Thank you for purchasing our SJ7000 WIFI video camera, please read this instruction for the sake of playing its performance maximally and lengthening this product’s service life.

Some diagram may be slightly different from the digital video you used in reality to technical improvement, software upgrading and production batch, the specific kind prevail.
<table>
<thead>
<tr>
<th>Product Features</th>
<th>/ Product Features</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Image Sensor</strong></td>
<td>12Mega Pixels CMOS-Sensor</td>
</tr>
<tr>
<td><strong>WIFI</strong></td>
<td>2.4G Wireless WIFI</td>
</tr>
<tr>
<td><strong>LCD</strong></td>
<td>2.0&quot;LCD Screen</td>
</tr>
<tr>
<td><strong>Image Resolution</strong></td>
<td>12MP(4032<em>3024)/10MP(3648</em>2736) /8MP(3264<em>2448)5MP(2592</em>1944) /3MP(2048<em>1536)/2MHD(1920</em>1080) /VGA(640<em>480)/1.3MP(1280</em>960)</td>
</tr>
<tr>
<td><strong>Video Resolution</strong></td>
<td>1920<em>1080 30fps/1280</em>720 60fps/ 848<em>480 60fps/640</em>480 60fps</td>
</tr>
<tr>
<td><strong>Video Compression format</strong></td>
<td>H.264</td>
</tr>
<tr>
<td><strong>Default Resolution</strong></td>
<td>Video:1080P/Picture:4032*3024</td>
</tr>
<tr>
<td><strong>Image/Video File Format</strong></td>
<td>Video: MOV/Image: jpg</td>
</tr>
<tr>
<td><strong>Zoom</strong></td>
<td>4X, Fixed Focus</td>
</tr>
<tr>
<td><strong>Lens</strong></td>
<td>170° HD Wide-angle Lens</td>
</tr>
<tr>
<td><strong>OSD Language</strong></td>
<td>English/French/Spanish/German /Italian/Chinese Simple /Chinese Tradition /Russian/Japanese/Korean</td>
</tr>
<tr>
<td><strong>Connection</strong></td>
<td>USB 2.0/HDMI</td>
</tr>
<tr>
<td><strong>Battery Life</strong></td>
<td>80 minutes(1080P)</td>
</tr>
<tr>
<td><strong>Battery</strong></td>
<td>3.7V 900mAh</td>
</tr>
<tr>
<td><strong>Dimensions</strong></td>
<td>29.8<em>59.2</em>41mm</td>
</tr>
<tr>
<td><strong>Weight</strong></td>
<td>44g(without batteries), 58g with batteries</td>
</tr>
<tr>
<td><strong>Memory</strong></td>
<td>Micro SD Card. Support maximum capacity 32G, minimum rating of Class 6</td>
</tr>
</tbody>
</table>
1. Camera WIFI Status Light (orange)
2. Shutter/Select Button [OK]
3. Power/Switch/Mode Button [Mode]
4. Camera Lens
5. Micro HDMI Port (cable not included)
6. Mini-USB Port (supports composite A/V cable/3.5mm stereo mic adapter, not included)
7. MicroSD Card Slot (microSD card not included)
8. Speaker Microphone
9. Battery Cover
10. Up/WIFI Button
11. Down Button
12. Screen
13. Operation Indicator (Blue)
14. Charging Indicator (Red)
/ Getting Started

CHARGING THE BATTERY

1. Remove the camera from its housing.

2. Insert a microSD card (sold separately). The card must have a minimum rating of Class 6 or UHS-I, and a capacity maximum 32GB.
3. Open the bottom door, insert the battery and then close the bottom door.

4. Charge the battery by connecting the camera to a computer or other USB charging adapter using the included USB cable. The camera status light turns on during charging and turns off when charging is complete.

5. When charging with a computer, be sure that the computer is connected to a power source. If the camera status light does not turn on, use a different USB port.

**PRO TIP:** The included lithium-ion battery comes partially charged. No damage occurs to the camera or battery if used prior to a full charge.

