

KODAK PIXPRO C1

DIGITAL CAMERA

User Manual



BEFORE YOU START

Declaration of Conformity

Responsible Party: JK Imaging Ltd.

Address: JK Imaging Ltd., 14067 Stage Road, Santa Fe Springs, CA 90670 USA


Company website: kodakpixpro.com


For Customers in the USA


Tested to Comply with FCC Standards FOR HOME OR OFFICE USE


This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference and (2) this device must accept any interference received, including interference that may cause undesired camera operation.

For Customers in Europe

 "CE" mark indicates that this product complies with the European requirements for safety, health, environment and customer protection. "CE" marked cameras are intended for sales in Europe.

 This symbol [crossed-out wheel bin WEEE Annex IV] indicates separate collection of electrical waste and electronic equipment in the European countries. Please do not throw the equipment into domestic refuse. Please use the return and collection systems available in your country for proper, safe disposal of this product.

 Batteries: Please dispose of used batteries at designated collection centers.

 Packaging: Please follow local regulations for the recycling of packaging.

About this Manual

Thank you for purchasing this KODAK PIXPRO Digital Camera. Please read this manual carefully and keep it in a safe place for future reference.

- JK Imaging Ltd. reserves all rights of this document. No part of this published manual may be reproduced, transmitted, transcribed, stored in a retrieval system or translated into any language or computer language, in any form, by any means, without the prior written permission of JK Imaging Ltd.
- All trademarks mentioned in this manual are used for identification purposes only and are properties of their respective owners.
- This manual provides you with instructions on how to use your new KODAK PIXPRO Digital Camera. Every effort has been made to ensure that the contents of this manual are accurate: however JK Imaging Ltd. reserves the right to make changes without notice.
- Throughout this manual, the following symbols are used to help you locate information quickly and easily:



Indicates useful information.

- The following symbols may be used throughout this manual to facilitate your understanding of how to operate the camera:

[Item properties]: The optional properties in the camera interface are indicated by the [] symbol.

SAFETY NOTES

Safety Notes for this Camera

- Do not drop the camera or allow it to hit solid objects.
- Do not attempt to disassemble or repair the camera.
- Do not use or store the camera in dusty places or on a beach to help prevent dust or sand from entering the camera, causing possible damage.
- Do not use or store the camera in a hot environment or in direct sunlight.
- Do not use or store the camera near powerful magnetic fields, for example near a magnet or transformer.
- Avoid touching the lens of the camera.
- Do not expose the camera to direct sunlight for a long period of time.
- To prevent the camera from being damaged by moisture, do not use or store the camera in very humid environments, such as in rain or near bodies of water.
- If water accidentally comes in contact with the camera, turn the camera off immediately, remove the memory card and dry completely within 24 hours.
- When you take the camera from a cold environment to a warmer environment, condensation may occur. Please wait for a reasonable period of time before you turn the camera on.
- When you clean the body of the camera, do not use abrasive, alcohol-based or organic cleansers or solvents.
- Use a professional lens cleaning cloth and appropriate cleaner to wipe and clean the lens.
- If this camera is not in use for a long period of time, please keep it in a dry and clean storage location.
- Our company will not pay compensation for any failure of playback including: pictures or videos damaged or unrecoverable by improper operation.

-
- In colder environments, the performance of the battery could be noticeably reduced.
 - Do not touch any exposed internal parts.
 - Stop using the product in any case of unusual circumstances such as the presence of smoke or a strange smell.
 - Do not use the product where flammable gases may be present. This may cause electric shock, explosion or fire.
 - Please follow the following precautions when charging the product.
 - Periodically remove any dust buildup from the power plug and power outlet using a dry cloth.
 - Do not plug in or unplug the product with wet hands.
 - Do not use the product if the power plug is not fully inserted into the power outlet.
 - Do not expose the power plug and terminals to dirt or let them come into contact with metallic pins or other metal objects.
 - Do not touch the battery charger or AC adapter connected to a power outlet during lightning storms.
 - Do not wrap the product in cloth or other materials when in use or shortly after use when the product is still warm in temperature.
 - Do not leave the product connected to a power source for long periods of time.
 - Do not allow the product to maintain contact with the same area of skin for extended periods of time during use. This may result in low-temperature contact burns, including skin redness and blistering, even if the product does not feel hot.
 - Follow any indications to turn off the product in places where its use is forbidden. Not doing so may cause other equipment to malfunction due to the effect of electromagnetic waves and even result in accidents.

Safety Notes for Memory Cards

- We highly suggest buying only well-known, name brand memory cards with type/capacity/speed as follows to ensure peak performance and reliability:
microSD / microSDHC Card up to 32GB, class 10 card or higher.
- Format the memory card using the camera before you use it or insert a new one.
- Do not drop the memory card or allow it to hit solid objects to avoid damaging it.
- Do not attempt to disassemble or repair the memory card.
- Do not expose the memory card to water. Always keep it dry.
- Do not remove the memory card when the camera is turned on. Otherwise, the memory card and photo/video files could be permanently damaged.
- Do not directly edit the data on the memory card. Copy the data to your computer before you edit files.
- When the camera is stored for long periods of time, be sure to download your photos and remove the memory card. Store the memory card in a dry environment.
- Do not modify the name of the files or folders of the memory card using your computer. Modifying the file names may cause the files to not be recognized on the camera or a possible permanent error may occur.
- A photo taken with the camera will be stored in the folder that is automatically generated on the memory card. Do not store photos that are not taken using this camera in these folders as the pictures cannot be recognized during playback.
- When you insert the memory card, make sure the notch of the card matches the markings on the top of the camera card slot.

Other Safety Notes

- Do not disconnect the power or turn the camera off during the update process. Doing so may cause incorrect data to be written and the camera may not power on later.
- Do not hang the neck or wrist strap of the camera around the neck of a child.
- When using your camera on an airplane, observe the relevant rules specified by the airline and FAA regulations.
- Due to the limitations of manufacturing technology, the LCD may have a few dead or bright pixels. These pixels do no effect the quality or performance of the camera, photos or video.
- Do not expose the camera's LCD to water. In a humid environment, only wipe it with a soft, dry and cleaning cloth.
- If the LCD is damaged and the liquid crystal comes into contact with your skin, wipe your skin with a dry cloth immediately and rinse it with clean water. If liquid crystal comes into contact with your eyes, wash them with clean water at least for 15 minutes and seek immediate medical attention. If you accidentally swallow liquid crystal, rinse your mouth immediately and seek medical attention.

WARNING

- Altering, tampering or modifying the any parts of C1 camera is unauthorized and will void the manufacturer's warranty and "could" void Federal and/or State Compliance.
- This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation.









This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation.





If this camera equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:


- Reorient or relocate the receiving antenna
- Increase the separation between the camera equipment and receiver
- Connect the camera equipment into an outlet on a circuit different from that to which the receiver is connected
- Consult the dealer or an experienced radio/TV technician for help

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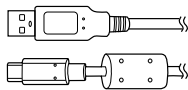
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GETTING STARTED

Accessories Included

Your camera box should contain the camera model you purchased along with the following accessories. If anything is missing or appears to be damaged, please contact your retailer first or our customer service center.



