches, or color fading
- Invalid, altered, or mismatched warranty documents
- Any failure not related to product design or manufacturing quality

Disclaimer

- The warranty terms in this guide are your exclusive legal rights and replace all other warranties. Our maximum responsibility is limited to repairing or replacing the product. We are not liable for any indirect losses resulting from product use, including data loss or profit loss.
- Due to product improvements, supply chain changes, and testing variations, the actual product's appearance, software, features, and specifications may differ from this guide. Please refer to the physical product. For the latest information, contact your point of purchase.

Company

Brand Owner: Heisendall International Ltd.

Address: 18 Kin Hong Street, Kwai Chung, Kwai Tsing District, New Territories

Web: www.naitmoo.net

Email: service@naitmoo.net

MADE IN CHINA

FCC Requirement

changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

This device complies with part 15 of the FCC Rules. operation is subject to the following two conditions:

- (1) this device may not cause harmful interference, and
- (2) this device must accept any interference received, including interference that may cause undesired operation.

Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy, and if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- _ Reorient or relocate the receiving antenna.
- _ Increase the separation between the equipment and receiver.
- _ Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- _ Consult the dealer or an experienced radio/TV technician for help.