

## Movie Menu

Mode: 

1. Press the  button, select the  mode and press the  button to enter the Movie Menu.



2. Press the up/down arrow buttons to select the Movie Menu to be set.
3. Press the left/right arrow buttons to select the Movie Menu to be set and press the  button to confirm.

### Expo Metering (Exposure Metering)

Use this setting to select the "target" size of the camera's field of view to be metered.

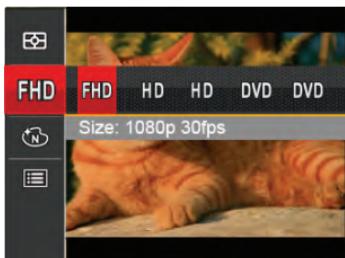


There are 3 options:

- AiAE (Artificial Intelligence AE): Evaluates the light intensity at multiple points in the frame and automatically determines the best value for the light meter.
- Spot metering targets a small area in the center of the camera's field of view.
- Center metering targets a slightly larger area in the center of the camera's field of view.

## Video Quality

Set the image resolution used during video recording.



- **FHD** Size: 1080p 30fps
- **HD** Size: 720p 60fps
- **HD** Size: 720p 30fps
- **DVD** Size: 640x480 30fps
- **DVD** Size: High Speed Movie

The speed requirements for reading and writing high resolution image pixel images to an SD card are as follows:

No.	Image Pixels	Frames	Recommen-dation	Recording Time (4GB) About
1	1920 x 1080 *	30	Class 6	30 Minutes
2	1280 x 720 *	60	Class 6	32 Minutes
3	1280 x 720 *	30	Class 4	58 Minutes
4	640 x 480	30	Class 4	105 Minutes
5	640 x 480	120	Class 6	53 Minutes



\* The recording limit is 29 minutes at one time.



When recording in higher pixel resolutions for extended periods of time, this can cause the camera to generate heat. This is not a camera malfunction.



When the video format is set as 640x480 (120fps), shooting time is 30 seconds, playback time is 2 minutes.



Sound recording is disabled when 640x480 120fps is chosen.

## Color Effect

The Image Color Setting allows you to select different color effects.

1. Press the button to select the Image Color Setting Menu.
2. Press the left/right arrow buttons to select the image Color Setting options.



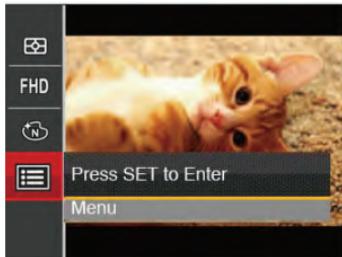
There are 8 options:

- Normal
- Vivid
- Black and White
- Sepia
- Partial Color-Red
- Partial Color-Blue
- Partial Color-Yellow
- Partial Color-Green

## Movie Setting Menu

Mode: 

1. Press the  button, and select  to enter the video recording screen.
2. Press the  button and press the up/down arrow buttons to select . Press the  button to enter the menu.



3. Press the up/down arrow buttons to select  and press the  button or right arrow button to enter the menu.
4. Select the items to be set and press the  button or the right arrow button to enter the menu.
5. Press the up/down arrow buttons to select an option and press the  button to confirm.

### Digital Zoom

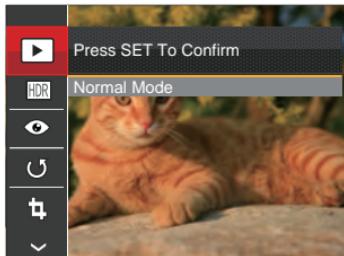
This setting is for adjusting digital zoom. If this function is disabled, only optical zoom can be used.



## Playback Menu

Mode: 

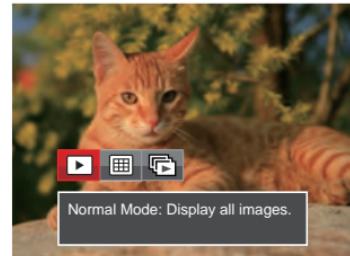
1. Press the  button to display the playback screen and press the  button to enter the menu.
2. Press the up/down arrow buttons to select the playback desired and press  button to enter.
3. Press the left/right arrow buttons to select an option and press the  button to confirm.



Refer to the following pages 75 to 78 for more details about each setting.

### Display Mode

Select the  settings and press the  button to display the settings screen.



Normal Mode: Display all images.



Date Mode: Arranged by date.



Cont. Photo Mode: Arranged by Cont. Photo Group.



The Date Folder is displayed in date order based on camera's Date/Time Settings.