USB Cable



Wrist Strap



Quick Start Guide

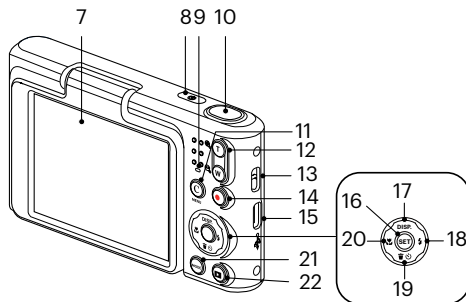
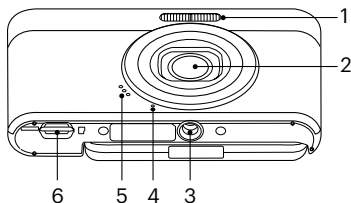


Warranty Card



Service Card

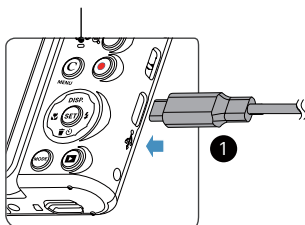
Part Names




- | | | |
|-----------------|--------------------------------|---|
| 1 Flash Lamp | 9 Indicator Lamp | 17 [▲ DISP.] Display Button/Arrow Button (Up) |
| 2 Lens | 10 Shutter Button | 18 [▶⚡] Flash Button/Arrow Button (Right) |
| 3 Tripod Socket | 11 [©] C/Menu Button | 19 [▼🗑️⌚] Delete Button/Self-Timer Button/
Arrow Button (Down) |
| 4 Microphone | 12 Zoom Button | 20 [◀🌸] Macro Button/Arrow Button (Left) |
| 5 Speaker | 13 Strap Eyelet | 21 Mode Button |
| 6 microSD Port | 14 Fast Video Recording Button | 22 Playback Button |
| 7 Tilt LCD | 15 USB-C Port | |
| 8 Power Button | 16 SET Button | |

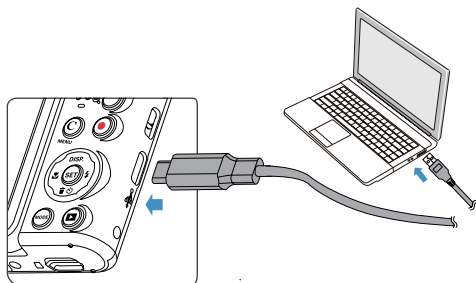
Charging the Battery


Indicator Lamp



- Charge the camera by connecting the camera's USB Digital terminal to a power adapter (sold separately). After charging begins, the indicator lamp will turn orange. The indicator lamp will go out once charging is complete and the camera will power off automatically. To maximize battery life, we strongly recommend charging the battery for at least 4 hours the first time you charge your camera.
- The camera is not fully charged when you take it out of the box. Please fully charge the camera before first use.
- Charge the camera on the day you will use it or the day before. The built-in battery will gradually lose its charge even if it is not used.
- The time required to charge the battery will vary greatly depending on the ambient temperature and the battery's remaining capacity.
- Please use a power adapter product with output voltage / current: 5V DC / 1.0A or more.
- It is recommended that you charge the battery periodically (every 6 months when not in use) to maintain its peak performance.

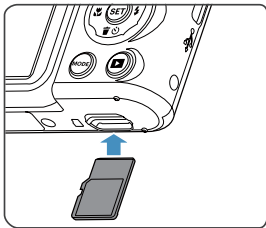
-
-  When the camera is turned off, you can also connect the camera to your PC using a USB cable to charge the battery.



-  Please charge the battery indoors between 0°C and 40°C (32°F and 104°F).

Inserting microSD/microSDHC Memory Cards

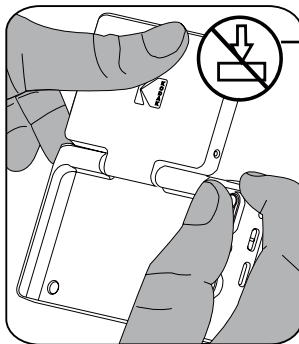
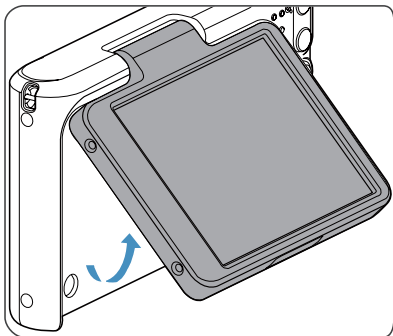
Insert the microSD/microSDHC memory card (max. 32GB) into the memory card slot as shown in the diagram below.



- A memory card (microSD/microSDHC) is optional and not included in all camera packaging. It needs to be purchased separately. Please use an original memory card which is Class 10 or higher and has a capacity of 4GB to 32GB.
- To remove your microSD/microSDHC memory card, gently press the memory card to eject it and remove it carefully.
- If a card-related error message appears in the viewfinder, remove and reinsert the card. If the error persists, use a different card.

Tilting LCD (Range of motion approx. 180°)

The LCD is housed in the camera's body. You may follow the directions shown below to move it as needed:



Use care when opening the LCD flip screen. Gently flip up to open and flip down to close.

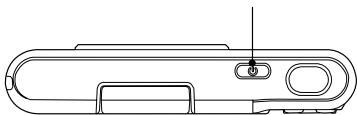
- Please use caution when opening and closing the tilting LCD screen. Using excessive force or overextending the LCD screen beyond the maximum angle of articulation (approx. 180°) could cause irreparable damage and void your warranty.


Turning Camera On and Off

Press the Power button to turn the camera on. To turn the camera off, press the Power button again.

Press the <  > and <  > buttons simultaneously to restart the camera.

Power Button













When the power is off, press and hold the Playback Button  to power on and enter Playback Mode.

How to Take Pictures

1. Hold the camera with both hands, being careful to not block the flash and lens with fingers.
2. Point the Lens toward the object you want to take a picture of, then frame it with the LCD.
3. Use the Zoom Button to select Tele or Wide positions to zoom in or out on your subject.
4. Press the Shutter Button halfway down to focus on the subject. When the focus frame turns green, press the Shutter Button all the way down completely to take the picture.






















Set your Language, Date/Time

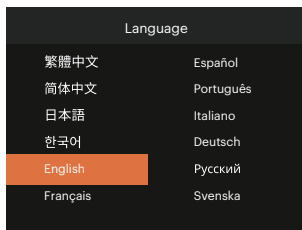
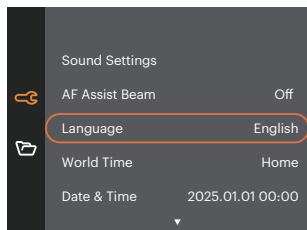
Set your Language, Date/Time after the First Power-On

1. When you turn the camera on for the first time, the language selection screen will appear.
2. Press the arrow buttons to select your desired language.
3. After you press the  button to confirm your language selection, the Date/Time settings screen will appear.
4. Press the [ ]/[ ] buttons to select the Date/Time to be adjusted: This information is displayed in YYYY.MM.DD/HH:MM.
5. Press the [ DISP.]/[  ] buttons to adjust the value for the desired Date/Time.
6. Press the  button to confirm the time settings and the snapshot screen will appear.

