

User Manual

PIXPRO SP360 (PC Version)

Before You Start

Declaration of Conformity

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About this Manual

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- All trademarks mentioned in this manual are used for identification purposes only and are properties of their respective owners.
- This manual provides you with information on how to use the PIXPRO SP360 application (PC version). JK Imaging, Ltd. has tried its utmost to ensure the correctness of the user manual contents, but reserves the right to modify as necessary.
- Throughout this manual, (indicates useful information.

Matters needing attention:

- 1. Your computer operating system version needs to be Mac OS X10.9/10.8, or Windows 8/7.
- 2. Please do not use in places having high intensity magnetic field, electrostatic and electric wave interference (for example near a microwave oven), which may cause failure in receiving signals.
- 3. Please do not use Wi-Fi connection functionality on a plane.
- 4. When using the Wi-Fi connection, Action Cam and the PC can only be connected one to one, please keep the Action Cam within 20 meters (65 feet) without signal shielding interference.
- 5. If you are unable to enter Remote Viewer after opening the App, please check the Windows firewall settings. Make sure that the "PIXPRO SP360 PC Software" has been allowed to pass through the firewall.

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Connecting the Action Cam with the computer

Installing the application

Download Application "PIXPRO SP360" (for PC) installation package from the official website, and install it on your computer by following the prompts on the interface. After successful installation, this icon will appear on the desktop.

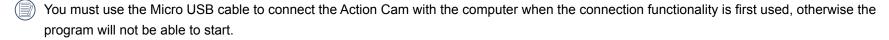


http://kodakpixpro.com/Americas/ support/downloads.php



http://kodakpixpro.com/Europe/ support/downloads.php

Connection mode:



- 1. Wi-Fi Connections (supports remote Viewfinder, Playback & Edit):
 - 1.1. Action Cam: Check SSID (PIXPRO-SP360_XXXX) and password (initial password: 12345678) indicated on the label in the battery compartment of the Action Cam. In the main interface, press the button to switch to Wi-Fi mode.
 - 1.2. PC: Enable Wi-Fi mode, it will automatically search the nearby Wi-Fi hotspots. Select the Action Cam's SSID (PIXPRO-SP360_XXXX) and input the password. When connected via Wi-Fi, you can double-click the App icon on the desktop of the computer to start it.
- (iii) When the Wi-Fi connection password is altered by smart device, the connected password in the computer will change synchronously.
- If you forget the Wi-Fi connection password, you can use the reset function on the Action Cam to reset it (initial password: 12345678).
- 2. USB connection (Playback & Edit)
 - 2.1. Use the Micro USB cable to connect a computer (the computer should be on) to the Action Cam. During the connection, the Action Cam will display "Connecting ...", and the computer will automatically detect the Action Cam's signal.
 - 2.2. You can double-click the App icon on the desktop of the computer to start using the App.

Operation Methods

Remote Viewfinder interface

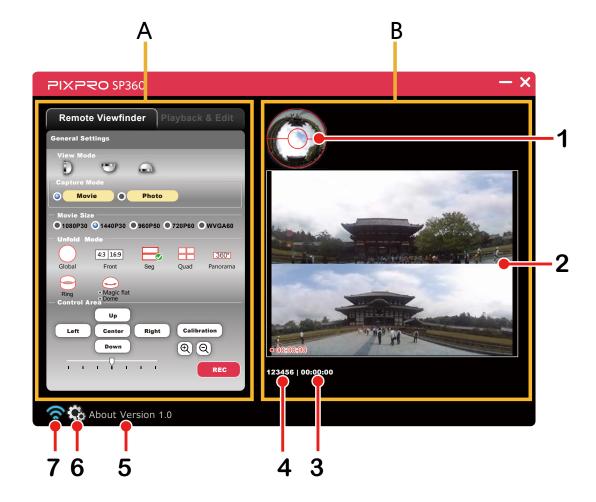


"Remote Viewfinder" functionality is only available when connected to Wi-Fi. Once connected via Wi-fi, this interface can be used to capture photos and video.

A:Setup area

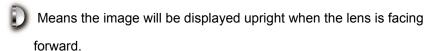
B:Display area

- 1. Original image file
- 2. Unfold image
 - Press and hold the left mouse button to drag the image. Roll the wheel to forward and backward for zooming the image.
 - If you are using a touch-screen computer, you can use your finger to drag the image or two fingers for zooming the image.
- 3. Recordable video time
- 4. Number of photos that can be taken
- 5. Current Version
- 6. 🦓 Setup
- 7. Wi-Fi connectivity status
 - Wi-Fi connection is successful.
 - Wi-Fi connection is failed.



View Mode

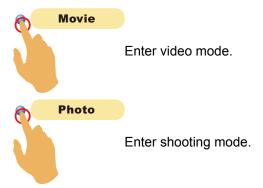
Select the icon according to the direction that the Action Cam lens is facing, so the image will be displayed in the upright direction.