If there is no Continuous Shot image file in memory, Continuous Shot Playback mode cannot be enabled.

## HDR

With the HDR function, pictures that are overexposed may be corrected to optimize the highlights and lowlights captured to more accurately represent the actual scene.

Select the  settings, and press the  button to display the settings screen.



 : HDR

 : Cancel

 After using the HDR function, the image will be saved as a new file and the original file is still stored in the memory.

## Red-Eye Reduction

You can use this setting to reduce the red-eye of the picture.

Select the  settings, and press the  button to display the settings screen.



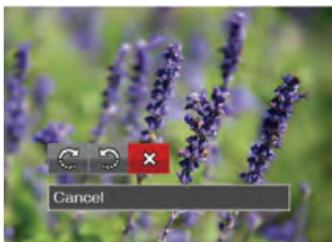
 : Red-Eye Reduction

 : Cancel

## Rotate

You can use this setting to change the orientation of the picture.

Select the  settings, and press the  button to display the settings screen.



 : Turn Right

 : Turn Left

 : Cancel



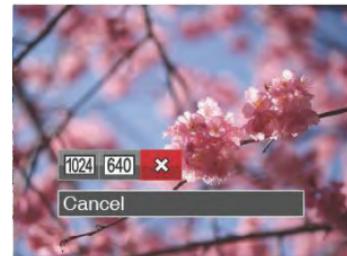
Videos and panoramic pictures cannot be rotated.



The rotated picture file will replace the original photo.

## Resize

This setting allows you to resize a picture to a particular resolution and saves it as a new picture. Select the  settings and press the  button to display the settings screen.



**1024** : Resize to 1024x768  
Resize to 1024x680  
Resize to 1024x576

**640** : Resize to 640x480  
Resize to 640x428  
Resize to 640x360

 : Cancel



This function can only be used to downsize photos to a lower resolution.



Sizes of photos taken in panorama mode and sizes of rotated photos cannot be adjusted.

## Color

This setting allows you to change the picture color effect. The file is saved as a new photo and stored in memory together with the original photo.

Select the  settings, and press the  button to display the settings screen.



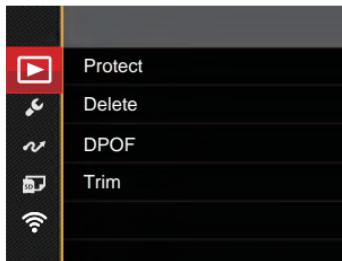
There are 19 options available:

 Cancel	 Sepia	 Vignetting
 Vivid	 Partial Color-Red	 Salon
 Japan Style (8M)	 Partial Color-Blue	 Fish Eye
 Italian Style (8M)	 Partial Color-Yellow	 Reflection
 French Style (8M)	 Partial Color-Green	 4 Grids - Stylish(2M)
 Punk (4M)	 Negative (8M)	
 Black and White	 Dreamy	

## Playback Setting Menu

Mode: 

1. Press the  button to show the playback screen, press the  button, and press the up/down arrow buttons to select .
2. Press the  button to enter the menu.
3. Press the up/down arrow buttons to select  and press the  button or right arrow button to enter the menu.

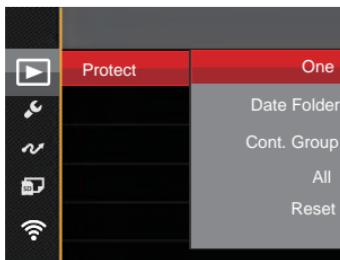


4. Press the up/down arrow buttons to select the item to be set and press the  button or right arrow button to enter the menu.
5. Press the up/down arrow buttons to select an option and press the  button to confirm.

Refer to the following pages 80 to 82 for more details about each setting.

## Protect

To prevent any pictures or videos from being accidentally erased, use this setting to lock one or all of the files.

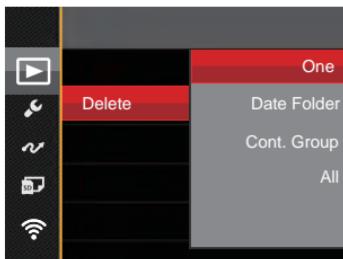


There are 5 sub menus available:

- One: Lock the selected photo or video if they are unprotected; unlock the selected photo or video if they are protected.
- Date Folder: Protect all photos in the Date Folder.
- Cont. Group: Protect all photos in the Cont. Photo Folder.
- All: Lock all photos or videos.
- Reset: Cancel all locked photos or videos.