Resetting your Language























After you set your language for the first time, follow the instructions below to reset your desired language.

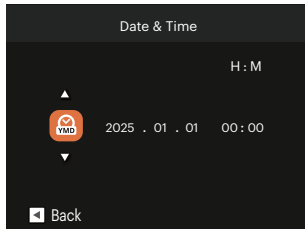
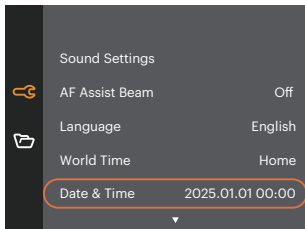
1. Press the  button and press the [▲ DISP.]/[▼  ] buttons to select . Press the  button to enter the menu.
2. Press the [▲ DISP.]/[▼  ] buttons to select , and press the  / [► ] button to enter the menu.
3. Press the [▲ DISP.]/[▼  ] buttons to select [Language] and press the  / [► ] button to enter the menu.
4. Press the [▲ DISP.]/[▼  ]/[ ]/[► ] buttons to select your desired language and press the  button to confirm.
5. Press the  button and the snapshot screen will appear.













Resetting Date/Time

After you set your Date/Time for the first time, follow the instructions below to reset date and time.

1. Press the  button and press the [ DISP.]/[  ] buttons to select . Press the  button to enter the menu.
2. Press the [ DISP.]/[  ] buttons to select , and press the  / [ ] button to enter the menu.
3. Press the [ DISP.]/[  ] buttons to select [Date & Time] and press the  / [ ] button to enter the menu.



4. Press the [ ]/[ ] buttons to select the Date/Time to be adjusted: This information is displayed in YYYY.MM.DD/HH:MM.
5. Press the [ DISP.]/[  ] buttons to press the value for your selected entry. After you finish your settings, press the  button to confirm.
6. Press the  button and the following snapshot screen will appear.

MODE OVERVIEW

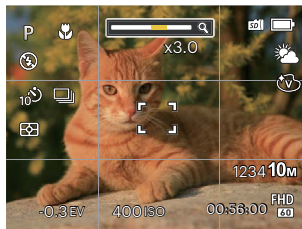
Display Setting

Press the [▲ DISP.] button to display the settings: Classic, Full, Off.

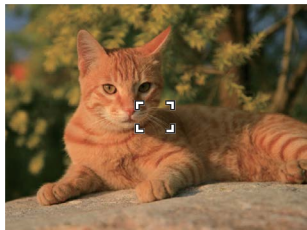
Classic: Displays the camera parameters on screen



Full: Camera parameters with Grid

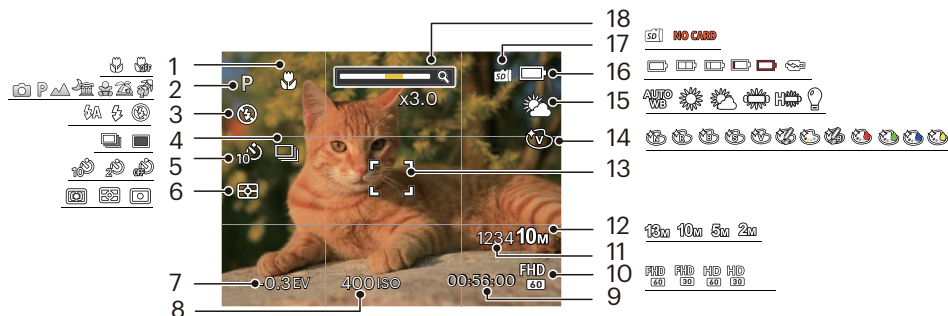


Off: Does not display any additional icons on screen



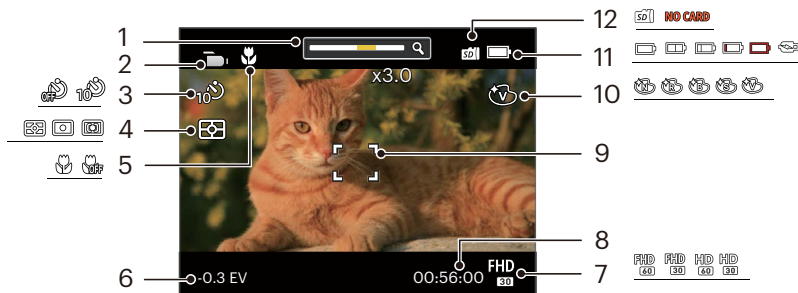
LCD Screen Display

Overview of the Screen Icons in Photo Shooting Mode




- | | | |
|-------------------|------------------------------------|-------------------|
| 1 Macro Mode | 7 Exposure Compensation (EV Value) | 13 Focus Frame |
| 2 Shooting Mode | 8 ISO Value | 14 Color Effect |
| 3 Flash Mode | 9 Remaining Recording Time | 15 White Balance |
| 4 Continuous Shot | 10 Video Quality | 16 Battery Status |
| 5 Self-Timer | 11 Number of Remaining Shots | 17 Memory Card |
| 6 Expo Metering | 12 Image Size | 18 Zoom Display |

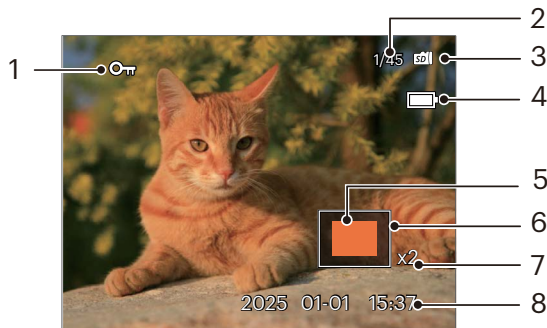
Overview of the Screen Icons in Movie Mode



- | | | |
|-----------------|------------------------------------|-------------------|
| 1 Zoom Display | 5 Macro Mode | 9 Focus Frame |
| 2 Movie Mode | 6 Exposure Compensation (EV Value) | 10 Color Effect |
| 3 Self-Timer | 7 Video Quality | 11 Battery Status |
| 4 Expo Metering | 8 Remaining Recording Time | 12 Memory Card |






 Digital Zoom can be adjusted to 4X.

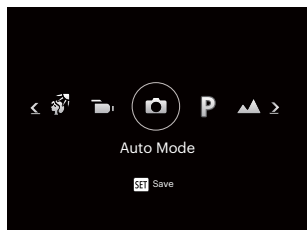
Overview of the Screen Icons in Playback Mode



- | | | | |
|---|---|---|-------------------------|
| 1 | File Protection | 5 | Zoom Magnification Area |
| 2 | Memory space (indicating the current number of photos and total number of photos) | 6 | Image Zone |
| 3 | Memory Card | 7 | Image Zoom Ratios |
| 4 | Battery Status | 8 | Shooting Date |

Using the Mode Button

This camera provides a convenient Mode button  that allows you to switch easily between different modes. After pressing the Mode button  to enter the Mode Selection Menu, press the []/[] button to choose the desired mode. Press the  button to confirm your selection.



