

PARD

Action

Digital Camera



User Manual

Important Reminder

1 All PARD products are exclusively designed for civilian use and strictly prohibited for any military purposes.

2 All PARD products are not authorized for export to, including but not limited to Russia, Belarus, Palestine, Israel, Sudan, South Sudan, and other conflict zones.

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Introduction

Thank you for your support for choosing PARD device. Please read this manual carefully before using the device for the first time. Please follow the instructions in this manual to avoid any damage caused by improper use.

This manual provides step-by-step instructions on how to use the digital device and is intended for your reference only.

Please note that PARD reserves the right to update this manual without prior individual notifications. For the latest information and updates, we recommend you to visit our official website.

Precautions

- **Device Storage:** Store the device & battery in a dry and safe place.
- **Handling and Transportation:** Be extra cautious and handle the device with care during use or transportation. It is recommended to use the original packaging during transportation.
- **Light Exposure:** Do not use the device to focus directly on strong sources of light such as the sun. The detector may be damaged and it will void the warranty.
- **Lens Protection:** Avoid lens scratches and damage caused by oil or chemical contamination of the lens. Keep the lens cap on when not in use.
- **Environmental Considerations:** The device should be placed in a cool, dry, and ventilated environment without strong electromagnetic fields, and the storage environment temperature should not be lower than (-30°C / -22°F) or higher than (55°C / 131°F). And charge the device within a temperature range of 0°C - 45°C (32°F - 113°F).
- **Device Disassembly and Support:** Do not disassemble the device without authorization. If you encounter any problems, please contact our after-sales team. Failure to do so will render the warranty service null and void.
- **Attention!** All PARD devices require a license when exported to outside your country.

Description

Action is a high-precision camera engineered for real-time recording of shooting activities. Equipped with a cutting-edge 4K sensor (3840×2160), it delivers ultra-sharp, richly detailed images and videos with remarkable clarity.

Integrated WiFi enables smooth live viewing and hassle-free recording directly to your smartphone—ensuring you capture every critical moment without distraction.

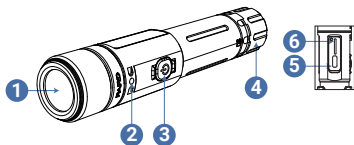
Key Features

1. 4K Sensor: 3840*2160
2. Rechargeable 18650 battery
3. Two battery cap for 18650 or 18500 battery
4. WiFi connection

Package Contents

No.	Contents	Quantity
1	Action device	1
2	18650 lithium-ion battery	1
3	Mount	1
4	18500 battery cap	1
5	Type-C cable	1
6	Allen wrench	1
7	User manual	1
8	After sales card	1

Components



No.	Name
1	Objective lens
2	Indicator light
3	Power button
4	Battery cap
5	Type-C port
6	Micro SD card slot

Shortcut Mode

	
Single press	Record/save video
Press and hold (1.5s)	Turn on/off WiFi
Press and hold (3s)	Power on/off

Indicator Light Guide

No.	Image	Indicator Light Behavior	Condition
1		Blue	Charging
2		White	Power detection
3		Green	WiFi off / Battery level > 20%
4		Red	WiFi off / Battery level < 20%
5		Blue	WiFi on
6	/	Slow blinking-Blue	Connected to phone via WiFi successfully
7	/	Fast blinking	Recording video

Note:

- 1.The blue indicator flashes rapidly when recording video with Wi-Fi connected.
- 2.The green/red indicator flashes rapidly when recording video with Wi-Fi disconnected. (The color of the indicator light depends on the device's battery level.)

Installation

Battery installation

- (1) Rotate the battery cap and remove the battery.
- (2) Remove the insulating tape.
- (3) Insert the battery, ensuring the correct positioning of the battery's positive (+) and negative (-) terminals and tighten the battery cap.
- (4) To turn on the device, press and hold the power button for about 5 seconds. (The green indicator shows that the Action device is powered on.)

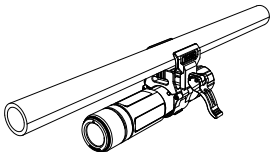
WiFi connection

- (1) Download "PardVision2" from the Apple App Store or the Google Play Store.
- (2) Turn on the WiFi on on your mobile phone.
- (3) Press and hold the power key. When the purple indicator appears, it means the Action's WiFi has been turned on.
- (4) Search the WiFi on your mobile device (the device WiFi network is a string of characters starting with Action, which is a string of numbers).
- (5) Enter the password: 12345678 to connect.
- (6) Enter the Pardvision2 app to operate.