## Delete

You can delete one or all photo/video files.



There are 4 sub menus available:

- One: Delete one photo or video.
- Date Folder: Delete all photos in the Date Folder.
- Cont. Group: Delete all photos in the Cont. Photo Folder
- All: Delete all photos or videos.



The “” indicator means a file is protected. File protection must be removed before a file can be deleted.



Deleting files will cause DPOF settings to be reset.



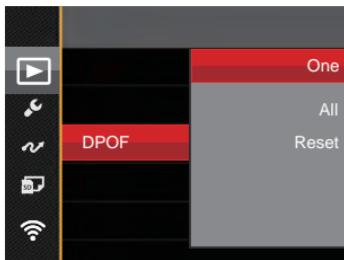
Deleted files will be permanently deleted and will not be able to be recovered or restored.



When one photo in the Cont. Photo and Date Folders is protected, it will be kept but any other photos will be deleted.

## DPOF (Digital Print Order Format)

The DPOF feature allows you to compile and select a group of pictures that you would like to print and will save your selection on the memory card so that you can use the memory card to print without having to individually specify the photos you want to print.



A printer that supports DPOF is needed for photo printing.

## Trim

The Trim setting allows you to crop photos and save them as new pictures.

1. Select [Yes] to confirm trim. Select a section of the photo to be trimmed using the zoom button and arrow buttons to trim a photo.



2. Press the button and the [Save change?] prompt appears. Select [✓] to change and save the picture. Select [✗] to cancel changes and return to the trim prompt screen.



The image cannot be clipped/trimmed again once it has been clipped to 640 X 480.

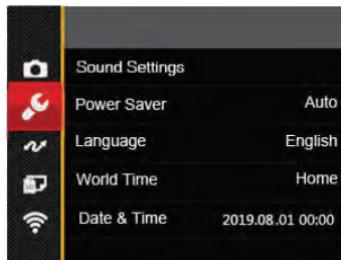


A trimmed picture cannot be trimmed again.

## Setup Menu

Mode :       

1. Press the  button in any mode and press the up/down buttons to select .
2. Press the  button to enter the menu.
3. Press the up/down arrow buttons to select  and press the  button or right arrow button to enter the menu.



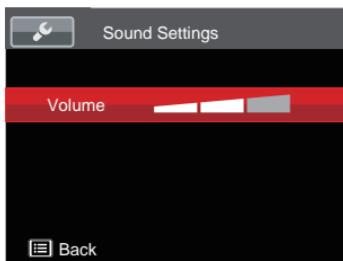
4. Press the up/down arrow buttons to select the item to be set and press the  button or right arrow button to enter the menu.
5. Press the up/down arrow buttons to select an option and press the  button to confirm.

Refer to the following pages 84 to 85 for more details about each setting.

## Sound Settings

With this setting you may adjust the sound volume.

Press the left/right arrow buttons to adjust the volume and press the  button to confirm.



## Power Saver

This setting allows you to save power and get the maximum possible running time for your camera's battery. Follow the steps below to turn the LCD and camera off automatically after a consecutive period of inactivity.



- Auto
- Normal
- Best

Power Saver	LCD power off time	Turn off time
Auto	3 min	5 min
Normal	1 min	3 min
Best	30 sec	1 min

## Language

Refer to the “Resetting your Language” section on page 22.

## World Time

The World Time setting is a useful function for your overseas trips. This feature enables you to display the local time on the LCD while you are abroad.

1. Press the up/down arrow buttons to select the departure place (  ) and destination (  ) fields.
2. Press the left/right arrow buttons to select a city located in the same time zone as that of the field. Press the  button to confirm settings.



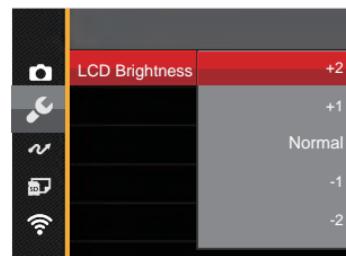
## Date & Time

Refer to the “Resetting Date/Time” section on page 23.

## LCD Brightness

Use this setting to adjust the brightness of your LCD.

Press the up/down arrow buttons to select an option and press the  button to confirm .



## SD Card /Firmware

Mode :

1. Press the button, press the up/down arrow buttons to select and press the button to enter the menu.
2. Press the up/down arrow buttons to select and press the button or right arrow button to enter the menu.
3. Press the up/down arrow buttons to select the item to be set and press the button or right arrow button to enter the menu.

