

SAFARI™ 4



+24 ACCESSORIES
ACCESSOIRES

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WARNING

1. This is a sensitive piece of electronic equipment, please take care of your camera and do not let it fall.
2. Avoid having your camera near anything with a strong magnetic field or radio signal, this can effect sound and image quality or prevent correct functioning of the product altogether.
3. Please do not expose the camera to direct sunlight or high temperature.
4. Please store your camera in a dry and protective area.
5. Lithium battery inside! Do not try to open the product and do not expose to heat, water, moisture or direct sunlight.
6. Please take care when charging the batteries and keep away from children.

IMPORTANT NOTICE

Please ensure that your devices (*phone, tv, monitor, etc*) are 4K compatible before shooting in 4K with the Safari 4 camera. Devices that are not 4K compatible will be unable to view any videos shot in 4K video resolution with the camera.

APPEARANCE AND BUTTONS


- 1 Shutter/OK Button
- 2 Lens
- 3 Front Facing Display
- 4 Power/Mode Button
- 5 HD LCD Display Screen
- 6 Speaker
- 7 Micro HDMI Port
- 8 Micro USB Port
- 9 Micro SD Card Slot
- 10 Microphone
- 11 WiFi Down Key
- 12 Busy Indicator
- 13 Battery Door
- 14 Charging Indicator





OPERATING INSTRUCTIONS



1. Transferring media to a computer and charging the camera battery

Connect the camera to a computer using the Micro USB cable. The camera will be powered on and three options will appear on the screen: USB Mode, PC Camera and Charging Mode.

USB Mode: is used to transfer media from the camera to a computer. To select the USB Mode press the Shutter/OK button .

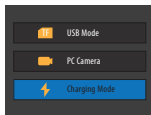
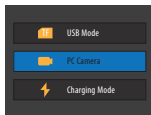
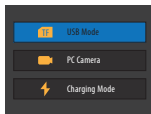
PC Camera: is used to access the web camera on the computer. To select PC Camera press the WiFi Down Key  once and then press the Shutter/OK button .

Note: This feature is not compatible with all computers.

Charging Mode: is used to charge the camera. To select the Charging Mode press the WiFi Down Key  twice and then press the Shutter/OK button .

The Charging Indicator light will flash red to indicate charging in progress. The light will stop flashing when charging is complete. Ensure that the battery is fully charged before use.

Note: Charging can also be achieved by plugging the camera into a USB wall charger. No mode selection is needed to charge this way.



OPERATING INSTRUCTIONS


2. Using the Micro SD card


Push the Micro SD card into the slot until it clicks into place. The label will face the rear of the camera. To remove the Micro SD card, press the tail of the storage card inward softly and it will eject from the camera.




Note: Please use Class 10 Micro SD cards up to 64GB only. Please turn off the camera prior to plugging-in or pulling-out the memory card.

3. Power On/Off

Power On: Press and hold the Power/Mode button  for 3 seconds, the screen will turn on and the camera will be ready for use.

Power Off: Hold the Power/Mode button  for 3 seconds, when the camera is in the idle state, to turn it off.

4. Cycling between modes

The camera has 5 modes: video recording, photography, slow motion, playback and settings. After the power is on, press the Power/Mode button  to cycle between them.



**Video
Recording
Mode**






**Photography
Mode**



**Slow
Motion
Mode**

5. Playback Mode

After the power is on, press the Power/Mode button  three times to enter Playback Mode, press Shutter/OK button  to view photos and play videos. Use the WiFi Down Key  to toggle through photos and videos.

OPERATING INSTRUCTIONS

6. Busy Indicator light

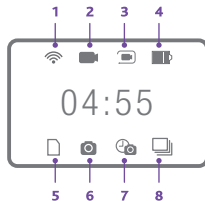
The Busy Indicator light will flicker blue when the camera is recording videos, shooting photos and etc. When not busy the indicator light will be solid blue with no flicker.

7. Front Facing Display

When the camera is powered on the start up screen on the front facing display will indicate a set of icons and the current time. Then it will automatically go into the Video Recording Mode display.

- 1 WiFi icon indicates when the WiFi is turned on.
- 2 Video icon indicates when the Video Recording Mode is active.
- 3 Loop Recording icon indicates when Loop Recording is active.
- 4 Battery icon, indicates current battery power level.
- 5 SD icon indicates that the Micro SD card is inserted in the camera.