Means the image will be displayed upright when the lens is facing downward.

Means the image will be displayed upright when the lens is facing upward.

Capture Mode



Movie Size

There are 5 options:

1080P30: 1920×1080(30fps) (16:9) 1440P30: 1440×1440(30fps) (1:1) 960P50: 1280×960(50fps) (4:3) 720P60: 1280×720(60fps) (16:9) WVGA60: 848×480(60fps) (16:9)

Photo Size

There are 3 options:

10MP (1:1): 3200 × 3200 5MP (4:3): 2560 × 1920 2MP (16:9): 1920 × 1080

Unfold Mode

Select from several different viewing effects.

There are 8 options :



Global



Front



Seg



Quad



Panorama



Ring



Magic flat



Dome



The image files obtained in Front square mode will be stored as square files, and those obtained in the other 7 modes are stored as Global files.



The image files obtained in Front mode cannot be unfolded.

Global



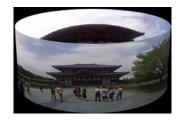
Panorama



Front



Ring



Seg



Magic flat



Quad



Dome



Corresponding table for Movie size and Unfold mode: (O means "available", X means "not available")

	1080P30	1440P30	960P50	720P60	WVGA60
Global	X	0	X	X	X
Front	0	X	0	0	0
Seg	X	0	X	X	X
Quad	X	0	X	X	X
Panorama	X	0	X	X	X
Ring	X	0	X	X	X
Magic flat	Х	0	Х	X	X
Dome	Х	0	Х	Х	X

Corresponding table for Photo size and Unfold mode: (O means "available", X means "not available")

	10M	5M	2M
Global	0	Х	X
Front	X	0	0
Seg	0	X	X
Quad	0	Х	Х
Panorama	0	Х	Х
Ring	0	Х	Х
Magic flat	0	Х	Х
Dome	0	Х	Х

Control Area

Calibration:

This function allows adjustment of the imaging area before shooting.

Follow these steps to fine tune the image area.

1. Click the "Calibration" button in the setup area and the red calibration line will appear in the display area.



- 2. You can use your mouse (or fingers) for adjustment:
 - •Use the left mouse button (or one finger) to drag the image for movement.
 - •Use the mouse wheel (or two fingers) to scale the calibration line.
- 3. Click the "Calibration" button again, the setting will be saved and the calibration line will disappear.

Up / Down / Left / Right / ⊕ / ⊖ :

These buttons provide functions such as moving, flipping or zooming the image.

The function of each button in each mode is described below:

	⊕,/Q	Up / Down	Left / Right
Global	No effect	No effect	Move clockwise / Move counterclockwise
Front			
Seg		Maria Ha/ darua	
Quad		Move Up/ down	
Panorama	Zoom In/Out		Move to the left/right
Ring			
Magic flat		Flip Up/Down	
Dome			

rxigrit).

The functions of the four-way key on the computer keyboard play the same role as those of the Four-way key of the Control Area (Up / Down / Left / Right).

Center:

Bring the image back to the default values.

Direction and Speed of Rotation ::

Drag the arrow to the left (or right) and the image will automatically rotate to the left (or to the right). The more to the left (or right) the arrow points, the faster the image will rotate.

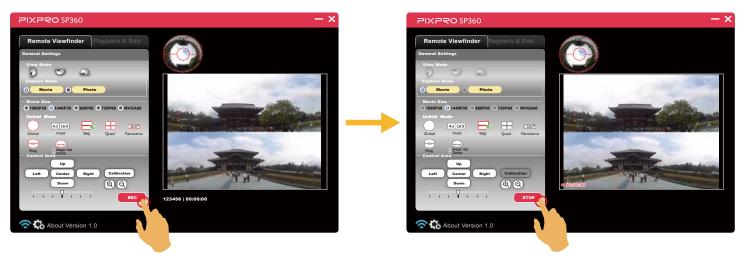
This function cannot be used in Front Mode.

Video recording

Click the "REC" button to start video recording. Click the "STOP" button to stop video recording.

If the Wi-Fi connection is interrupted during the video recording process, the Action Cam will continue to record and a "Warning!" prompt box will pop up on the computer. Click "Retry" to reconnect.

Videos will be stored in the Action Cam.



Shooting

Click the "Shutter" button to shoot a photo.



Photos will be stored in the Action Cam.



Playback and editing interface



Click the "Playback & Edit" tab to enter the interface that enables playback or editing files.