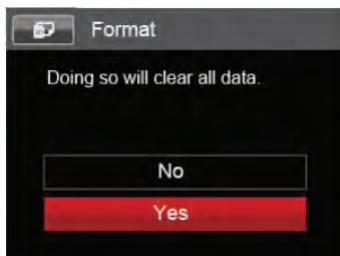


4. Press the up/down arrow buttons to select an option and press the button to confirm.

Refer to the following pages 87 to 89 for more details about each setting.

## Format

Please Note: formatting enables you to delete all contents on the memory card and camera's built-in memory, including protected photo and movie files.



 If you select [Yes] the camera will format its memory.

 If there is no memory card in the camera, the built-in memory will be formatted; if there is a memory card, only the memory card will be formatted.

## Copy to Card

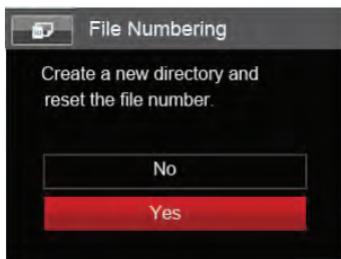
Use this setting to copy the files stored in the camera's built-in memory to a memory card.



 If there is no card available in the camera, this function will not be displayed.

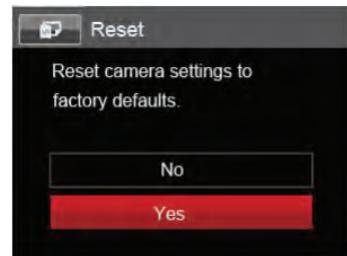
## File Numbering

After you take a picture or video clip, the camera will automatically save it with a sequential number. You can use this to reset the file numbering to 1.



## Reset

Use this setting to restore the camera to its original factory default settings.



## Firmware (FW) Version

Use this setting to view the current camera firmware version.



When there is a new firmware version saved on the SD card, select [Yes] to update.



# CONNECTIONS

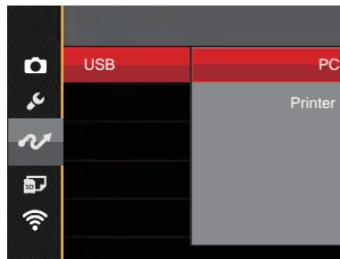
## Connecting to a Computer

You can use a USB cable to connect the camera and copy (transmit) photos to a computer, printer or other device.

### Setting the USB Mode

The camera's USB port can be used to connect to either a computer or a printer. The following steps will allow you to ensure that the camera is correctly configured to connect with a PC.

1. Press the  button, press the up/down arrow buttons to select  and press the  button to enter the menu.
2. Press the up/down arrow buttons to select  and press the  button or right arrow button to enter the menu.
3. Press the up/down arrow buttons to select [USB] and press the  button or right arrow button to enter the menu.
4. Press the up/down arrow buttons to select [PC] and press the  button to confirm.

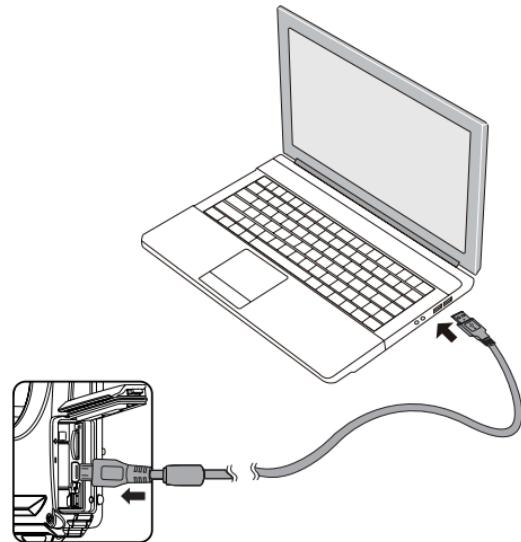


## Transferring Files to Your Computer

The computer will automatically detect the camera as a removable drive. Double-click the "My Computer" icon on the desktop to locate the removable drive and to copy folders and files in the drive to a directory on your PC as you would copy any typical folder or file.

Follow the steps below to connect the camera to a computer:

1. Make sure both the camera and computer are turned on.
2. Connect one end of the supplied USB cable to the USB port on your camera.
3. Connect the other end of the cable to an available USB port on your computer.
4. After the transmission is complete, disconnect the USB cable according to your computer manufacturer's instructions specifying how to safely remove USB devices.



## Connecting to PICTBRIDGE™ Compatible Printers

PICTBRIDGE™ technology allows printing of the photos saved on the memory card by a printer.