For more battery information, see *Battery*.
/ Getting Started

CAMERA DEFAULT SETTINGS
The Aokon SJ7000 camera powers up with the following default settings:

<table>
<thead>
<tr>
<th>Feature</th>
<th>Setting</th>
</tr>
</thead>
<tbody>
<tr>
<td>Video Resolution</td>
<td>1080p30</td>
</tr>
<tr>
<td>Image Size</td>
<td>12MP</td>
</tr>
<tr>
<td>Audio</td>
<td>On</td>
</tr>
<tr>
<td>Screensavers</td>
<td>On (1 Minutes)</td>
</tr>
<tr>
<td>Wireless</td>
<td>Off</td>
</tr>
<tr>
<td>Cyclic Record</td>
<td>On (3 Minutes)</td>
</tr>
</tbody>
</table>

POWERING ON + OFF
To Power On:
Press the Power/Mode button [ ] for two seconds. The camera status lights (Blue) flash and the sound indicator emits. When the camera status screen displays information, your camera is on.

To Power Off:
Press and hold the Power/Mode button [ ] for two seconds. The camera status lights turn off and the sound indicator emits.
INSERTING + REMOVING MICROSD CARDS

The Aokon SJ7000 camera is compatible with microSD memory cards with a capacity maximum 32GB (sold separately). You must use a microSD card with a minimum rating of Class 6/10 or UHS-I. Aokon recommends using brand name memory cards for maximum reliability in high-vibration activities.

To insert the microSD Card:
Slide the memory card into the card slot with the label facing the front of the camera. When fully inserted, the card clicks into place.

To remove the microSD Card:
Place your fingernail against the edge of the memory card and lightly press it further into the camera. The card springs out far enough to be removed.

NOTICE: Use care when handling memory cards. Avoid liquids, dust and debris. As a precaution, power off the camera before inserting or removing the card. Check manufacturer guidelines regarding use in acceptable temperature ranges.
Your SJ7000 camera features a 2.0-inch screen on the back of the camera.

**CAMERA SCREEN**

The 2.0-inch screen on the back of the camera lets you control your camera and its settings, and preview and play back videos and photos. You can also use it as a viewfinder so you can see what your camera sees for easy shot-framing. The camera screen displays the following information about modes and settings when it’s power on:

1. Available Recording Time (depend on your SD-CARD)
2. Resolution/fps (frames per second)
3. Cyclic Record (3 Minutes): Create a video file in memory every 3 minutes when recording
4. Audio (On)
5. Battery Life
6. Date and Time

Turning the screen On/Off:

The screen automatically turns on/off when you power the camera on/off.

**PRO TIP:** Open the Screensavers Mode to conserve battery power while your camera is on.
Mode Switching

The camera will enter into Video Recording Mode, when it’s power on. You can press the Power/Mode button [○] to switch mode.

Camera Setup Menus
Navigating Settings Menus

Each camera mode has its own settings menu. With your SJ7000, you can navigate the settings menus using the buttons on the camera.

TO NAVIGATE WITH THE CAMERA BUTTONS:

1. Verify that the camera is in the menus setting screen. If the screen for that mode does not appear on the camera screen, press the Power/Mode button [ ◇ ] repeatedly until it appears.

2. Press the “Up/Down” button to cycle through the settings.

3. Press the Shutter/Select button [ ◇ ] to cycle through the options within a setting. To select an option, leave the option highlighted when you move to another screen.

4. To go back to the previous screen or exit the settings menu, press the Power/Mode button [ ◇ ].
The SJ7000 includes the video resolutions listed below.

<table>
<thead>
<tr>
<th>Video Resolution</th>
<th>FPS</th>
<th>FOV</th>
<th>Screen Resolution</th>
</tr>
</thead>
<tbody>
<tr>
<td>1080P</td>
<td>30</td>
<td>Ultra Wide</td>
<td>1920 x 1080, 16:9</td>
</tr>
<tr>
<td>720P</td>
<td>60</td>
<td>Ultra Wide</td>
<td>1280 x 720, 16:9</td>
</tr>
<tr>
<td>720P</td>
<td>30</td>
<td>Ultra Wide</td>
<td>1280 x 720, 16:9</td>
</tr>
<tr>
<td>WVGA</td>
<td>30</td>
<td>Ultra Wide</td>
<td>848 x 480, 16:9</td>
</tr>
<tr>
<td>VGA</td>
<td>30</td>
<td>Narrow</td>
<td>640 x 480, 4:3</td>
</tr>
</tbody>
</table>

