

[Manuals.plus](#) /

› [SoundLogic](#) /

› SoundLogic Itek Action Pro 1080P Ultra HD Sports Camera User Manual (Model APC-12/6140)

SoundLogic APC-12/6140

SoundLogic Itek Action Pro 1080P Ultra HD Sports Camera User Manual

Model: APC-12/6140

INTRODUCTION

The SoundLogic Itek Action Pro 1080P Ultra HD Sports Camera is designed to capture high-quality video and photos during various activities. Featuring a 120-degree wide-angle lens, this camera records in 1080p Full HD, 720p, or VGA resolutions. It is waterproof up to 100 feet for one hour, making it suitable for underwater adventures. The camera supports both single shot and continuous shooting modes, along with a self-timer function. A built-in microphone and speaker allow for audio recording and playback. This manual provides essential information for setting up, operating, maintaining, and troubleshooting your camera.

PACKAGE CONTENTS

Please verify that all items are present in your package:

- SoundLogic Itek Action Pro Camera
- Detachable Lithium Battery
- USB Mini Cable
- Various Mounting Accessories (e.g., handle/bar pole mount, quick clip, bandages)

PRODUCT OVERVIEW

Familiarize yourself with the main components of your SoundLogic Itek Action Pro camera.



Image: The SoundLogic Itek Action Pro 1080P Ultra HD Sports Camera, showcasing its compact design and primary lens.

The camera typically features a power button, mode button, shutter/record button, status indicator lights, a lens, a microphone, a speaker, a micro SD card slot, and a mini USB port.

SETUP

1. Charging the Battery

1. Insert the detachable lithium battery into the camera.
2. Connect the camera to a USB power source (e.g., computer, wall adapter) using the included USB mini cable.
3. The charging indicator light will illuminate. Once fully charged, the light may change color or turn off.
4. The camera can be used while recharging.

2. Inserting a Micro SD Card

A micro SD card (not included) is required to store recordings. The camera supports micro SD cards up to 32 GB.

1. Locate the micro SD card slot on the camera.
2. Gently insert the micro SD card with the contacts facing the correct direction until it clicks into place.
3. To remove, push the card in slightly until it springs out.

3. Mounting the Camera

The camera comes with various mounts for flexible attachment to different surfaces and equipment.

- **Handle/Bar Pole Mount:** Use for attaching to handlebars, poles, or similar cylindrical objects.
- **Quick Clip:** For quick attachment and detachment to straps or thin edges.
- **Bandages:** For securing the camera to various surfaces or body parts.

Ensure the camera is securely fastened before engaging in any activity to prevent loss or damage.

OPERATING THE CAMERA

1. Powering On/Off

- **To Power On:** Press and hold the Power/Mode button for a few seconds until the indicator light illuminates.
- **To Power Off:** Press and hold the Power/Mode button again until the indicator light turns off.

2. Changing Modes

Press the Power/Mode button repeatedly to cycle through different modes (e.g., Video Recording, Photo Mode, Playback Mode).

3. Recording Video

In Video Recording mode:

- Press the Shutter/Record button to start recording. The indicator light will typically flash.
- Press the Shutter/Record button again to stop recording. The indicator light will stop flashing.
- Video formats supported include MOV or AVI, with resolutions of 1080p, 720p, or VGA. Video output range is 50/60 Hz. AVI rate is 30 fps at 640 x 480 resolution.

4. Taking Photos

In Photo Mode:

- **Single Shot:** Press the Shutter/Record button once to take a single photo.
- **Self-Timer:** Select a self-timer setting (2S or 10S) in the camera's menu, then press the Shutter/Record button. The camera will count down before taking the photo.
- **Continuous Shooting:** Select continuous shooting mode in the camera's menu. Press and hold the Shutter/Record button to take multiple photos in quick succession.
- Focus range is from 20cm to infinity.

5. Audio Recording

The camera features a built-in microphone to capture audio during video recording. The audio WAV rate is 176 Kbps.

6. Waterproof Usage

The camera is waterproof up to 100 feet (approximately 30 meters) for an entire hour. Ensure all ports and covers are securely closed before submerging the camera in water.





Image: A person snorkeling underwater, demonstrating the camera's waterproof capability for capturing aquatic activities.



Image: A surfer riding a wave, highlighting the camera's suitability for water sports and capturing dynamic action.



Image: A dirt biker navigating a muddy track, illustrating the camera's use in rugged outdoor environments.



Image: A first-person view from a mountain biker on a forest trail, showing the camera's ability to capture immersive action footage.



Image: A collage depicting various action sports including snorkeling, surfing, dirt biking, and mountain biking, demonstrating the camera's versatility.



Image: A snowboarder carving down a snowy mountain slope, showcasing the camera's use in winter sports.



Image: A skier descending a powder-filled slope in a snowy forest, illustrating the camera's capability in challenging winter conditions.



Image: A close-up of a person skateboarding on a ramp, demonstrating the camera's ability to capture street sports.

7. Connecting to a Computer

To transfer files to your computer:

- Connect the camera to your computer using the included USB mini cable. The camera should appear as a removable disk.
- Alternatively, remove the micro SD card from the camera and insert it into a compatible card reader connected to your computer.

MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the camera body. For the lens, use a specialized lens cleaning cloth and solution. Avoid harsh chemicals.
- **Storage:** Store the camera in a cool, dry place away from direct sunlight and extreme temperatures.
- **Battery Care:** Fully charge the battery before extended storage. If storing for long periods, charge the battery every few months to maintain its health.
- **Waterproof Seals:** Regularly inspect the waterproof seals and covers for any signs of damage or debris before using the camera in water.

TROUBLESHOOTING

- **Camera does not power on:** Ensure the battery is fully charged. Try connecting the camera to a power source with the USB cable. If the issue persists, the battery may need replacement or there could be a software issue.
- **Cannot record video/take photos:** Check if a micro SD card is inserted and if it has sufficient free space. Ensure the card is formatted correctly (FAT32 is common).
- **Poor video/photo quality:** Ensure the lens is clean and free from smudges. Check the selected resolution settings.
- **Camera freezes:** Try removing and reinserting the battery to perform a hard reset.
- **Computer does not recognize camera:** Ensure the USB cable is securely connected. Try a different USB port or cable. Ensure the camera is powered on.

SPECIFICATIONS

Feature	Specification
Model Name	APC-12/6140
Video Capture Resolution	1080p, 720p, VGA
Video Capture Format	MOV, AVI
Video Output Range	50/60 Hz
AVI Rate	30 fps at 640 x 480 resolution
Lens	120 Degree Wide Angle
Shooting Modes	Single Shot, Self-Timer (2S, 10S), Continuous Shooting
Focus Range	20cm to infinity
Waterproof Depth	Up to 100 feet (approx. 30 meters) for 1 hour
Audio Format	WAV (176 Kbps)
Storage	Micro SD card, up to 32 GB

Connectivity	USB
Included Components	Battery, USB Cable
Item Weight	1.3 Pounds
Item Dimensions (LxWxH)	5 x 5 x 10.5 inches

WARRANTY AND SUPPORT

For warranty information and customer support, please refer to the documentation provided at the time of purchase or contact the retailer/manufacturer directly. Keep your proof of purchase for warranty claims.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page’s manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question