Auto Mode

Auto Mode is the most common and easiest mode to take photos. While operating in this mode, the camera automatically optimizes numerous camera settings to optimally adjust settings for your photos and videos for the best possible results.

Program AE

The user can switch the ISO and EV value according to personal preference.

Landscape

For landscapes and outdoor shots. Vivid reproduction of greens and blues.

Night Landscape

For night scenes. Use of a tripod or a flat surface to rest the camera on is recommended with this setting.

Children

Turns flash off automatically. Avoids disturbing the subject and is suitable for taking photos of children.

Beach

For taking pictures in areas with strong sunlight.

Backlight Portrait

When you take portraits at night, or in low light conditions, this mode automatically adjusts the exposure for people and night scenes.

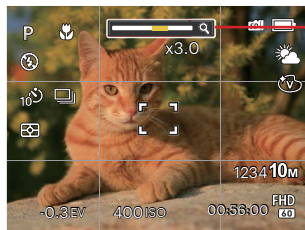
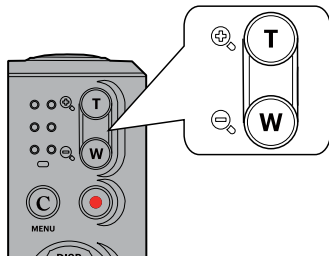
Movie Mode

Switch to this mode to record videos.

BASIC OPERATION

Using the Zoom Function


Your camera is equipped with Zoom Functions (Digital Zoom). Press the Zoom button of the camera to zoom in or out on the subject while taking pictures.

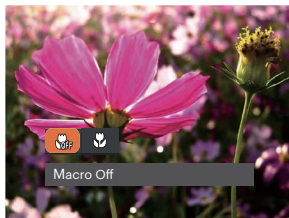
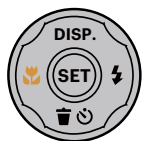







Zoom Indicator

Macro Mode

The Macro Setting is ideal for shooting small objects or close-up photos. This mode allows you to focus on subjects very close to the camera.

1. Press the [] button to enter the Macro Menu.

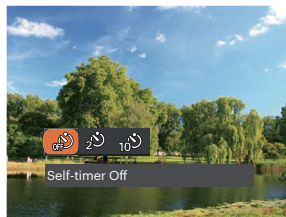
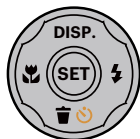


2. Press the []/[] buttons to select the following 2 modes:
 -  Macro Off
Select this option to disable Macro.
 -  Macro On
Select this option to focus on subjects 8cm from the lens.
3. Press the  button to confirm the settings and exit the menu.




Self-Timer Setting

Use this function to take pictures at pre-set intervals. The camera shutter speed can be set to 2 seconds or 10 seconds.


1. Press the [▼🗑️⌚] button to enter the Self-timer Menu.



2. Press the [◀🌸]/[▶⚡] buttons to select one of the following 3 modes:


-  Self-timer Off: Disables the Self-Timer.
-  Self-timer 2sec: A single picture is shot 2 seconds after the Shutter Button is pressed.
-  Self-timer 10sec: A single picture is shot 10 seconds after the Shutter Button is pressed.

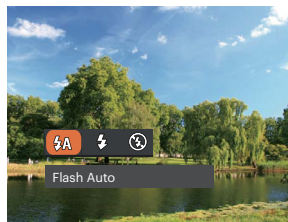
3. Press the (SET) button to confirm the settings and exit the menu.







 When enabling the Self-timer feature, pressing the Shutter or the [▼🗑️⌚] Button can disable the Self-timer and return to the shooting screen with keeping the Self-timer setting.

Flash Mode

The flash provides supplemental light for scenes. The flash is usually used when shooting against the light to highlight the object; it is also suitable for metering and shooting in darker scenes to improve the exposure.

1. Press the [] button to enter the Flash Settings Menu.






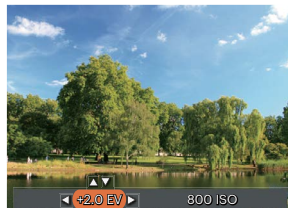
2. Press the []/[] buttons to select one of the following 3 modes:
 -  Flash Auto: Camera flash goes off automatically based on lighting conditions.
 -  Force Flash: The flash will engage with each shot even if there is enough available light to take the photo without flash.
 -  Force Off: Flash is turned off.
3. Press the  button to confirm the settings and exit this option.





EV Setting

The EV Function Menu of the camera includes functions, such as EV and ISO. Using the appropriate Function Settings can improve your pictures.

To select the best setting for optimum photos, follow these steps:

1. Press the  button to display the Settings screen.
2. Press the []/[] buttons to select the Setting options.



3. Press the [ DISP.]/[ ] buttons to adjust the option values.
4. Press the  button to complete the setting and enter Shooting Mode.

Exposure Compensation

Set up Exposure Compensation to adjust the picture brightness. If there is very high contrast between the photographed object and the background, the brightness of the picture can be adjusted as necessary.












The adjustable range of exposure value is from EV -2.0 to EV+2.0.

ISO

The ISO Function allows you to set the sensitivity of the camera's light sensor based on the brightness of the scene. To improve the camera's sensor performance in darker environments, a higher ISO value is required. A lower ISO value is needed when shooting in brighter conditions.

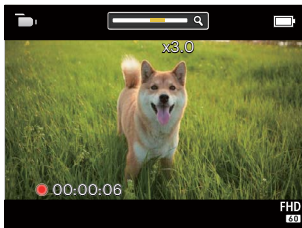
Pictures taken at higher ISO settings will generally have more noise than those taken at lower ISO settings. The camera's ISO settings include: Auto, 100, 200, 400, 800 and 1600.


Please refer to the table below to see if there are any non-adjustable options in Shooting Modes: (O: Available X: Not available)

Options Shooting Modes				EV	ISO
	O	O	O	X	X
	O	O	O	O	O
	X	O	X	O	O
	X	O	O	O	O
	X	O	X	X	X
	X	O	O	X	X
	X	O	O	X	X
	O	O	X	O	-

Using Fast Video Recording

In the Photo Shooting Mode, press the Fast Video Recording Button  to begin recording video.







Once you are finished, press the Fast Video Recording Button  or the Shutter Button to stop and store the video. The camera will return to the Shooting Mode automatically.