**Video Resolution**

- **Best Use**
  - **1080P**: Great for all shots. High resolution and frame rate yield stunning results. Recommended for body-or gear-mounted shots. Full-screen 16:9 for stunning widescreen playback on your computer or TV.
  - **720P**: Use for body-mounted shots and when slow motion is desired. Provides large viewing area and smooth results for high action capture. Option FPS: 60/30.
  - **WVGA**: Good for handheld shots and when slow motion is desired.
  - **VGA**: Good when super slow motion is desired and standard definition is acceptable.
TV out

You can play back videos and photos on your TV/HDTV. Playing back videos and photos on your TV/HDTV requires a micro HDMI, composite or combo cable (all sold separately).

Option: on/off
Default option: off

To Play Back Content on a TV:

1. Plug the camera into a TV/HDTV with a micro HDMI cable, composite cable or combo cable.
2. Select the input on your TV that corresponds to the port into which you plugged the cable.
3. Power on the camera.
4. Press the Power/Mode button to cycle to Playback Mode, and then press the “Up/Down” button and Shutter/Select button to select videos or photos.

Note: HDMI playback depends on the resolution of the device, and is certified up to 1080p.

OSD Mode

The OSD (on-screen display) setting determines whether the camera system icons and file information on video and on the viewing screen appear during operate camera.

Option: on/off
Default option: on

Time-lapse Record

Creates video from frames captured at specific intervals. Time Lapse Video is captured without audio.

Option: off/1s/2s/5s/10s/30s/1Min
Default option: off

<table>
<thead>
<tr>
<th>Interval</th>
<th>Examples</th>
</tr>
</thead>
<tbody>
<tr>
<td>1-2 seconds</td>
<td>Surfing, biking or other sport</td>
</tr>
<tr>
<td>2 seconds</td>
<td>Busy street corner</td>
</tr>
<tr>
<td>5-10 seconds</td>
<td>Sunset</td>
</tr>
<tr>
<td>10-60 seconds</td>
<td>Lengthy activities, such as construction projects</td>
</tr>
</tbody>
</table>
Capture Mode

Like Self Timer Photo Mode, you can take photo at specific intervals.

Option: Single/3S Timer/5S Timer/10S Timer/20S Timer
Default option: Single

Screen icon: 📷

**PRO TIP:** If you opened Capture Mode, Capture Mode icon will appear in the middle left on your camera displays in Photo Mode.

Cyclic Record

Create a video file in SD-CARD at specific intervals when recording.

Option: off/3 Minutes/5 Minutes/10 Minutes
Default option: off

If you set up 3 Minutes, it will create a video file in your camera SD-CARD every 3 minutes when recording.

HDR

HDR: High Dynamic Range, with this setting, you can turn on and off HDR technology.

Option: Off/On
Default option: Off

Screen icon: 📷

Motion Detection

Detects your motion, the camera will automatically begin record when it detects dynamic action.

Option: Off/On
Default option: Off

Screen icon: 📷

**PRO TIP:** If you opened Motion Detection/HDR, Motion Detection/HDR icon will appear in the middle left on your camera displays in Video Recording Mode.

Date Stamping

The Date Stamping setting determines whether the date/time information appear on your video or on photo.

Option: off/on
Default option: on
**Audio**

With this setting, you can set your camera’s audio setting. If open, it will record audio when recording.

Option: off/on
Default option: on

**White Balance**

White balance adjusts the overall color tone of videos and photos.

Option: Auto /Daylight/Cloudy/Tungsten/Fluorescent
Default option: Auto

**Quality**

This setting lets you set the video and photo quality. It will affect the video and photo quality and storage size.

Option: Fine/Normal/Economy
Default option: Normal

---

**Image Size**

The SJ7000 captures photos at 12MP, 10MP, 8MP, 5MP, 3MP, 2MHD, VGA, 1.3MP.