A: Setup area

B: Display area

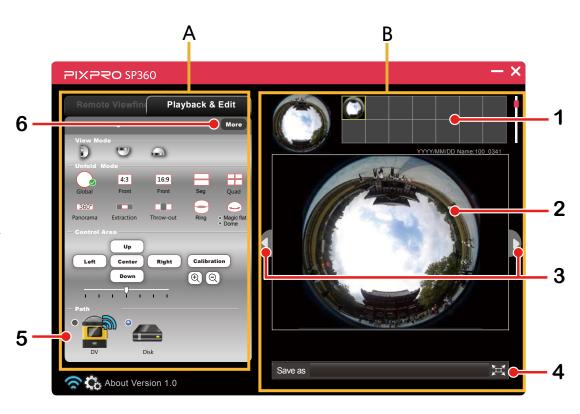
- 1. Index
- 2. Unfold image
 - Press and hold the left mouse button to drag the image. Roll the wheel for zooming the image.
 - If you are using a touch-screen computer, you can use one finger to drag the image or two fingers for zooming the image.
- 3. Image switchover
- 4. Control bar
- 5. Path







6. More



View Mode

See Page 5 for explanations.

Unfold Mode

There are 11 options:



Global



Front (4:3)



Front (16:9)



Seg



Quad



Panorama



Ring



Magic flat



Dome

See Page 6 for visual representations of the first 9 options.



Extraction



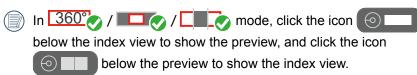
Throw-out

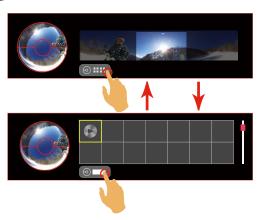
Extraction



Throw-out







Control Area

Calibration:

See Page 8 for explanations.

Up / Down / Left / Right / ⊕ / ⊖ :

	⊕,/Q	Up / Down	Left / Right
Extraction	Zoom In/Out	Maya Ha/dayya	Move to the left/
Throw-out	Zoom In/Out	Move Up/ down	right

For other details, see Page 9 for explanations.

Center:

See Page 9 for explanations.

Direction and Speed of Rotation ::

See Page 9 for explanations.

Path



Click on this icon to browse the files in the Action Cam when the Wi-Fi is connected.



Click on this icon to browse the files in the Action Cam during the USB connection state.



Click on this icon to browse the files on your computer.

Double click on this icon and select the path of the file that you want to browse, and click "OK".

Control bar

Photo:

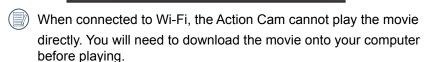
Download

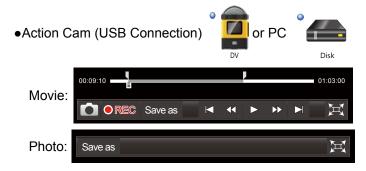
●Action Cam (Wi-Fi Connection)

Movie:

OREC Download

Movie:





Features of buttons on the control bar:

- ① . Download Download the file to your computer
- ② . Full screen play / Cancel the full-screen play
- ③ . Play / D Pause
- ④ . Go back to the first frame / Jump to the last frame
- ⑥ . ▶ Next frame / Fast Forward
- Video progress bar



Move the slider on the progress bar to quickly move the video to a particular frame.

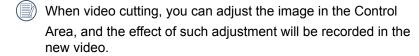
Slide the two little sliders on the progress bar to select the start or end position of the video cut.

8 . Screenshot

Capture the current frame before video playback or when paused.

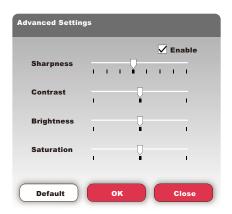
- Save as Save as
 - 1. Save the file to a new path.
 - 2.Before playing a video or when paused, you can slide the two sliders on the video progress bar to select a section of the video, click Save as button to save as the selected section as a new video file.
- 10 . REC Video Cutting

Before playing a video or when paused, you can slide the two sliders on the video progress bar to select a section of the video that you want to make as a complete new video. Click or button to start recording, and click ostop recording.



More

- When connected to Wi-Fi this function is not displayed while Action Cam's file is being played back.
- 1. Click More button to enter the "Advanced Settings" interface.



- 2. Slide the arrow to the left or right to adjust the Sharpness/Contrast/Brightness/Saturation.
- Before adjusting Sharpness, first click "Enable".
- 3. Click "OK" to save the settings. Click "Default" to restore the initial settings. Click "Close" to cancel the settings.



Power Off:

When the Action Cam is connected to the computer, if the Action Cam is not operated within a certain period of time, the Action Cam will automatically shut down.

There are 3 options:

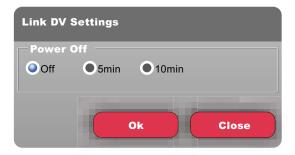
Off

5min

10min

- 1. Click 🥘 .
- 2. Select a time.
- 3. Click "OK" to save the setup.



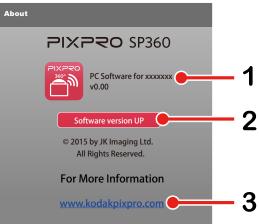


About Version

Click "About Version XX" to enter the About Interface.

- 1. View the current version of software.
- 2. Click the "Software version UP", and enter the downloading interface.
- 3. Click on the official website on the interface and you can go to the website for more information.







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