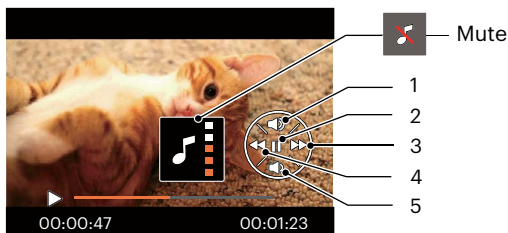
PLAYBACK

Viewing Photos and Videos

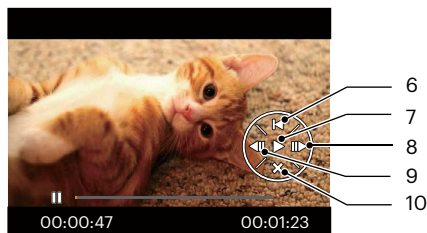
To view captured photos and video clips on the LCD:

1. After pressing the  button, the last photo or video clip taken will be displayed on the LCD.
2. Use the []/[] buttons to scroll through the photos or video clips stored on the built-in memory or on the Memory Card in the camera.
3. To play a selected video clip, press the  button to enter the Movie Playback Mode.

An operation guide appears on the screen when playing back a video. Press the appropriate buttons to enable the corresponding functions.




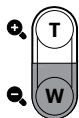
1	Increase Volume
2	Pause
3	Fast Forward
4	Rewind
5	Decrease Volume



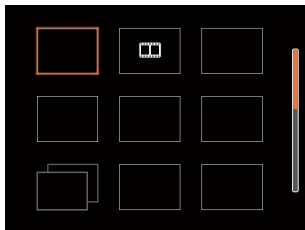
6	Return back to the beginning of the video
7	Play
8	Frame Forward
9	Frame Backward
10	Cancel Playback






Thumbnail View

When in Playback Mode, press the  **W** on the Zoom button to display thumbnail images of photos and videos on the screen.



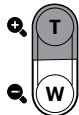
1. Slide the Zoom button to switch the display to 3 x 3 thumbnails.
2. When a 3 x 3 thumbnail is displayed, press the arrow buttons to select the picture or video clip to view.



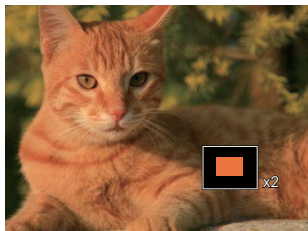
3. Press the arrow buttons to select a picture or video clip to view and press the  button to restore it to the original size.
-  If the  indicator appears on the LCD, then a movie file is currently being displayed.
 -  Press the  button to restore a preview icon to its original image size.

Using Zoom Playback (for Still Pictures Only)

When playing back photos, you can also use the Zoom Button to zoom in on the photos, x2 to x4 times their original magnification.



1. Press the [◀📷]/[▶📷] buttons to select the picture on which to use the zoom feature.
2. Press the 🔍 T on the Zoom Button to zoom in.
3. The bottom right corner of the screen will display the amount zoomed in as well as the area of the photo shown.



4. Press the arrow buttons to navigate and select the desired portion of the photo to be zoomed in on.
5. Press the (SET) button to return the image to its original scale.

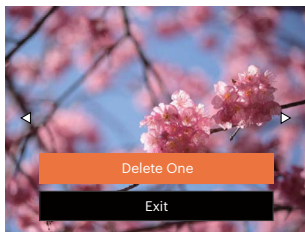
- 📄 Movie images cannot be magnified.
- 📄 Please note: This camera's LCD is only capable of displaying a fraction of the detail and resolution of the actual photo or video file. Once photos/videos are downloaded to your computer, you will see the full resolution of the photo/video file captured.

Photos and Video Deletion

In Playback Mode, press the [▼🗑️🔄] button to select your desired photos and videos.

To delete photos or videos:

1. Press the [⏮️] button to switch to Playback Mode.
2. Press the [⏮️🗑️]/[⏭️🔌] buttons to select the photos and videos to be deleted.
3. Press the [▼🗑️🔄] button and the deletion screen is displayed.



4. Press the [▲ DISP.]/[▼🗑️🔄] buttons to select [Delete One] or [Exit] and press the [SET] button to confirm.



Erased photos/video clips cannot be recovered.



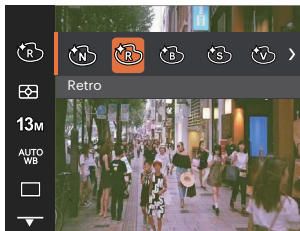
Please refer to 49 for instructions on deleting more than one image at a time.

USING THE MENUS

Photo Menu

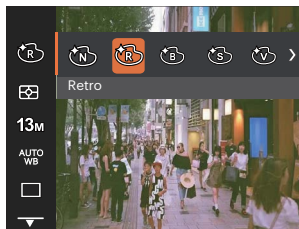
Mode:













1. In Photo Shooting Mode, press the button to enter the Photo Shooting Menu.
2. Press the []/[] buttons to select the Photo Shooting Menu and settings.
3. Press the []/[] buttons to select the Photo Shooting Menu to be set and press the button to confirm.



Color Effect

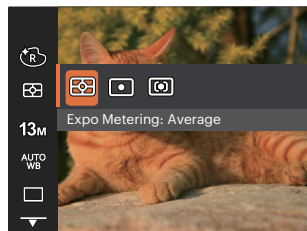
The image color setting allows you to select different color effects.



-  Normal
-  Negative
-  Retro
-  Sketch
-  Black and White
-  Partial Color-Red
-  Sepia
-  Partial Color-Green
-  Vivid
-  Partial Color-Blue
-  Colored Pencil
-  Partial Color-Yellow

Expo Metering (Exposure Metering)

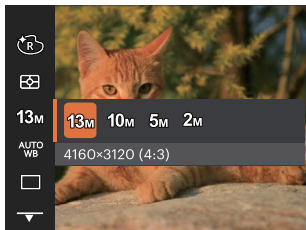
Use this setting to select the “target” size of the camera’s field of view to be metered.



- Average
Automatically selects the central and peripheral metering, to calculate the reasonable value of metering by weighting.
- 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.

Image Size 13M

The size setting refers to the image resolution in pixels. A higher image resolution allows you to print that image in larger sizes without degrading the photo image quality.



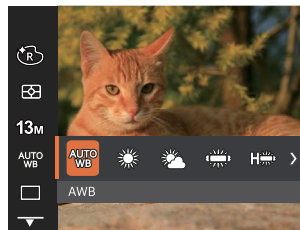
- 13M: 4160 x 3120 (4:3)
- 10M: 4160 x 2340 (16:9)
- 5M: 2592 x 1944 (4:3)
- 2M: 1920 x 1080 (16:9)



The bigger the number of recorded pixels is, the better the image quality becomes. As the number of recorded pixels lessens, you will be able to record more images on a memory card.

White Balance Setting AUTO WB

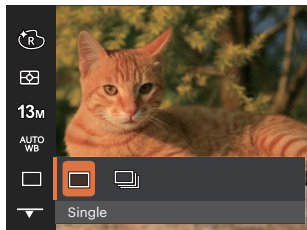
The white balance setting allows you to adjust the color temperature for different lighting scenes to ensure the most accurate color reproduction.