Default option: 12 MP

<table>
<thead>
<tr>
<th>Photo Resolution</th>
<th>Image Size</th>
</tr>
</thead>
<tbody>
<tr>
<td>12 MP</td>
<td>4032 x 3024</td>
</tr>
<tr>
<td>10 MP</td>
<td>3648 x 2736</td>
</tr>
<tr>
<td>8 MP</td>
<td>3264 x 2448</td>
</tr>
<tr>
<td>5 MP</td>
<td>2592 x 1944</td>
</tr>
<tr>
<td>3 MP</td>
<td>2048 x 1536</td>
</tr>
<tr>
<td>2 MHD</td>
<td>1920 x 1080</td>
</tr>
<tr>
<td>VGA</td>
<td>640 x 480</td>
</tr>
<tr>
<td>1.3 MP</td>
<td>1280 x 960</td>
</tr>
</tbody>
</table>
Settings Menus Description

**Color**

Color allows you to adjust the color profile of your video footage or photos.

<table>
<thead>
<tr>
<th>Color Setting</th>
<th>Resulting Color Profile</th>
</tr>
</thead>
<tbody>
<tr>
<td>Color (default)</td>
<td>Provides color-corrected profile</td>
</tr>
<tr>
<td>B &amp; W</td>
<td>Provides Black and White color profile</td>
</tr>
<tr>
<td>Sepia</td>
<td>Provides Sepia color profile</td>
</tr>
</tbody>
</table>

**Sharpness**

Sharpness controls the sharpness of your video footage or photos.

<table>
<thead>
<tr>
<th>Sharpness Setting</th>
<th>Resulting Quality</th>
</tr>
</thead>
<tbody>
<tr>
<td>Strong</td>
<td>Ultra-sharp video or photo</td>
</tr>
<tr>
<td>Normal (default)</td>
<td>Moderately sharp video or photo</td>
</tr>
<tr>
<td>Soft</td>
<td>Softer video or photo</td>
</tr>
</tbody>
</table>

**ISO**

ISO Limit adjusts the camera’s sensitivity in low-light environments, and creates a balance between brightness and resulting image noise. Image noise refers to the degree of graininess in the image.

Video and Photo ISO Limit:

<table>
<thead>
<tr>
<th>Setting</th>
<th>Resulting Quality</th>
</tr>
</thead>
<tbody>
<tr>
<td>Auto (default)</td>
<td>automatically adjusts</td>
</tr>
<tr>
<td>100</td>
<td>Darker video/photo in indoor lighting, minimal image noise</td>
</tr>
<tr>
<td>200</td>
<td>Darker video/photo in indoor lighting, marginal image noise</td>
</tr>
<tr>
<td>400</td>
<td>Brighter video/photo in very low light, moderate image noise</td>
</tr>
</tbody>
</table>
/ Settings Menus Description

Exposure

Exposure affects the brightness of your video or photo. Adjusting this setting can improve image quality when shooting in environments with contrasting lighting conditions.

-2.0  -5/3  -4/3  -1.0  -2/3  -1/3  0 (default)

0 (default)  +1/3  +2/3  +1.0  +4/3  +5/3  +2.0

**PRO TIP**: Exposure adjusts brightness within the existing ISO Limit. If brightness has already reached the ISO Limit in a low-light environment, increasing the Exposure does not have any effect.

Anti-Shaking

Anti-Shaking technology that combats a lens's movement caused by camera shake to reduce blur in an image.

Option: Off/On
Default option: Off

Language

This setting changes the language that appears on the camera displays.

Option: Off/On
Default option: Off

Format

This setting lets you format the memory card. If you select Format, the memory card is reformatted, which deletes every file on the card.

Default Setting

This setting lets you reset your camera’s menu settings.

Version

Shows your camera’s version information.
Date/Time

This setting lets you manually set the date and time. If the battery is removed from the camera for an extended period of time, you must reset the date and time.

Auto Power Off

Your camera can be configured to automatically power off after a specific period (3 minute - 10 minutes) in which no videos or photos are captured and no buttons are pressed. You can also configure the camera to never automatically power off.

Option: Off/3 Minutes/5 Minutes/10 Minutes
Default option: Off

Note: Your camera does not automatically power off when connected to the App or the remote.

Beep Sound

You can set the volume for the sound indicators to be on (default) or off.