- 6 Photo icon indicates that the camera is in Photography Mode.
- 7 Photo Timer icon indicates when the self timer or timelapse is active.
- 8 Burst Photo icon indicates when Burst Photo is active.



Start Up Screen

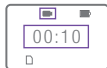
OPERATING INSTRUCTIONS

7. Front Facing Display (Continued...)

Specific icons will only show on the front facing display when that mode or feature is activated.

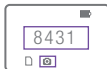
Video Recording Mode

Once the camera starts recording the recording timer will be shown on the front facing display as well as the Video Recording Mode icon.



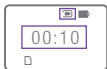
Photography Mode

Photography Mode icon and the number of photos left on the Micro SD card will be shown on the front facing display.



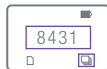
Loop Recording

Once the camera starts recording the recording timer will be shown on the front facing display as well as the loop recording icon.



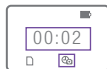
Burst Photo

Burst icon and the number of photos left on the Micro SD Card will be shown on the front facing display.



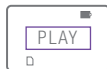
Timelapse & Self Timer

Once the camera starts shooting, with the timelapse or self timer feature activated, the timer will begin to count down on the front facing display.



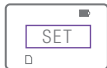
Playback Mode

In Playback Mode the word, "PLAY" will appear on the front facing display.





Settings Mode

In Settings Mode the word, "SET" will appear on the front facing display.



OPERATING INSTRUCTIONS

8. Video Recording Mode

After the power is on, the camera will start off in Video Recording Mode. Press the Shutter/OK button  to start recording; press the Shutter/OK button  again to stop recording.

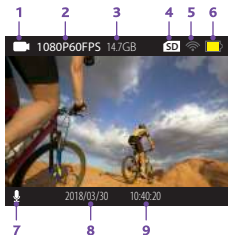
Note: *If the memory card is full or the battery power is low, the camera will automatically stop recording.*

Taking a photo while recording:

Hold down the Shutter/OK button  for 3 seconds during recording to take a photo.

- 1 Video icon indicating that the camera is in Video Recording Mode.
- 2 Text indicating the size of video:
4K (30fps) Interpolated / 2.7K (30fps) Interpolated / FHD 1080p (60fps) / FHD 1080p (30fps) / HD 720p (120fps) / HD 720p (60fps) / 720p (30fps).
- 3 Text indicating how much space is left on the inserted memory card.
- 4 SD icon in solid white indicates that the Micro SD card is inserted in the camera.

- 5 WiFi icon in solid white indicates that WiFi mode is turned on. Icon shows up faded when WiFi mode is turned off.
- 6 Battery icon, indicating current battery power level.
- 7 Microphone icon indicating that the microphone is active.
- 8 Text indicating the current date.
- 9 Text indicating the recording time of a video.



OPERATING INSTRUCTIONS

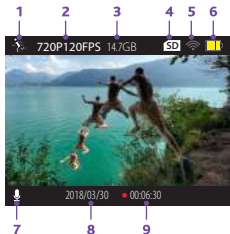
9. Slow Motion Mode

After power is on, press the Power/Mode button  twice to enter Slow Motion Mode, press Shutter/OK button  to start recording:

- 1 Slow icon indicating that the camera is in Slow Motion Mode.
- 2 Text indicating the size of video: FHD 1080p (60fps) / HD 720p (120fps).
- 3 Text indicating how much space is left on the inserted memory card.
- 4 SD icon in solid white indicates that the Micro SD card is inserted in the camera.
- 5 WiFi icon in solid white indicates that WiFi mode is turned on. Icon shows up faded when WiFi mode is turned off.
- 6 Battery icon indicating current battery power level.
- 7 Microphone icon indicating that the microphone is active.

8 Text indicating the current date.

9 Text indicating the recording time of a video.



Slow Motion Mode

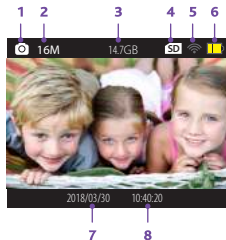
Note: The quality of the video can be adjusted in the Settings Menu under the video icon.

OPERATING INSTRUCTIONS

10. Photography Mode

After power is on, press the Power/Mode button  once to enter Photography Mode, press Shutter/OK button  to take a photo:

- 1 Photo icon indicating that the camera is in Photography Mode.
- 2 Text indicating the photo resolution: 5M / 8M / 12M / 16M.
- 3 Text indicating how much space is left on the inserted memory card.
- 4 SD icon in solid white indicates that the Micro SD card is inserted in the camera.
- 5 WiFi icon in solid white indicates that WiFi mode is turned on. Icon shows up faded when WiFi mode is turned off.
- 6 Battery icon indicating current battery power level.
- 7 Text indicating the current date.
- 8 Text indicating the current time.