- AUTO WB AWB
- Daylight
- Cloudy
- Fluorescent
- Fluorescent CWF
- Incandescent


Continuous Shot

Use this setting to perform continuous shooting. After entering this mode, you can shoot multiple images by continuously holding the Shutter Button down.



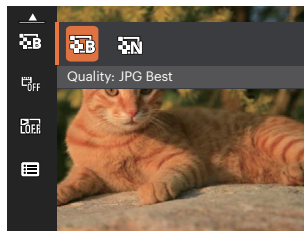
-  Single
-  Continuous Shot



 The flash is disabled in Continuous Shot Mode in order to achieve quick succession of shots.

 Press and hold the Shutter Button to start continuous shooting.

Quality

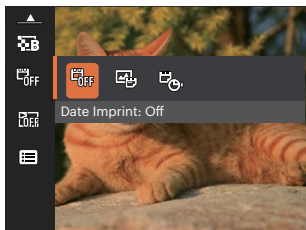
The quality setting can be used to adjust the image compression ratio.





-  Best 13M Average File Size: 1.45MB
-  Normal 13M Average File Size: 1.11MB

Date Imprint

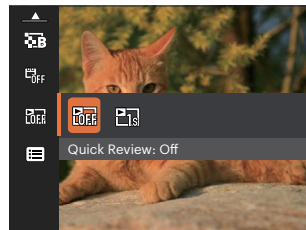
Include a Date/Time stamp on the photo image.



-  Off
-  Date
-  Date/Time

Quick Review

This option allows quick review of the photos immediately after they are taken. Each photo is displayed on the LCD screen based on the selected time.





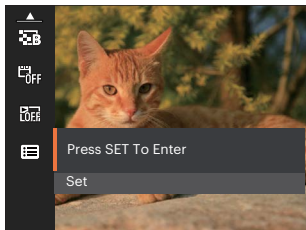

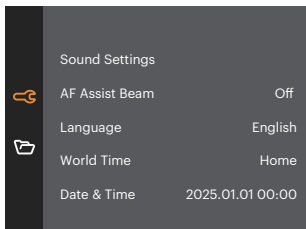
-  Quick Review: Off
-  Quick Review: 1 sec

Photo Shoot Settings Menu






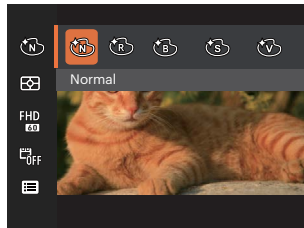
Press the  button to enter the menu.









Movie Menu

Mode: 

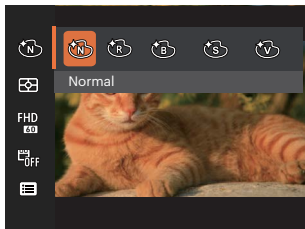
1. Press the  button, select the  mode and press the  button to enter the Movie Menu.







2. Press the [ DISP.]/[]/[] buttons to select the Movie Menu to be set.
3. Press the []/[] buttons to select the Movie Menu to be set and press the  button to confirm.

Color Effect

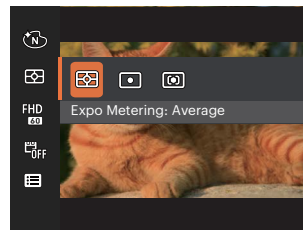
The Image Color Setting allows you to select different color effects.



-  Normal
-  Retro
-  Black and White
-  Sepia
-  Vivid

Expo Metering (Exposure Metering)

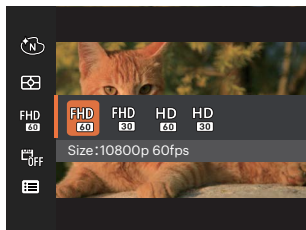
Use this setting to select the “target” size of the camera’s field of view to be metered.



- Average Automatically selects the central and peripheral metering, to calculate the reasonable value of metering by weighting.
- 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 ^{FHD}₆₀

Set the image resolution used during video recording.



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

No.	Image Pixels	Frames	Recommendation	Recording Time (32GB) About
1	1920×1080 *	60	Class 10	249 Minutes
2	1920×1080 *	30	Class 10	396 Minutes
3	1280×720	60	Class 10	547 Minutes
4	1280×720	30	Class 10	973 Minutes



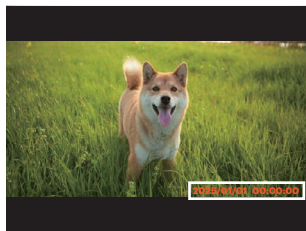
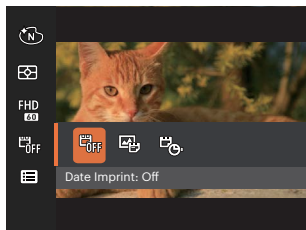
* The longest recording time is 29 minutes at one time.






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.

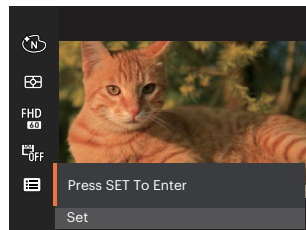
Date Imprint


Include a Date/Time stamp on the video image.

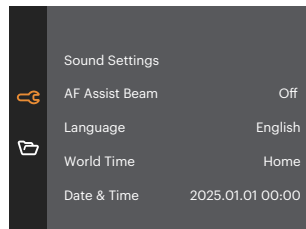


-  Off
-  Date
-  Date/Time















Movie Shooting Settings Menu



Press the  button to enter the menu.



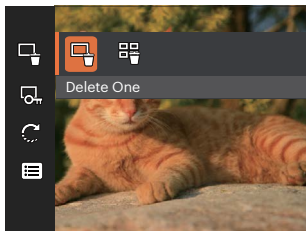
· Options in the Shooting Modes (O: Available X: Unavailable)















Options	Shooting Modes							
		P						
	O	O	O	X	O	X	X	O
	O	O	O	O	O	O	O	O
13M	O	O	O	O	O	O	O	X
FHD 60	X	X	X	X	X	X	X	O
AUTO WB	X	O	O	X	X	X	X	X
	O	O	X	X	O	O	X	X
	O	O	O	O	O	O	O	-
	O	O	O	O	O	O	O	O
	O	O	O	O	O	O	O	X
	O	O	O	O	O	O	O	O

Playback Menu

Mode: 

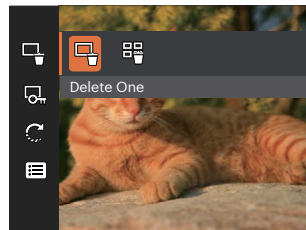
1. Press the  button to display the playback screen and press the  button to enter the menu.







2. Press the [ DISP.]/[  ] buttons to select the playback desired and press the  button to enter.
3. Press the [ DISP.]/[  ] or [ ]/[ ] buttons to select an option and press the  button to confirm.


Delete

You can delete one or all photo/video files.



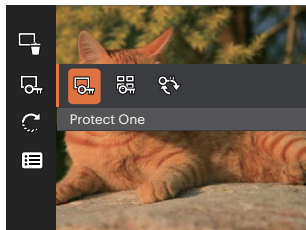
-  Delete One: Delete one photo or video.
-  Delete All: Delete all photos or videos.