TV Mode

The TV Mode setting governs frame rates for recording and playback when viewing video on a TV/HDTV.

<table>
<thead>
<tr>
<th>Setting</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>NTSC (default)</td>
<td>Viewing video in North America</td>
</tr>
<tr>
<td>PAL</td>
<td>Viewing video on a PAL TV/HDTV (most televisions outside of North America)</td>
</tr>
</tbody>
</table>

Screensavers

The camera’s screen will turn off at specific intervals even if it is recording. But will not affect the recording. Press any button to return the screen.

Option: Off/30 Seconds/1 Minute/3 Minutes/5 Minutes
Default option: 30 Seconds
/ Settings Menus Description

**Frequency**

This setting lets you set the camera’s system frequency.

Option: 50 HZ/60 HZ
Default option: 50 HZ

**Rotate**

If you mount your camera upside down, you might have to rotate the files during editing. This setting eliminates the need to flip your video or photos after recording.

Option: Off/On
Default option: Off

**LicenseNo set**

This setting lets you set plate number of your car, it will appear on your video.

**WIFIPassword**

This setting lets you set the camera’s WIFI password.

---

/ Settings Menus Description

**WIFISSID**

This setting lets you set the camera’s WIFI SSID.

**Car Mode**

It can be used as a driving recorder. If you open this mode, your camera will automatic power on and recording when charging. It will automatic stop recording and power off when switch off the electricity.

Option: off/on
Default option: off

*Note: On Car Mode, the video can't playback and can't be found on playback mode, it just can be found and playback on your computer.*

**Delete**

This setting lets you delete the last file, or delete all files on the memory card. Deleting all files is useful after you transfer your files to your computer and want to make room on your memory card for more content.
When the camera power on, it will enter into Video Recording Mode, default screen as show below. 
Or you can short press the Power/Mode button [ ] to switch to Video Recording Mode.

① Current available recording time (depend on your SD-CARD)  
② Current video resolution  
③ Current cyclic record setting: 3 minutes  
④ Current audio setting: on  
⑤ Battery electric quantity  
⑥ Current date and time  
⑦ Other setting icon display area

OPEN THE WIFI:
When short pressing the “UP” button in this Record Video Mode, the camera will switch to WIFI Mode. Short press the “UP” button to exit and return to Record Video Mode.

BEGIN AND STOP RECORDING:
1. When pressing the Shutter/Select button [ ] in this mode of video recording, the camera starts recording and the ① icon will begin flashing.
2. Press the Shutter/Select button [ ] again, the camera will stop recording and the ① icon will stop flashing.
3. There will appear other setting icon in the ⑦ area(such as HDR/Motion Detection, default have nothing) when you opened the other video setting in Menu Setting. You can press the Shutter/Select button [ ] to start and stop recording.

ZOOM IN VIDEO RECORDING MODE:
This SJ7000 camera offers 4X digital zoom. You can long press the “Up/Down” button to zoom when it is recording or stop recording.

Note:
1. You should long press the “Up/Down” button to zoom when in Video Recording Mode. When you short press the “Up” button, it will switch to WIFI function and stop recording.
2. You can’t press the Power/Mode button [ ] to switch mode when is recording.
You can short press the Power/Mode button [④] to switch to Photo Mode when in Video Recording Mode, default screen as show below.

![Photo Mode screen](image)

**BEGIN AND STOP TAKING PHOTOS:**

1. When pressing the Shutter/Select button [④] in this Photo Mode, the camera starts taking a photo.
2. ③ shows current available photos quantity, the quantity will change when you chose a different photo resolution.
3. There will appear other setting icon in the ④ area(such as Capture Mode, default have nothing) when you opened the other photo setting in Menu Setting. You can press the Shutter/Select button [④] to take a photo.

**ZOOM IN PHOTO MODE:**

This SJ7000 camera offers 4X digital zoom. You can short press the “Up/Down” button to zoom when in Photo Mode.
You can play back your content on the camera’s screen, your computer, TV or smartphone/tablet (using the camera’s App).

You can also play back content by inserting the microSD card directly into a device, such as a computer or compatible TV. With this method, playback resolution depends on the resolution of the device and its ability to play back that resolution.