Photography Mode

OPERATING INSTRUCTIONS




11. Settings Menu Operation

The available menu items will change depending on the shooting mode as shown in the following images below.



a) How to access the Menu

To access the Settings Menu press the Power/Mode button  four times once the camera is turned on. Press the Shutter/OK button  to enter the menu screen.



b) How to toggle through the Menu

To toggle through the Menu Modes use the Power/Mode button . Once the desired mode is highlighted press the Shutter/OK button  to select the secondary menu of each mode and the WiFi Down Key  to scroll.

c) How to change languages






In Settings Mode menu, select "Languages" and press the Shutter/OK button  to enter the sub-menu then move the cursor, using the WiFi Down Key  to select the preferred language.

d) How to exit the Menu






To exit the Settings Menu toggle to the **X** icon using the Power/Mode  button and press the Shutter/OK button  on the menu item that says "Press Ok To Exit."

OPERATING INSTRUCTIONS






11. Settings Menu Operation (Continued...)

| | |
|---|----------------------------|
|      | |
| Video Resolution | 1080P60FPS > |
| Recording Sound | <input type="checkbox"/> > |
| Timelapse Video | 0.5s > |
| Loop Recording | Off > |
| Slow Motion | 1080P60FPS > |






Menu For Video Recording Mode

| | |
|---|----------------------------|
|      | |
| Exposure | 0 > |
| White Balance | Auto > |
| WiFi | <input type="checkbox"/> > |
| Image Rotation | <input type="checkbox"/> > |
| DashCam Mode | <input type="checkbox"/> > |

Menu For WiFi, DashCam & Other

| | |
|---|-------|
|      | |
| Photo Resolution | 16M > |
| SelfTimer | Off > |
| Timelapse Photo | Off > |
| Burst Photo | Off > |




Menu For Photography Mode


| | |
|---|-----------|
|      | |
| Language | English > |
| Date-Time | |
| Format | |
| Reset To Factory Settings | |
| Firmware Version | |

Menu For Camera Settings

OPERATING INSTRUCTIONS




12. Advanced Settings Menu Operation


Timelapse Video: In Video Recording Mode menu, select "Timelapse Video" and press the Shutter/OK button  to enter the sub-menu then move the cursor, using the WiFi Down Key  to select timelapse intervals: 0.5s / 1s / 2s / 5s / 10s / 30s / 60s, and press the Shutter/OK button  to confirm.

When the Shutter/OK button  is pressed in Video Recording Mode while Timelapse Video is active the device will record video frames at the set time intervals creating a timelapse.



Timelapse Video Icon

Loop Recording: In Video Recording Mode menu, select "Loop Recording" and press the Shutter/OK button  to enter the sub-menu then move the cursor, using the WiFi Down Key  to select the loop time: Off / 2 min / 3 min / 5 min, and press the Shutter/OK button  to confirm.




When the Shutter/OK button  is pressed in Video Recording Mode while Loop Recording is active the device will continuously video record; overwriting the beginning of your video to allow for new footage to be captured, which can help to conserve space on your Micro SD card.





Loop Recording Icon

OPERATING INSTRUCTIONS




12. Advanced Settings Menu Operation (Continued...)


Timelapse Photo: In Photography Mode menu, select "Timelapse Photo" and press the Shutter/OK button  to enter the sub-menu then move the cursor, using the WiFi Down Key  to select timelapse intervals: 3s / 10s / 15s / 20s / 30s, and press the Shutter/OK button  to confirm.

When the Shutter/OK button  is pressed in Photography Mode while Timelapse Photo is active the device will take continuous photos at the set time intervals. Press the Shutter/OK button  to stop the sequence.



Timelapse Photo Icon

Burst Photo: In the Photography Mode menu, select "Burst Photo" and press the Shutter/OK button  to enter the sub-menu, then move the cursor, using the WiFi Down Key  to select burst photo intervals Off / 3 Photos / 5 Photos / 10 Photos Continuous, and then press the Shutter/OK button  to confirm.

When the Shutter/OK button  is pressed in Photography Mode while Photo Burst is on, a number of photos will be taken quickly in a row to capture moving content.

Note: Specified icons will appear when in the correct settings for each advanced feature.