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

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

Protect

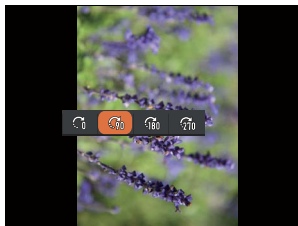
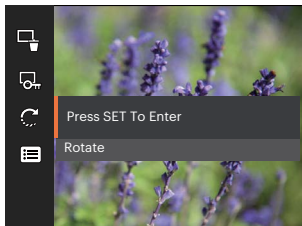
To prevent any pictures or videos from being accidentally erased, use this setting to lock one or all of the files stored on the memory card.








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


Rotate

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

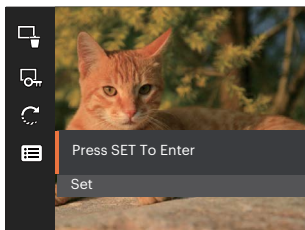



-  Original position
-  Rotate the original position to 90°
-  Rotate the original position to 180°
-  Rotate the original position to 270°

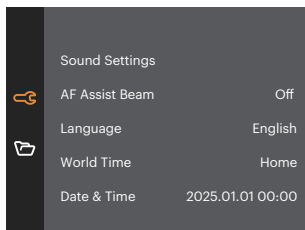
 Videos cannot be rotated.

 The rotated picture file will replace the original photo.

Playback Settings Menu


















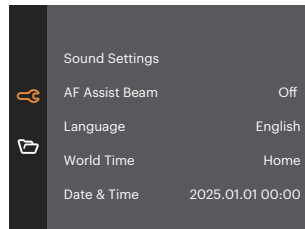
Press the  button to enter the menu.



















General Settings

Mode:         

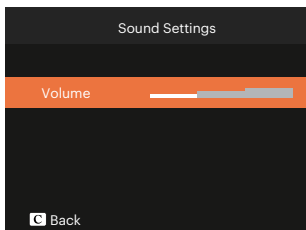
1. Press the  button and press the [ DISP.] / [  ] buttons to select . Press the  button to enter the menu.
2. Press the [ DISP.] / [  ] buttons to select  and press the  / [ ] button to enter the menu.



3. Press the [ DISP.] / [  ] buttons to select the item to be set and press the  / [ ] button to enter the menu.
4. Press the [ DISP.] / [  ] or [ ] / [ ] buttons to select an option, and press the  button to confirm.

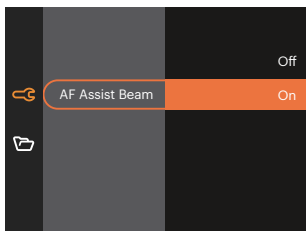
Sound Settings

With this setting you may adjust the sound volume.



AF Assist Beam

In a darker environment, the AF assist beam setting can be turned on for better focus.



Language

Refer to the “Resetting your Language” section on page 20.

World Time

The Zone 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 [▲ DISP.]/[▼ ⌂ ⌚] buttons to select the departure place (⌂) and destination (⌚) fields.
2. Press the [⏪]/[⏩] buttons to select a city located in the same time zone as that of the field. Press the (SET) button to confirm settings.

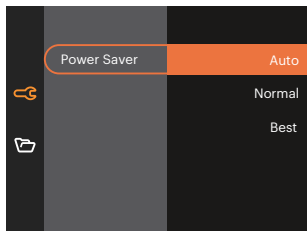


Date & Time

Refer to the “Resetting Date/Time” section on page 21.

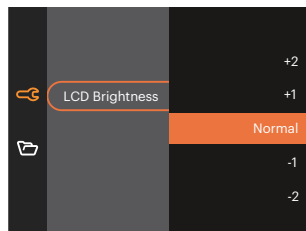
Power Saver


This setting allows you to save power and get the maximum possible running time for your camera’s batteries.



LCD Brightness
















Use this setting to adjust the brightness of your LCD.

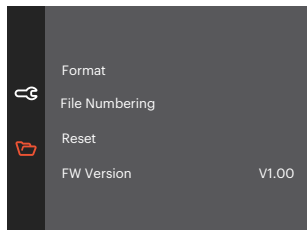














 Setting and adjusting your camera’s LCD brightness to the lowest setting will help conserve your camera’s battery life and longevity. Using the LCD screen on the brightest setting will drain your batteries more quickly.

File Settings

Mode:         

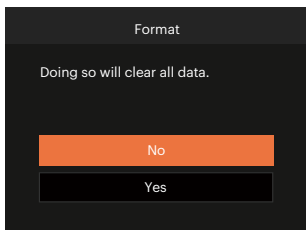
1. Press the  button and press the [ DISP.]/[  ] buttons to select . Press the  button to enter the menu.
2. Press the [ DISP.]/[  ] buttons to select  and press the  / [ ] button to enter the menu.



3. Press the [ DISP.]/[  ] buttons to select the item to be set and press the  / [ ] button to enter the menu.
4. Press the [ DISP.]/[  ] button to select an option and press the  button to confirm.

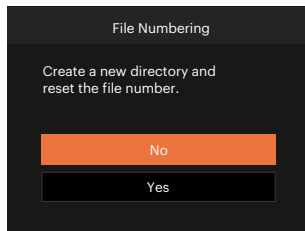
Format

Please Note: formatting enables you to delete all contents on the memory card, including protected photo and movie files.



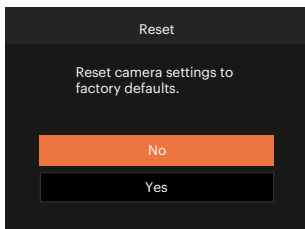
File Numbering

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.



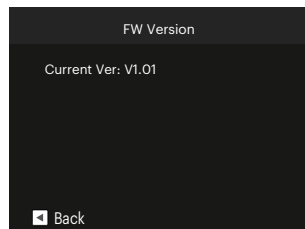
Reset

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

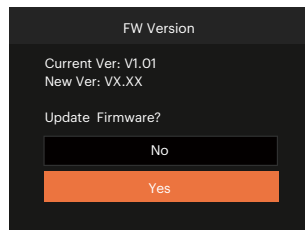


Firmware (FW) Version

Use this setting to view the current camera firmware version.



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



APPENDICES

Specifications



Design and specifications are subject to change without notice.