PLAYING BACK VIDEOS AND PHOTOS ON YOUR SJ7000 CAMERA

You can play back your videos and photos directly on your camera.

1. Short press the Power/Mode button [ ] to switch to Photo Mode when in Photo Mode. In Playback Mode, you can see the [ ] appears in the upper left on your camera displays.
2. Short press the “Up/Down” button to view your videos and photos.

PLAYING BACK VIDEOS

Videos in Playback Mode default screen as show below.

1. Press the Shutter/Select button [ ] in this mode, it will begin playing current videos.
2. Press the Shutter/Select button [ ] again, it will pause.
3. When playing videos, press the “Up/Down” button to adjust playback speed.
4. Press Power/Mode button [ ] to exit playing and return to playback list.
5. Press Power/Mode button [ ] again to exit Playback Mode and switch to Menu Setting Mode.
/Playback Mode

PLAYING BACK PHOTOS

Photos in Playback Mode default screen as show below.

1. Press the “Up/Down” button to cycle other videos or photos.
2. Press Power/Mode button [ ] to exit Playback Mode and switch to Menu Setting Mode.

PLAYING BACK VIDEOS AND PHOTOS ON A COMPUTER

To Play Back Content on Your Computer:
1. Connect the camera to your computer using the included USB cable.
2. Copy the files to your computer or external hard drive.
3. Play back your content on computer.

PLAYING BACK VIDEOS AND PHOTOS ON YOUR TV

Playing back videos and photos on your TV/HDTV requires a micro HDMI (sold separately).

To Play Back Content on a TV:
1. Plug the camera into a TV/HDTV with a micro HDMI cable.
2. Select the input on your TV that corresponds to the port into which you plugged the cable.
3. Power on the camera.
4. Press the Power/Mode button [ ] to switch to Playback Mode, and then press the “Up/Down” button to cycle videos and photos.

Note: HDMI playback depends on the resolution of the device, and is certified up to 1080p.
Connecting to the App

The App lets you control your camera remotely using a smartphone or tablet. Features include full camera control, live preview and sharing of content.

TO CONNECT YOUR SJ7000 TO THE APP:
1. Install “FinalCam” software (scan the two-dimension code on package or below), or search and download on APP/Android Store for IOS/Android system.

2. After power on, short press the “UP” button (WIFI key) on the camera, WIFI icon displays on the screen.

3. Enable WIFI on a mobile phone or a panel computer, search WIFI account “SportsDV” for the camera, then connect, and the initial Password “12345678” will display on screen.

4. When WIFI connected, WIFI Connection Ready displays on the screen.

5. After "FinalCam" software operates on a mobile phone or a panel computer, images recorded by the camera will be real time displayed on a mobile phone or a panel computer.

6. You can operate via related icons related to the software or set function parameters of the camera.

7. You can download videos and photos to your mobile phone or panel computer.

Note: You can’t playback videos on APP, you should download videos to your mobile phone, then playback the video.
To play back your video and photos on a computer, you must first transfer these files to a computer.

**TO TRANSFER FILES TO A COMPUTER:**

1. Connect the camera to your computer using the included USB cable.
2. Power on the camera and choose the “MassStorage” on camera.
3. Select the files and transfer to your computer from your camera.

**PRO TIP:** You can also transfer files to a computer using a card reader (sold separately). Connect the card reader to your computer and insert the microSD card into the reader. You can then transfer files to your computer or delete selected files on your card.

---

**MICROSD CARD MESSAGES**

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>NO SD</td>
<td>No card present. The camera requires a microSD, microSDHC card (sold separately) to capture videos and photos.</td>
</tr>
<tr>
<td>FULL</td>
<td>Card is full. Delete files or swap card.</td>
</tr>
<tr>
<td>SD CAPACITY</td>
<td>Support maximum capacity 32GB.</td>
</tr>
<tr>
<td></td>
<td>Minimum rating of Class 6.</td>
</tr>
</tbody>
</table>

**PRO TIP:** Reformat your microSD card on a regular basis to ensure that the card remains in good condition.
Accessories

The SJ7000 camera comes with a lot of accessories.

Battery

The battery charges to 100% in approximately 3 hours when using USB-compatible Wall or Auto Charger.