To find out if a printer is PICTBRIDGE™ compatible, simply look for the PICTBRIDGE™ logo on the packaging or check the owner's manual for specifications. With the PICTBRIDGE™ function on your camera, you can print the captured photos directly to a PICTBRIDGE™ compatible printer using the supplied USB cable, without the need for a PC.

### Setting the USB Mode

The camera's USB port can be set to connect with either a PC or a printer. The following steps will ensure that the camera is correctly configured to connect with a compatible printer.

1. Press the  button, press the up/down arrow buttons to select  and press the  button to enter the menu.
2. Press the up/down arrow buttons to select  and press the  button or right arrow button to enter the menu.

3. Press the up/down arrow buttons to select  [USB] and press the  button or right arrow button to enter the menu.
4. Press the up/down arrow buttons to select  [Printer] and press the  button to confirm.

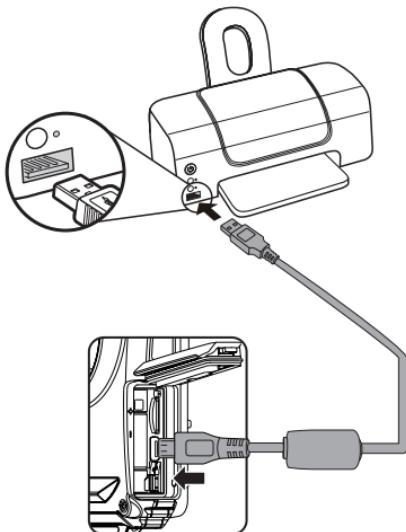


 After the camera is reset, it will switch to PC mode automatically from USB Mode.

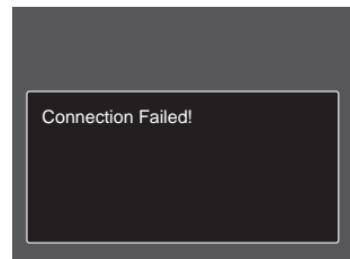
 See "Using the PICTBRIDGE™ Menu" section on page 94.

## Connecting to your Printer

1. Make sure both the camera and printer are turned on.
2. Connect one end of the supplied USB cable to the USB port on your camera.
3. Connect the other end of the cable to the USB port on the printer.



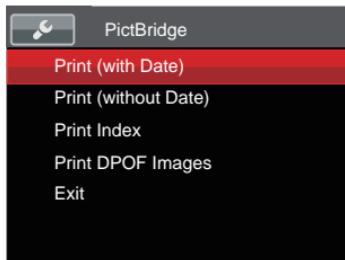
If the camera is not connected to a PICTBRIDGE™ compatible printer, the following error message will appear on the LCD.



The error message above will also appear if the USB Mode is set incorrectly, in which case you should disconnect the USB cable, check the USB Mode settings, ensure that the printer is turned on, and then try connecting the USB cable again.

## Using the PICTBRIDGE™ Menu

After setting the USB mode to Printer, the PICTBRIDGE™ menu will appear.



Press the up/down arrow buttons to select a menu item and press the **SET** button or right arrow button to enter the item.

Refer to the following sections for more detailed information on each setting.

### Print (with Date)

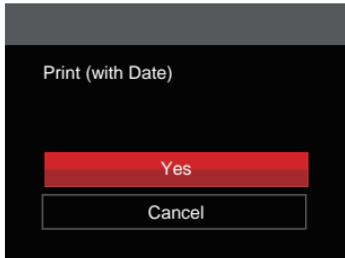
If you have set the date and time on your camera, the date and time will be recorded and saved with each photo you take.

1. In the PICTBRIDGE™ menu, select [Print (with Date)] and the screen as shown below appears.



2. Press the left/right arrow buttons to select a photo to be printed.

3. Press the up/down arrow buttons to select the number of copies for the currently displayed photo.
4. Press the  button and the following screen will appear.



5. Select [Yes] and press the  button to confirm; select [Cancel] to cancel printing.

## Print (without Date)

Use this setting to print the photos without dates on them.

1. In the PICTBRIDGE™ menu, select [Print (without Date)] and the screen as shown below appears.

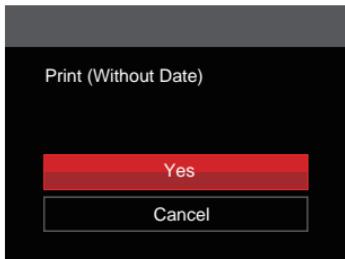


2. Press the left/right arrow button to select the photo to be printed.
3. Press the up/down arrow buttons to select the number of copies for the currently displayed photo.
4. Press the  button and the following screen will appear.

