
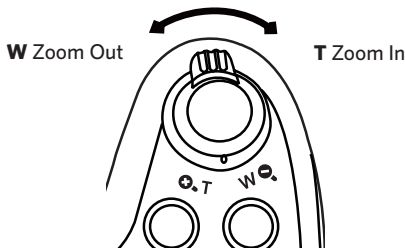
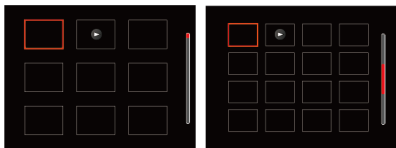

Thumbnail View

When in Playback Mode, rotate the Zoom Lever counter clockwise to the **W**  position to display thumbnail images of the photos and videos on the screen.




1. Slide the Zoom Lever to switch between 3x3 and 4x4 thumbnails.







2. Press the **[▲AF]** / **[▼🗑️🕒]** / **[◀🌸]** / **[▶🚫]** buttons to select a picture or video clip to view and press the **(SET)** button to restore it to the original size.

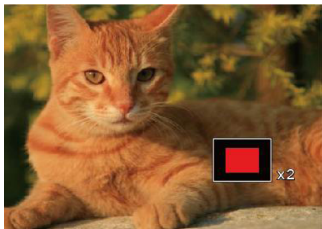


When the icon  appears, it means this is a video file.

Using Zoom Playback (for still pictures only)

When playing back photos, you can also use the Zoom Lever to zoom in on the photos 2 to 8 times.

1. Press the  button to switch to Playback mode.
2. Press the  /  button to select a picture to be zoomed in.
3. Rotate the Zoom Lever clockwise to  T to zoom in.
4. The bottom right corner of the screen will display the number of times and area of the photo zooming operation.



5. Press the  /  /  /  buttons to navigate and select a part of the image to be zoomed in.
6. Press the  button to return the image to its original scale.



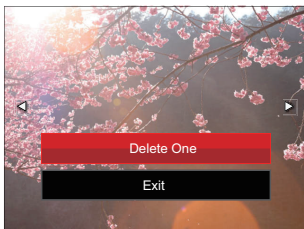
Movie images cannot be magnified.

Photos and Video Deletion

In Playback mode, press the [▼🗑️🕒] button to delete your photos and videos.

To delete photos or videos:

1. Press the [⏮] button to switch to Playback mode.
2. Press the [◀️🌸] / [▶️⚡] button to select the photos and videos to be deleted.
3. Press the [▼🗑️🕒] button and the deletion screen is displayed.



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







Erased photos/video clips cannot be recovered.







Please refer to page 91 for instructions on deleting more than one image at a time.

Slideshow

This setting allows you to view all the stored images as a slideshow.





1. Press the  button to enter playback screen.
2. Press the  button to enter slide option.
3. Press the  /  button to select slideshow playing or **Cancel** to return to the playback screen.

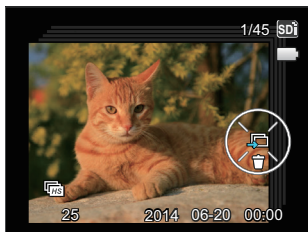


4. Press the  button to confirm the setting.
 -  The continuous capture group playback may be displayed by slideshow.
 -  Pictures rotate automatically during a slide show.
 -  Slide playing function supports movie playing.

Continuous Capture Group Playback





Cont.Shot-High Speed (VGA) and Cont.Shot-Fast (4M) can make continuous capture for group image playback.

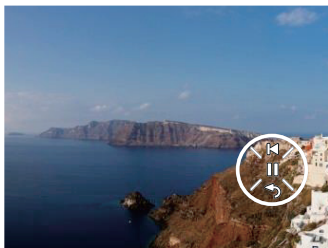
1. Press  button to enter playback screen.
2. Press the [] / [] button to select Cont. Group.
3. Press  to start playback.





Animation panorama play

Panoramic animation playing is to play full size image in accordance with the shooting direction. After playing, it will automatically return to the static screen of panoramic image.

1. Press the  button to enter playback screen.
2. Press the [] / [] button to select animated panoramic photos.
3. Press the  button to play in selected shooting direction.



In the process of panoramic animation playback, press the [] button () to stop playing and return to the playback screen.

Using the Menus

Photo Setup Menu

Mode: PSAM + SCNCS

1. In Photo Shooting Mode, press the button to enter the Photo Setup menu.
2. Press the / / button to select the item to be set.



3. Press the / button to select an option and press the button to confirm.

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

Expo Metering

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



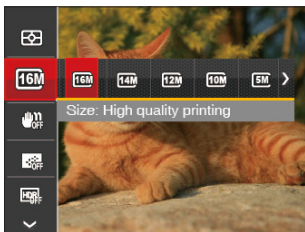
- AiAE (Artificial Intelligence AE): For automatically selecting the central and surrounding metering to weight a proper metering value.
- Spot: For metering the block displayed in the center of the screen.
- Center: For metering the object in the center of the screen.



It can be adjusted in all modes except for Panorama Mode.

Image Size

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 image quality.



- **16M** Size: High quality printing
- **14M** Size: Full size printing
- **12M** Size: 16:9 display

- **10M** Size: Poster printing
- **5M** Size: A3 printing
- **3M** Size: A3 printing
- **2M** Size: 4"x 6" printing
- **VGA** Size: E-Mail



The larger the number of recorded pixels, the larger the file size and the fewer files that can be saved on your memory card.