You can also charge the battery outside the camera using the Dual Battery Charger (sold separately).

MAXIMIZING BATTERY LIFE

If the battery reaches 0% while recording, the camera saves the file and powers off.

To maximize battery life, close the SJ7000 App. To maximize battery life when shooting longer-duration activities, open the Screensavers setting. Extreme cold temperatures can decrease battery life. To maximize battery life in cold conditions, keep the camera in a warm place prior to use.
BATTERY STORAGE AND HANDLING

The camera contains sensitive components, including the battery. Avoid exposing your camera and battery to very cold or very hot temperatures. Low or high temperature conditions may temporarily shorten the battery life or cause the camera to temporarily stop working properly. Avoid dramatic changes in temperature or humidity when using the camera, as condensation may form on or within the camera.

The camera housing protects the camera and battery from water damage. For more information, see Camera Housing. Do not turn on your camera if it is wet. If your camera is already on, turn it off and remove the battery immediately. Allow the camera to dry thoroughly before using it again. Do not dry the camera or battery with an external heat source such as a microwave oven or hair dryer. Damage to the camera or battery caused by contact with liquid is not covered under the warranty.

Do not store your battery with metal objects, such as coins, keys or necklaces. If the battery terminals come in contact with metal objects, this may cause a fire.

BATTERY DISPOSAL

Most rechargeable lithium-ion batteries are classified as non-hazardous waste and are safe for disposal in the normal municipal waste stream. Many localities have laws in place requiring battery recycling. Check your local laws to make sure that you can dispose of rechargeable batteries in your regular trash. To safely dispose of lithium-ion batteries, protect terminals from exposure to other metal with packing, masking or electrical tape so they do not cause a fire while being transported.

Lithium-ion batteries, however, do contain recyclable materials and are accepted for recycling by the Rechargeable Battery Recycling Corporation’s (RBRC) Battery Recycling Program. We encourage you to visit Call2Recycle at call2recycle.org or call 1-800-BATTERY in North America to find a convenient recycling location.

Never dispose of a battery in a fire because it may explode.

WARNING: Do not drop, disassemble, open, crush, bend, deform, puncture, shred, microwave, incinerate or paint the camera. Do not insert foreign objects into the battery opening on the camera. Do not use the camera or the battery if it has been damaged—for example, if cracked, punctured or harmed by water. Disassembling or puncturing the battery can cause an explosion or fire.
Your SJ7000 camera comes with two types of backdoors: Standard Backdoor, and Skeleton Backdoor.

The Standard Backdoor makes the housing waterproof to 131’ (40m). Use this door when you need to protect the camera from water, dirt, sand and other environmental hazards.

The Skeleton Backdoor (non-waterproof) provides better sound quality by allowing more sound to reach the camera’s microphone. It also reduces wind noise at speeds up to 100mph when mounted on helmets, motorcycles, bikes and other fast-moving vehicles. Use this backdoor only when sand, excessive dirt/dust and water damage are not a risk. This backdoor is also recommended for use inside vehicles.

SWAPPING BACKDOORS
You can switch the backdoor of your SJ7000 camera to suit your activity and shooting conditions.

To Change the Backdoor:

1. Open the backdoor of the housing so that it hangs downwards.
2. Firmly pull the backdoor downwards until it snaps free from the main housing.
3. Line up the replacement backdoor into the hinge opening.
4. Push upwards on the backdoor until it clicks into place.
Camera Housing

PREVENTING WATER DAMAGE TO YOUR CAMERA

The rubber seal that lines the camera housing forms a waterproof barrier that protects your SJ7000 in wet and underwater conditions.

Keep the camera housing’s rubber seal clean. A single hair or grain of sand can cause a leak and damage your camera.

After every use in salt water, rinse the outside of the camera housing with non-salt water and dry. Not doing this can eventually cause corrosion of the hinge pin and salt buildup in the seal, which can cause failure.

To clean the seal, rinse in fresh water and shake dry (drying with a cloth may cause lint to compromise the seal). Re-install the seal into the grooves in the backdoor of the camera housing.