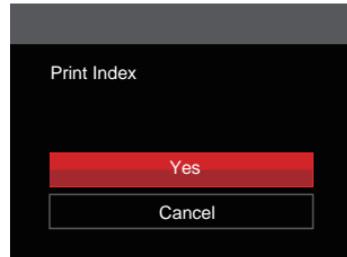
## Print Index

You can print all photos in the camera via this function.

1. In the PICTBRIDGE™ menu, select [Print Index] and the screen as shown below appears.



5. Select [Yes] and press the **SET** button to confirm; select [Cancel] to cancel printing.

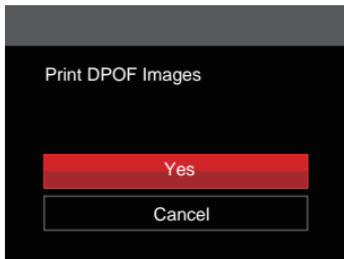


2. Select [Yes] and press the **SET** button to confirm; select [Cancel] to cancel printing.

## Print DPOF Images

To use DPOF printing, you must select your photos for printing using the DPOF settings before hand. See “**DPOF**” section on page 82.

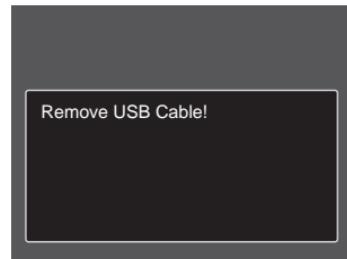
1. In the PICTBRIDGE™ menu, select [Print DPOF Images] and the screen as shown below appears.



2. Select [Yes] and press the  button to confirm; select [Cancel] to cancel printing.

## Exit

Select [Exit] to exit the PICTBRIDGE™ menu. At this time, the message [Remove USB Cable!] will appear on the screen.



Disconnect the USB cable from the camera and printer.

# APPENDICES

## Specifications



Design and specifications are subject to change without notice.

Image Sensor		Type	1/2.3" BSI CMOS
		Effective Pixels	16.35 Megapixels
		Total Pixels	16.76 Megapixels
Lens	Focal Length		4.9mm (Wide) — 19.6mm (Tele)
	35mm Film Equivalent		27mm (Wide) — 108mm (Tele)
	F Number		F3.0 (Wide) — F6.6 (Tele)
	Lens Construction		7 groups 7 elements
	Optical Zoom		4x
	Focusing Range		Normal: (Wide) 60cm ~ ∞ (Tele) 100cm ~ ∞ Macro: 5cm ~ ∞ (Wide Only)
Autofocus System		TTL Autofocus	
Anti-Handshake		Digital Image Stabilization	
Digital Zoom		6x Digital Zoom (Combined Zoom: 24x)	

Number of Recording Pixels	Still Image	(4:3) 16MP: 4608 × 3456 10MP: 3648 × 2736 5MP: 2592 × 1944 3MP: 2048 × 1536 0.3MP: 640 × 480	(3:2) 14MP: 4608 × 3072	(16:9) 12MP: 4608 × 2592 2MP: 1920 × 1080
	Movie	1920 × 1080 (30fps), 1280 × 720 (60/30fps), 640 × 480 (30fps), High-Speed Movie: 640 × 480 (120fps)		
Image Compression		Best, Fine, Normal		
DCF, DPOF (Ver1.1) Support		Yes		
File Format	Still Image	Exif 2.3 (JPEG)		
	Movie	MOV [Image: H.264; Audio: Linear PCM (Monaural)]		
Shooting Modes		Auto Mode, Program AE, Manual Mode, Movie Mode, Scene Mode, Underwater Mode, Wi-Fi Mode		
Scene Mode		Portrait, Landscape, Sport, Beach, Sunset, Fireworks, Night Landscape, Snow, Children, Panorama Mode, Glass, Anti-Shake, Panning Shot, Night Portrait, Party, Indoor, Leaf, Museum		
Detection Features		Face, Smile, Blink		
Waterproof		Up to 15m		
Shockproof		Up to 2m		
Dustproof		Equivalent to JIS/IEC (IP6X)		