Mount installation

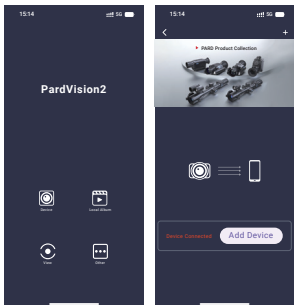
To ensure the best user experience, we highly recommend using our original mount included in the product packaging.

- (1) Take out the device, mount and an Allen wrench of the box.
- (2) Use the Allen wrench to loosen the screws of the mount.
- (3) Attach the device to the mount.
- (4) Tighten the screw on the mount.
- (5) Open the wrench and clamp it onto the pipe
- (6) Press the wrench to lock it in place.



Specification

Action				
Sensor Type	CMOS	Field of View	Horizontal	28.2
Sensor Resolution(px)	3840*2160		Vertical	16.1
Digital Zoom (x)	2/3/4/5		Diagonal	32.1
Photo Format	.JPG	Storage(GB)		Micro SD Card (Max-128GB)
Video Format	.MP4	Supported Apps		PardVision2
WiFi	Yes	Degree of protection		IP67
Battery	Lithium Ion 18650	Recoil Resistance(J)		6000
Operating Time (h,max)	6	Housing		Aluminum Alloy
Dimension/mm (L x W x H)	139*27*27	Weight/g (with battery)		120



1. Tap the "Device" icon; When see the "Device Connected", tap the "Access Device" icon to operate the function.

Users will see the following interface when accessing the Application.



Interface Guide



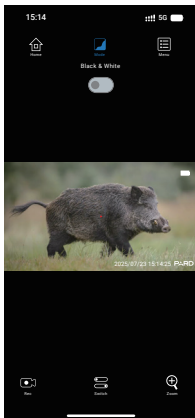
Quick Icons Guide

The four function in the yellow box is quick operation. Users can tap the icon to perform the respectively function.

 Rec	Tap the "Rec" icon to take a video, then the video will store in the "Local" file in the Pardvision2 app.
 Switch	Tap the "Switch" icon to choose whether to display the "Reticle" or "Date Stamp," or to enable "Voice" for photos and videos.
 Zoom	Tap the "Zoom" icon to zoom in/out the target.

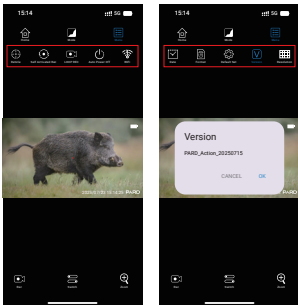
Mode & Home Guide

- Tap the “Mode” icon to switch between black&white and color image mode.
- Tap the “Home” icon to return to the previous interface.



Menu Guide

There are ten options in the menu, swipe left or right on the screen to select the desired adjustment option.



Reticle

Tap the “Reticle” icon to set the color, shape, and position of the reticle.

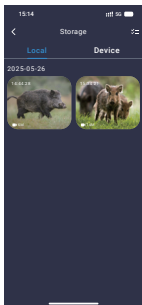
Note: Ten groups data can be stored.



 Self Activated Rec	Tap the "Self Activated Rec" icon to set the impact recording settings. Note: To use the "Self Activated Recording" function, please enable it in the PardVision 2 app and turn off the Action device's WiFi in advance.
 Loop Rec	Tap the "Loop Rec" icon to set the loop recording time.
 Auto Power Off	Tap the "Auto Power Off" icon to set the duration after which the device will automatically shut down.
 WiFi	Tap the "WiFi" icon to set WiFi name or password.
 Date	Tap the "Date" icon to set the date and time of the device.
 Format	Tap the "Format" icon to set whether to format all data on the phone and micro SD card. Note: Data cannot be recovered after formatting. Please operate with caution!
 Default Set	Tap the "Default Set" icon to set whether to return menu setting to defaults. Note: If users decide to reset the device, it will restore the device to the factory default settings and all of the user data and personalized settings will be deleted. Please operate with caution.
 Version	Tap the "Version" icon to check the version.

 Resolution	Tap the "Resolution" icon to set the resolution of video. Note: Tap the "REC" icon to start recording, the video saved to the Micro SD card will be in the set resolution, while the video saved to Pardvision2 album will be in 720p.
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Album Guide



Tap the "Local Album" icon to view the captured photos and videos, and tap a photo or video to download or delete.

- **Local:** Photos and videos taken by Pardvision2 app.
- **Device:** Photos and videos taken by Action, stored on the micro SD card.

FCC WARNING

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.

Note: The Grantee is not responsible for any changes or modifications not expressly approved by the party responsible for compliance. Such modifications could void the user's authority to operate the equipment. The device has been evaluated to meet general RF exposure requirement. This equipment complies with FCC's RF radiation exposure limits set forth for an uncontrolled environment. This device and its antenna(s) must not be co-located or conjunction with any other antenna or transmitter.