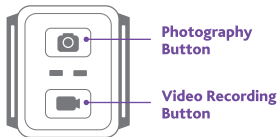
Burst Photo Icon

APPLICATION OF REMOTE CONTROLLER

1. Remote Controller key definition

Keys of remote controller are as shown in the below image:

Signal Transmission Port



Video Recording Button: Hold the Video Recording button  on the remote for 3 seconds to start and stop recording.

While recording, press the Video Recording button  once to turn off the screen of the device and preserve battery power.



2. Operation of Remote Controller

Use the remote control to start video recording or to take photos. Please note that the remote control only works when not using the WiFi function.

Photography Button: Press the Photography button  on the remote to switch to Photography Mode and take photos.

4. Connect device to HDTV

Connect the video camera to an HDTV with a Mini HDMI to HDMI cable, display signals in the camera will be outputted into the HDTV automatically, and you can browse HD videos and photos that are recorded or taken on the HDTV.


Note: Remote Controller takes one CR 2032 battery.

APP (FOR ANDROID AND IOS)

I. How to obtain the APP installation program

1. On Android and Apple (iOS) devices search "Safari Connect 4" in the Apple APP Store or Google Play Store (depending on your mobile device) proceed with installation of the APP on your device.

II. How to connect the camera to the mobile device

1. Please install the "Safari Connect 4" application program on your Android or Apple (iOS) device.
2. Insert a Micro SD card into the camera and then power it on.
3. Turn the WiFi on by holding down the WiFi Down Key  for 2 second until the WiFi logo appears on screen. Then the WiFi information screen will appear providing a name and password.

To disable the WiFi press the WiFi Down Key  for 2 seconds.

4. Enable the WiFi function of the mobile phone or tablet and wait for the "Safari4" network to appear; select the connection and enter the password that appears on the screen of the camera.
5. Tap and enable the "Safari Connect 4" APP on the mobile phone or tablet.
6. Select the camera name as it appears on screen.
7. You can directly view the preview picture transmitted by the camera, and then conduct relevant operations.
8. Recorded photo and video files can be viewed and uploaded from the camera to the mobile device through the application.

Note: *Previews appear in lower resolution but high resolution files will be available once uploaded to the mobile device.*

9. Content can then be easily shared with all of your friends through messaging or social media platforms.



APP (FOR ANDROID AND IOS)



Video Recording Mode



Photography Mode



Slow Motion Mode



⚠ ATTENTION

This APP requires Android 4.1 or more and iOS 7 or more.

INCLUDED ACCESSORIES



**Waterproof
Housing**



Audio Door



**Handlebar
Mount**



**Frame Cage
With Clip**



Mount Straps



**Angle
Adapters**



**Curved Quick
Release Mount**



**Tripod
Adapters**



**Quick Release
Mount**



**Wireless
Remote**



**Helmet
Mounts**



**Ribbon, Wire &
3M Adhesives**



**Micro USB
Cable**



**Instruction
Manual**

TECHNICAL PARAMETERS

| | | | |
|--------------------------|---|-------------------|------|
| Lens | 170° Ultra-wide angle lens captures the complete scene | | |
| LCD | 2 Inch on-board HD LCD screen | | |
| Video Resolution | 4K (interpolated) | @30fps, | 16:9 |
| | 2.7k (interpolated) | @30fps, | 16:9 |
| | 1080p | @60fps, and 30fps | 16:9 |
| | 720p | @120fps | 16:9 |
| Slow Motion | 720p @120fps, 1080p @60fps | | |
| Photo Resolution | CMOS sensor: 16MP, 12Mp, 10MP, 5MP, Image resolution | | |
| Time Lapse | 1s/3s/5s/10s/30s/60s | | |
| Memory | Micro SD cards up to 64GB, minimum Class 10 (not included) | | |
| Power | Includes rechargeable lithium battery | | |
| WiFi | For Andriod and iOS device | | |
| Micro HDMI Output | Connects directly to a TV or monitor (cable not included) | | |
| Waterproof | 30m (100ft) Waterproof housing | | |
| OSD Language | English / French / German / Spanish / Italian / Portuguese / Simplified Chinese / Japanese / Traditional Chinese / Russian / Polish / Dutch | | |

Note: Specifications could be subject to modification due to upgrading or updating. Please regard the actual product as the standard form.

For more information or service contact Customer Service Department

Email: support@safaricam.ca or **Phone:** 905-513-7733

4K
SAFARI™ 4