Red-Eye Removal	Yes
HDR	Yes (Post-Processing)
Panorama	Up to 360°
LCD Display	2.7 inch (230k Pixels)
ISO Sensitivity	Auto, ISO100/200/400/800/1600/3200
AF Method	Single AF, Multi-AF (TTL 25-point), Face-Detection
Exposure Metering Method	Artificial Intelligence AE (AiAE), Center-Weighted Average, Spot (Fixed to Center of Frame), Face AE
Exposure Control Method	Program AE (AE-Lock Available)
Exposure Compensation	±3 EV in 1/3 Step Increments
Shutter Speed	1/2000 ~ 4 Seconds (Manual: 30 Seconds)
Burst Mode	Up to 6 fps at Full Resolution
Playback Modes	Single, Index (9/16 Thumbnails), Slide Show, Date, Burst Shooting
	Zoom (Approx. x2 ~ x8)
White Balance Control	Auto (AWB), Daylight, Cloudy, Fluorescent, Fluorescent CWF, Incandescent, Manual WB, Color Temp.(1900k-10000k), Underwater

Flash	Flash Method	Internal
	Flash Modes	Flash Off, Flash Auto, Fill Flash, Slow Synchro, Slow Synchro + Red-Eye Reduction, Red-Eye Reduction
Recording Media		Internal Memory: Approx. 8MB
		Micro SD/Micro SDHC Card (Up to 32GB Support) [MMC Card not supported ]
Multi-Language Support		26 Languages
Jacks		USB 2.0 (Micro 5 pin USB)
Wi-Fi		Yes (802.11 b/g/n)
Remote Control		Yes (via smart device)
Power		Rechargeable Li-ion Battery LB-015, 3.7V 700mAh, In-Camera Charging
Shooting Capability (Battery Performance)		Approx. 200 Shots (Based on CIPA Standards) Approx. 70 Min for Video (@1080p/30fps)
Operation Environment		Temperature: 0 ~ 40°C, Humidity: 0 ~ 90%
Dimensions (W×H×D)		Approx. 95 × 63 × 25 mm (Based on CIPA Standards)
Weight		Approx. 130g (Body Only)

## Prompts and Warning Messages

Message	Description	Action
Warning! Battery exhausted.	The camera battery is depleted. It is a warning indicating that the camera is going to shut off.	Charge battery or replace with a charged battery. The camera will shut down in 2 seconds.
Lens obstruction, Re-start Camera.	The lens is jammed or some foreign object is preventing the lens from functioning properly.	Turn the camera off and restart it to reset the lens.
Suggest using tripod.	When continuous exposure is enabled, this prompt message is displayed when the photo shooting screen is displayed for the first time.	The message will disappear after 2 seconds.
Built-in memory error!	An error has occurred in the internal memory.	Try shutting off the camera and turning it on again. This message will disappear after 2 seconds.
Improper alignment. Please try again.	The offset is too big for panorama shooting.	Keep the camera steady while shooting to maintain alignment.

Message	Description	Action
Warning! Do not turn off your camera during update!	The message appears during the firmware update process.	The message disappears after the camera update and restart.
Connection Failed!	Failure to connect to your PC, printer, TV.	Remove USB cable, reinsert cable, and retry connection.
Please update firmware after the battery is fully charged!	The firmware cannot be updated when power is insufficient.	Charge the battery fully before reattempting to update firmware.
Card Full !	Indicates that the memory card is full.	Replace memory card with another that has available memory or delete photos or videos to create more room on the card. This message will disappear after 2 seconds.
Memory Full !	Indicates that the camera memory is full.	Erase files or insert a memory card that has available memory. It will disappear after 2 seconds.

Message	Description	Action
Card Error !	During power-on, the memory card cannot be recognized or a read/write error has occurred.	Format the memory card. <b>WARNING:</b> Formatting the memory card will erase all data on the card. Copy the data from the memory card to another storage, such as a computer. Otherwise, all data will be erased during formatting. This message will disappear after 2 seconds.
Card is not formatted.	When an error occurs in the memory card, the message "Not Formatted" will appear.	Format the memory card. <b>WARNING:</b> Formatting the memory card will erase all data on the card. Copy the data from the memory card to another storage, such as a computer. Otherwise, all data will be erased after the format.
Slow access	When a memory card lower than Class 4 is used to record a HD movie, the writing speed will be slower and recording will not continue.	Replace the memory card with a card that is Class 4 or higher. This message will disappear after 2 seconds.
Cannot write to SD card.	The photo shooting or video recording has been interrupted, so recording cannot continue.	Turn the camera off. Then remove and reinsert the memory card and turn on the camera to restart.
No Red-Eye Detected!	Red eyes have not been detected in the image.	The message will disappear after 2 seconds.