Image Sensor	Type	1/3"BSI CMOS
	Effective Pixels	13 Megapixels
Lens	Focal Length	3.57mm
	35mm Film Equivalent	26mm
	F Number	F2.0
	Lens Construction	5 elements
	Optical Zoom	Fix Focus
	Focusing Range	Normal: (Wide) 60cm ~ ∞ Macro: 8cm ~ ∞
Autofocus System		TTL Autofocus
Digital Zoom		4x Digital Zoom

Number of Recording Pixels	Still Image	(4:3) 13MP: 4160 x 3120 5MP: 2592 x 1944	(16:9) 10MP: 4160 x 2340 2MP: 1920 x 1080
	Movie	1920 x 1080 (60fps)、1920 x 1080 (30fps)、1280 x 720 (60fps)、1280 x 720 (30fps)	
Image Compression		Best, Normal	
DCF Support		Yes	
File Format	Still Image	Exif 2.2 (JPEG)	
	Movie	MOV (Image: H.264), Audio: Linear PCM [Monaural]	
Shooting Modes		Auto Mode, Program AE, Landscape, Night Landscape, Children, Beach, Backlight Portrait, Movie Mode	
LCD	Display	2.8 inch (230k Pixels)	
	Angle Adjustment	Tilt (upwards approx. 180°)	

ISO Sensitivity		Auto, ISO100/200/400/800/1600
Exposure Metering Method		Average, Center-Weighted Average, Spot (Fixed to Center of Frame)
Exposure Control Method		Program AE
Exposure Compensation		±2EV in 1/3 Step Increments
Shutter	Type	Electronic Shutter
	Speed	1/10000 ~ 2 Seconds
Continuous Shooting		Yes
Playback Modes		Single Photo, Index (9 Thumbnails)
		Zoom (Approx. x2 ~ x4)
White Balance Control		AWB, Daylight, Cloudy, Fluorescent, Fluorescent CWF, Incandescent

Flash	Flash Method	Internal
	Flash Modes	Flash Auto, Force Flash, Force Off
Recording Media		micro SD/micro SDHC Card (Up to 32GB Support) [MMC Card not supported]
Multi-Language Support		27 Languages
Jacks		USB 2.0 (Type-C)
Power		Built-in Li-ion Battery, 3.7V 700mAh, In-Camera Charging
Battery Charging Time		Approx. 2.5H (Use AC Adapter and Battery is Exhausted)
Shooting Capability (Battery Performance)		Approx. 200 Shots (Based on CIPA Standards) Approx. 1h 30min for Video (@1080/30fps)
Operation Environment		Temperature: 0 ~ 40°C, Humidity: 0 ~ 90%
Dimensions (W×H×D)		Approx. 103 × 60 × 20.3mm (Based on CIPA Standards)
Weight		Approx. 115g (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.	Recharge the camera. The camera will shut down in 2 seconds.
Suggest using tripod.	When continuous exposure is enabled, this prompt message is displayed when the photo shooting screen is displayed for the first time.	This message will disappear after 2 seconds.
Warning! Do not turn off your camera during update!	This message appears during the firmware update process.	This message disappears after the camera update and restart.
Connection Failed!	Failure to connect to your computer.	Remove USB cable and retry connection.
Please update firmware after the battery is fully charged!	The firmware cannot be updated when power is insufficient.	A message appears to prompt updating after full charging and returning to the update screen.
Card Full !	Indicates that the memory card is full.	Replace memory card with another that has available memory. This message will disappear after 2 seconds.

Message	Description	Action
Card Error !	During power-on, the memory card cannot be recognized.	Format the memory card. WARNING: 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. 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. WARNING: 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 10 is used to record a HD movie, the writing speed will be slower and recording will not continue.	Replace the memory card with a higher Class over 10. 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 unload and reload the memory card and turn on the camera to restart. Also check if memory card is full or in the locked position.

Message	Description	Action
This image cannot be edited.	The file format does not support editing or the edited file cannot be edited again.	This 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.
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.	This message disappears only after the file is deleted.
No Picture!	When you press the play button, no image files exist in on memory card.	This 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.	This message will disappear after 2 seconds.

Troubleshooting

Problem	Possible causes	Solution
Camera turns off suddenly during operation	■ The battery has been depleted.	■ Please charge the battery.
Images and video files cannot be saved	■ The memory card is full.	■ Use another memory card or delete unnecessary files.
Saving data to memory card is slow	■ Using a memory card below Class 10 may result in slower recording times.	■ Use a memory card with Class 10 or higher standard to improve performance.
Too many movies to process	■ The number of pictures or folders in the memory card exceed the specifications, so the playback can not be displayed.	■ Delete unwanted files.

Memory Card Compatibility

• Cards compatible with this camera (√ : Compatible X: Not Compatible)

	micro SD	micro SDHC	micro SDXC	Conversion adapter to SD card	SD	SDHC	SDXC
Format	FAT12, 16	FAT32	exFAT	-	FAT12, 16	FAT32	exFAT
Capacity	Up to 2GB	4-32GB	64GB-2TB	-	Up to 2GB	4-32GB	64GB-2TB
Compatibility	√	√	X	X	X	X	X

It indicates that the writing speed class will be displayed on the memory card.

Use a memory card with the appropriate writing speed for the video recording mode to be recorded.

(O: Recommended X: Not recommended)

	Speed Class	UHS Speed Class	Video Speed Class	Video Recording	
				FHD	HD
90MB/sec			V90	O	O
60MB/sec		UHS-III	V60	O	O
30MB/sec		UHS-I	V30	O	O
10MB/sec	Class 10		V10	O	O
6MB/sec	Class 6			X	X
4MB/sec	Class 4			X	X
2MB/sec	Class 2			X	X

Before Disposal

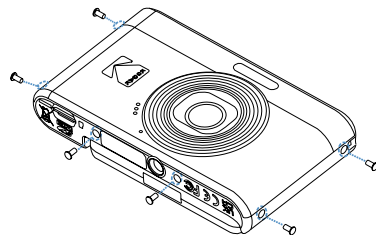


DISPOSE OF USED BATTERIES ACCORDING TO LOCAL REGULATIONS.

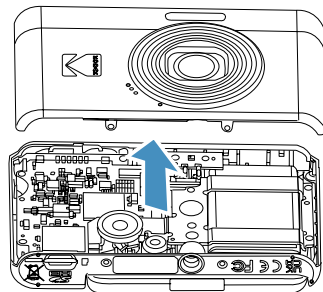


A screwdriver for M1.4 Phillips head screws is recommended for screw removal.

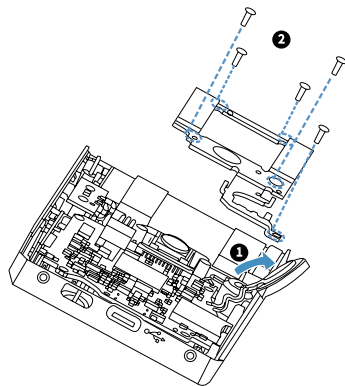
- 1. Turn the Camera off.**
- 2. Use a cross-head screwdriver to remove the screws (6 screws).**



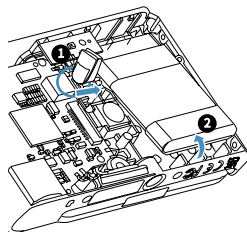
- 3. Remove front cover as shown in the figure.**



- 4. Tilt the speaker up as shown in the figure ①. Remove the screws (5 screws) to remove the fixation frame as shown in the figure ②.**



- 5. Disconnect the connector as shown in figure ①. Lift up and remove the battery as shown in the figure ②.**



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