

Foxnovo F8000

Foxnovo F8000 Sports Camera User Manual

Model: F8000

INTRODUCTION

The Foxnovo F8000 is a versatile 20MP Full HD 1080P sports camera designed for capturing high-quality photos and videos in various environments, including underwater up to 30 meters. It features a 170-degree wide-angle lens, Wi-Fi connectivity, and can function as a car DVR. This manual provides essential information for setting up, operating, and maintaining your camera.

PACKAGE CONTENTS

Verify that all items listed below are included in your package:

- 1 x Foxnovo F8000 Sports Camera
- 1 x Rechargeable Lithium-ion Battery (3.7V 1150mAh)
- 1 x Waterproof Case
- 1 x Waterproof Case Bracket
- 1 x Multifunction Clip
- 1 x Switch Support
- 1 x Helmet Seat
- 2 x 3M Adhesive Stickers
- 1 x USB Cable
- 1 x User Manual



CAMERA OVERVIEW

Familiarize yourself with the main components of your Foxnovo F8000 camera.





Image: Back view of the Foxnovo F8000 sports camera, showing the battery compartment cover and product information.

SETUP

1. Battery Installation

1. Open the battery compartment cover located on the bottom of the camera.
2. Insert the rechargeable lithium-ion battery, ensuring the correct polarity.
3. Close the battery compartment cover securely.

2. MicroSD Card Installation

The camera supports MicroSD cards up to 32GB. A Class 10 or higher speed rating is recommended for optimal performance.

1. Locate the MicroSD card slot on the side of the camera.
2. Insert the MicroSD card with the gold contacts facing the back of the camera until it clicks into place.
3. To remove, gently push the card in until it springs out.

3. Charging the Battery

Before first use, fully charge the battery.

1. Connect the camera to a USB power source (e.g., computer, wall adapter) using the provided USB cable.
2. The charging indicator light will illuminate. It will turn off or change color when charging is complete.
3. A full charge typically takes approximately 3 hours.

4. Using the Waterproof Case

The waterproof case allows the camera to be used underwater up to 30 meters (100 feet).

1. Ensure the camera is dry and clean before placing it inside the waterproof case.
2. Close the case securely, ensuring the rubber seal is free of debris and properly seated.
3. Before submerging the camera with the case, perform a leak test by placing the empty case in water for a few minutes.



Image: Front view of the Foxnovo F8000 sports camera enclosed in its transparent waterproof case, mounted on a bracket.



Image: Foxnovo F8000 camera in its waterproof case, partially submerged in splashing water, demonstrating its water resistance.

OPERATING INSTRUCTIONS

1. Power On/Off

- To power on: Press and hold the Power/Mode button for a few seconds.
- To power off: Press and hold the Power/Mode button again until the camera shuts down.

2. Mode Selection

Press the Power/Mode button repeatedly to cycle through the available modes:

- **Video Recording Mode:** Indicated by a video camera icon.
- **Photo Mode:** Indicated by a camera icon.
- **Playback Mode:** Indicated by a play icon, for reviewing recorded content.

3. Recording Video

1. Switch to Video Recording Mode.
2. Press the Shutter/OK button to start recording. A red indicator light will flash, and a timer will appear on the screen.

3. Press the Shutter/OK button again to stop recording. The indicator light will stop flashing.

4. Taking Photos

1. Switch to Photo Mode.
2. Frame your shot using the LCD screen.
3. Press the Shutter/OK button to take a photo.

5. Wi-Fi Connectivity

The Foxnovo F8000 supports Wi-Fi for remote control and file transfer via a dedicated app (available for Android and iOS).

1. Turn on the camera's Wi-Fi function (refer to the camera's on-screen menu for specific steps).
2. On your smartphone or tablet, connect to the camera's Wi-Fi network (SSID and password will be displayed on the camera screen).
3. Open the dedicated app to control the camera, view live footage, and download files.

6. OSD Language Settings

The camera supports multiple OSD (On-Screen Display) languages, including English, French, German, Italian, Spanish, Russian, Japanese, Korean, Simplified Chinese, and Traditional Chinese. Access the settings menu to change the language.

7. Car DVR Function

With appropriate mounting accessories, the F8000 can function as a car DVR. Ensure continuous power supply via the USB port for extended recording.

MAINTENANCE

1. Cleaning

- Use a soft, lint-free cloth to clean the camera body and lens.
- For the lens, use a specialized lens cleaning solution and cloth.
- Clean the waterproof case seals regularly to prevent leaks.

2. Storage

- Store the camera in a cool, dry place away from direct sunlight and extreme temperatures.
- Remove the battery if the camera will not be used for an extended period.

3. Waterproof Case Care

- After each use in water, rinse the waterproof case with fresh water and allow it to air dry.
- Inspect the O-ring seal for any damage or debris before each use.

TROUBLESHOOTING

- **Camera does not power on:** Ensure the battery is fully charged and correctly inserted.
- **Cannot record video/take photos:** Check if a MicroSD card is inserted and has sufficient free space. Ensure the card is formatted correctly (FAT32).
- **Poor video/photo quality:** Ensure the lens is clean. Check the selected resolution settings.

- **Water leakage in waterproof case:** Verify the case is properly closed and the O-ring seal is clean and undamaged.
- **Wi-Fi connection issues:** Ensure Wi-Fi is enabled on the camera and your mobile device. Restart both devices and try reconnecting.

SPECIFICATIONS

Display Screen	1.0-inch LCD
Image Sensor	20 Megapixels CMOS Sensor
Lens	170-degree Wide-Angle
Digital Zoom	4X
Image Format	JPG
Image Resolution	20MP (5152*3864), 18MP (4896*3672), 14MP (4288*3216)
Video Format	MOV (H.264)
Video Resolution	1080P (1920*1080) @ 30fps, 720P (1280*720) @ 60fps
Video Output	HDMI
Battery Type	Detachable 3.7V 1150mAh Li-ion
Working Time	Approx. 150 minutes (1080P)
Wi-Fi	Supported (Android / iOS App)
Storage	MicroSD / TF card up to 32GB (Class 10 recommended)
Water Resistance	Up to 30 meters (100 feet) with waterproof case
Interfaces	Micro USB, Micro HDMI, Micro SD/TF card slot
System Requirements	Windows XP / Vista or above, Win 7, Mac OS
Working Temperature	-10°C to 55°C

WARRANTY AND SUPPORT

For warranty information and technical support, please refer to the documentation provided at the time of purchase or contact Foxnovo customer service through their official website. Keep your purchase receipt as proof of purchase.