

[Manuals.plus](#) /

› [Dragon Touch](#) /

› Dragon Touch Vision 3 Pro Action Camera User Manual

Dragon Touch Vision 3 Pro

Dragon Touch Vision 3 Pro Action Camera User Manual

Model: Vision 3 Pro

INTRODUCTION

This manual provides comprehensive instructions for the Dragon Touch Vision 3 Pro Action Camera. It covers setup, operation, maintenance, and troubleshooting to ensure optimal performance and longevity of your device. Please read this manual thoroughly before using the camera.



Figure 1: Dragon Touch Vision 3 Pro Action Camera and accessories.

SETUP

1. Battery Installation

The camera comes with two rechargeable 1050mAh Lithium Polymer batteries. Ensure batteries are fully charged before first use. Insert the battery into the battery compartment located at the bottom of the camera, ensuring correct polarity.

2. Micro SD Card Insertion

A Class 10 Micro SD Card up to 64GB is highly recommended (not included). Before using the action camera, please format the Micro SD card directly in the camera to ensure compatibility and optimal performance. Insert the Micro SD card into the designated slot on the side of the camera.

3. Waterproof Case Usage

For underwater activities or protection against water, dust, and impacts, place the camera inside the waterproof case.

Securely fasten the case to ensure a watertight seal. The camera can be used as deep as 100 feet (30 meters) with the waterproof case.



Figure 2: Camera in waterproof case for underwater use.

4. Remote Control Pairing

The 2.4GHz wrist remote control allows for convenient operation when the camera is mounted. Follow the camera's menu instructions to pair the remote control. The remote control is not waterproof.

Package Included



Figure 3: Package contents including camera, batteries, remote, and mounts.

OPERATING INSTRUCTIONS

1. Power On/Off and Mode Switching

Press and hold the power button to turn the camera on or off. Short press the power button to cycle through different modes (Video, Photo, Playback, Settings).

2. Video Recording

In video mode, press the Shutter/OK button to start recording. Press it again to stop. The camera supports professional 4K/30FPS and 1080P/60FPS video resolutions.

3. Photo Capture

In photo mode, press the Shutter/OK button to take a picture. The camera captures 20MP photos.

4K ULTRA HD/20MP

Immersive experiences have been kept in both your mind and camera



4K Ultra HD



Touch Screen



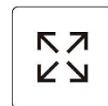
16 MP



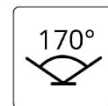
Wifi



30m Waterproof



4xZoom



Adjustable Angle

Figure 4: High-resolution video and photo capabilities.

4. Adjustable View Angle

You can select various wide angles including 70°, 110°, 140°, and 170° to adjust your field of view. This setting is accessible through the camera's menu.

Adjustable Angles from 70° to 170°



Figure 5: Demonstrating adjustable view angles.

5. Zoom Function

The camera supports 4X digital zoom, allowing you to adjust the distance of the subject in your frame. This function is available in both video and photo modes.

6. App Connectivity and Social Sharing

Download the XDV app to connect your camera to your smartphone via Wi-Fi. This allows for remote control, live preview, and easy sharing of your videos and photos to social platforms like Facebook, YouTube, and Instagram.

WIFI-HDMI

Save your beautiful time by the app "XDV" 



Figure 6: App connectivity for easy sharing.

MAINTENANCE

1. Cleaning the Camera and Case

After use, especially after exposure to saltwater, rinse the waterproof case with fresh water and dry it thoroughly. Clean the camera lens with a soft, lint-free cloth. Avoid using harsh chemicals.

2. Battery Care

Store batteries in a cool, dry place. Do not expose them to extreme temperatures. If storing for extended periods, charge them to about 50% capacity.

3. Storage

When not in use, store the camera and its accessories in a protective case to prevent damage from dust, moisture, and impacts.

TROUBLESHOOTING

1. No Sound When in Waterproof Case

The action camera does not record sound when it is enclosed in the waterproof case. This is normal operation due to the sealed design of the case.

2. SD Card Not Recognized or Error

Ensure you are using a Class 10 Micro SD card (up to 64GB). Always format the card in the camera before initial use. If issues persist, try a different compatible Micro SD card.

3. Wi-Fi Connectivity Issues

Ensure the XDV app is installed correctly on your device. Restart both the camera and your smartphone. Check that Wi-Fi is enabled on both devices and that you are within range.

SPECIFICATIONS

Feature	Detail
Product Dimensions	2.95 x 9.06 x 4.53 inches
Item Weight	15.7 ounces
Item Model Number	Vision 3 Pro
Batteries	2 Lithium Polymer batteries required (included)
Date First Available	May 23, 2019
Manufacturer	Dragon Touch
Brand	Dragon Touch
Photo Sensor Technology	Other
Video Capture Resolution	4K
Maximum Focal Length	1
Maximum Aperture	2 f
Flash Memory Type	Micro SD
Video Capture Format	1
Supported Audio Format	MP4
Screen Size	2 Inches

Feature	Detail
Connectivity Technology	Wi-Fi

WARRANTY AND SUPPORT

Warranty Information

The Dragon Touch Vision 3 Pro Action Camera comes with a two-year warranty from the date of purchase. Please retain your proof of purchase for warranty claims.

Customer Support

For any questions, technical assistance, or support, please feel free to contact Dragon Touch customer service through their official websites. Refer to the product packaging or official website for the most current contact information.