WARNING: Failure to follow these steps each time you use your SJ7000 can result in leaks that may damage or destroy your camera. Water will damage both the camera and the battery, which could cause an explosion or fire. Your warranty does not cover water damage resulting from user error.

Using the Mounts

ATTACHING YOUR CAMERA TO MOUNTS

To attach your SJ7000 camera to a mount, you need a Quick Release Buckle and/or thumb screw, depending on the mount you are using.

USING CURVED + FLAT ADHESIVE MOUNTS

The Curved + Flat Adhesive Mounts make it easy to attach the camera to curved and flat surfaces of helmets, vehicles and gear. Using the Quick Release Buckle, the assembled camera housing can be clicked on and off the secured Curved or Flat Adhesive Mounts.
Using the Mounts

MOUNTING GUIDELINES

Follow these guidelines when attaching adhesive mounts:
Attach the adhesive mounts at least 24 hours prior to use.

Adhesive mounts must be mounted only on smooth surfaces. Porous or textured surfaces do not enable a proper bond. When applying the mount, firmly press it into place and ensure full contact over the entire surface.

Apply adhesive mounts to clean surfaces only. Wax, oil, dirt or other debris reduce adhesion, which can result in a weak bond and risk of losing the camera should the connection fail.

Attach adhesive mounts in room temperature conditions. Mount adhesives do not bond properly if applied in cold or damp environments to cold or damp surfaces, or if the surface is not room temperature.

**WARNING:** If using your camera with a mount or strap intended for use with a helmet, always select a helmet that meets the applicable safety standard.

Choose the right helmet for your particular sport or activity and make sure that it is the right fit and size for you. Inspect your helmet to ensure that it is in good condition and follow the helmet manufacturer’s instructions on safe helmet use.

Any helmet that has sustained a major impact should be replaced. No helmet can protect against injury in every accident.

For more solutions of the camera accessories, see pictures below.
/ Using the Mounts

- Mount + Accessory = Mounting Solution
- Mount + Camera = Complete Setup

/ Using the Mounts

- Mount + Accessory = Mounting Solution
- Mount + Camera = Complete Setup
/ Troubleshooting

MY CAMERA WON'T POWER ON
Make sure your camera is charged. To charge your camera, use the included USB cable and a computer. You can also use the Auto Charger.

MY CAMERA WON'T RESPOND WHEN I PRESS A BUTTON
Try to power off your camera and restart it. Or remove the battery and insert it again, then power on your camera.

MY CAMERA WON'T RECORD WHEN I PRESS A SD-CARD
Make sure you have inserted a SD-CARD. Make sure your SD-CARD works well and meets these requirements:
Maximum capacity 32GB, minimum rating of Class 6.

MY CAMERA WILL IMMEDIATELY START RECORDING WHEN I POWER ON
Make sure if you have turned on the Car Mode or Motion Detection (see the Record Video Mode), if turned on, it will immediately start recording when power on or detect dynamic action. You can switch to Menu Setting to turn off the Car Mode or Motion Detection.

I CAN'T OPEN THE WIFI
Make sure you have in Record Video Mode, and short press the up button, it will turn on the WIFI.

/ Troubleshooting

MY CAMERA WON'T ZOOM IN RECORD MODE
This camera can zoom in both video mode and photo mode.
You can short press "up/down" button to zoom when in photo mode, and long press "up/down" button when in video mode.

MY CAMERA WON'T RECORD SOUND
Make sure you have turn on the Audio, you can switch to Menu Setting to turn on the Audio.
Please note that it can’t record sound when using the waterproof housing, you can the other backdoor (non-waterproof) which in package to record sound, see Camera Housing.

MY CAMERA LED SCREEN WENT BLACK WHEN IT IS WORKING
Make sure if you have turned on the Screensavers or Auto Power Off, if turned on, it will turn off the screen or camera at specific intervals. You can switch to Menu Setting to turn off the Screensavers or Auto Power Off.

I WANT TO RESET MY CAMERA SETTINGS TO THE DEFAUL SETTING
In Menu Setting Mode, select Default Setting.
AOKON is dedicated to providing the best possible service. If any question, please contact to the AOKON Support.

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Enjoy Your Life

Capture Your Most Meaningful Life Experience

Share and Celebrate Your Wonderful Life