Message	Description	Action
This image cannot be edited.	The file format does not support editing or the edited file cannot be edited again.	The message will disappear after 2 seconds.
Exceeded maximum folder number.	This indicates that the memory card exceeded the maximum number of folders (999). This could cause a long read time during the camera's power up.	Copy the data to your PC and format the memory card using the camera.
Too many pictures for fast processing.	During the playback by date, the images exceed specifications so that it is not possible to play by date.	The message disappears after 2 seconds and the camera returns to normal playback mode.
Unable to recognize files.	The format of the file to be viewed is not supported or the file is corrupted so it cannot be properly read.	The message disappears only after the file is deleted.
No Picture!	When you press the play button, no image files exist in the camera or on memory card.	The message disappears after 2 seconds and returns to the photo shooting screen.
Protected! Undeletable!	The file is protected. The message appears when you go into delete mode.	If you want to delete a protected file, first unlock the selected photo or video (see page 80). This message will disappear after 2 seconds.

## Troubleshooting

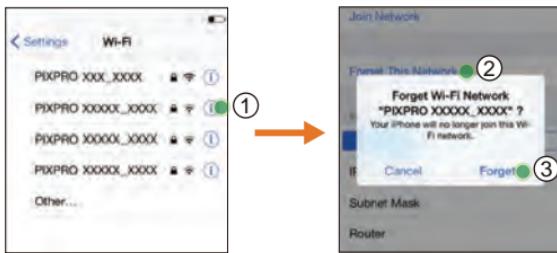
Problem	Possible causes	Solution
Camera does not turn on	<ul style="list-style-type: none"><li>■ The battery has been depleted.</li><li>■ The battery is not inserted correctly.</li></ul>	<ul style="list-style-type: none"><li>■ Replace the battery.</li><li>■ Correctly reinstall the battery.</li></ul>
Camera turns off suddenly during operation	<ul style="list-style-type: none"><li>■ The battery has been depleted.</li></ul>	<ul style="list-style-type: none"><li>■ Replace the battery.</li><li>■ Charge the battery.</li><li>■ Make sure the camera is actually shutting off and not entering Power Save Mode, where the LCD will turn off after the camera has been idle for a period of time.</li></ul>
The picture is blurred	<ul style="list-style-type: none"><li>■ Camera movement while taking a picture.</li></ul>	<ul style="list-style-type: none"><li>■ Turn on OIS Feature.</li></ul>
Images and video files cannot be saved	<ul style="list-style-type: none"><li>■ The memory card is full.</li></ul>	<ul style="list-style-type: none"><li>■ Use another memory card or delete unnecessary files.</li></ul>

Problem	Possible Causes	Solution
Images will not print from the connected printer	<ul style="list-style-type: none"> <li>■ The camera is not connected to the printer correctly.</li> <li>■ The printer is not PICTBRIDGE™ compatible.</li> <li>■ The printer is out of paper or ink.</li> <li>■ The printer paper is jammed.</li> </ul>	<ul style="list-style-type: none"> <li>■ Check the connection between the camera and printer.</li> <li>■ Use a PICTBRIDGE™ compatible printer.</li> <li>■ Load paper into the printer or replace the ink cartridge in the printer.</li> <li>■ Remove the jammed paper.</li> </ul>
Saving data to memory card is slow	<ul style="list-style-type: none"> <li>■ Using a memory card below Class 4 may result in slower recording times.</li> </ul>	<ul style="list-style-type: none"> <li>■ Use a memory card with Class 4 or higher to improve performance.</li> </ul>
Too many movies to process	<ul style="list-style-type: none"> <li>■ The number of pictures or folders in the memory card exceed the specifications, so the playback can not be displayed.</li> </ul>	<ul style="list-style-type: none"> <li>■ Delete unwanted files.</li> </ul>
The flash  flashes on the LCD screen.	<ul style="list-style-type: none"> <li>■ Current shooting environment requires flash.</li> </ul>	<ul style="list-style-type: none"> <li>■ Turn on flash.</li> </ul>

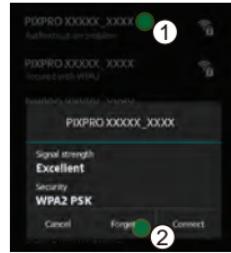


Please enter the new password on smart device after changing Wi-Fi password. Some models of smart device will remember the Wi-Fi password previously entered, so please clear the old password on smart device manually before connection (For different models, this operation may be varied, please subject to your user manual.)

### iOS™ system



### Android™ system



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JK Imaging Ltd., 17239 So. Main Street, Gardena, CA 90248 USA

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