OIS (Optical Image Stabilization)

This mode can help reduce photo blur caused by unintentional hand shake, low light or slow shutter speed.



- OIS: Off
- OIS: On

Use Stabilization Mode in dark environments or when using a slower shutter speed.

Shooting in a windy or unstable environment (such as a moving vehicle) may cause blurred images.

Cont. AF

Enable the continuous AF to be able to continuously focus automatically when taking pictures.



- Cont. AF: Off
- Cont. AF: On

HDR

Use this setting to control wide dynamic image range when taking static pictures. Photos with extreme contrast of bright and dark areas will still maintain distinguishable detail and depth. (Suggest using tripod)



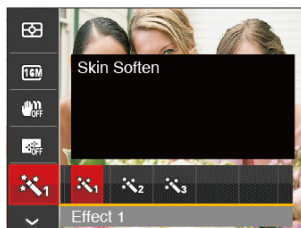
-  HDR: Off
-  HDR: On






In the scenario with high light contrast (too dark or too light), this function can be used to shoot satisfactory photos.

Beautifier

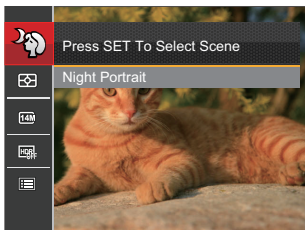
Set the effect of the face beautifier mode.



-  Effect 1: Skin Soften
-  Effect 2: Skin Soften+Eye Brightening
-  Effect 3: Skin Soften+Eye Brightening+Eye Enlargement

Scene

Select the scene mode under the SCN mode.



Shooting menu in the Photo shooting mode
(O: Optional X: Not optional)









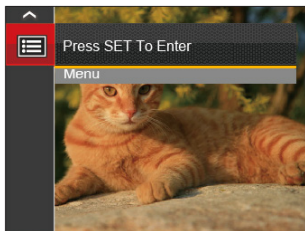
Options	Photo Shooting Modes					
		P	S	A	M	
	O	O	O	O	O	O
	O	O	O	O	O	O
	X	O	O	O	O	O
	X	O	O	O	O	O
	X	O	O	O	O	X
	X	X	X	X	X	O

Photo Shooting Settings Menu

Mode: PSAM + SCNCS

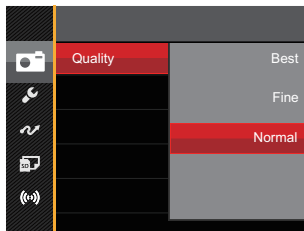
1. Press the button in Photo Shooting mode and press the [] / [] button to select .



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

Quality

The Quality Setting can be used to adjust the image compression ratio.

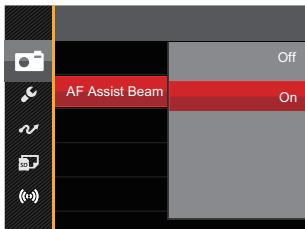


There are three options for picture quality:

- Best
- Fine
- Normal

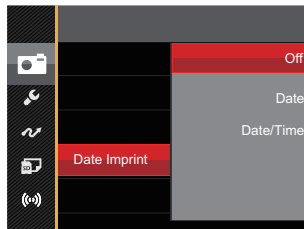
AF-Assist Beam

In a darker environment, AF Assist Beam can be turned on for better focus.



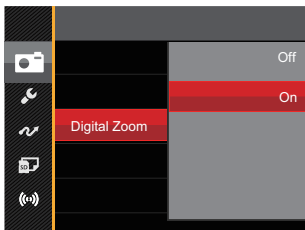
Date Imprint

Include a Date/Time stamp on the photo image.



Digital Zoom

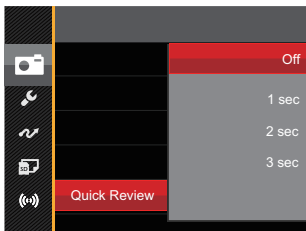
Turn on or off the digital zoom.



- 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 based on the selected time.

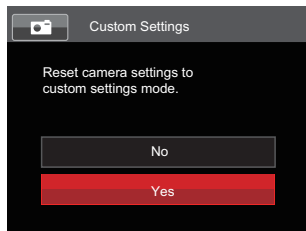


There are 4 options:

- Off
- 1 sec
- 2 sec
- 3 sec

Custom Settings

Custom Settings stores the current photo shooting mode and its parameters. The stored mode and parameters are directly invoked in **CS** mode.





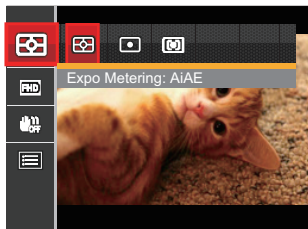
There are 2 options:










- No
- Yes

Movie Menu

Mode: 

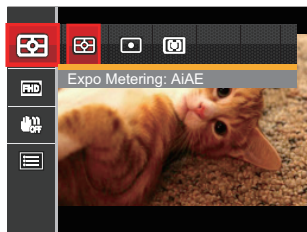
1. Rotate the mode dial to select  and press the  button to enter the Movie menu.






2. Press the [▲AF] / [▼] button to select the item to be set.
3. Press the [◀] / [▶] button to select an option and press the  button to confirm.

Expo Metering

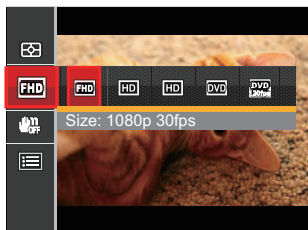
Use this setting to select the “target” size of the camera’s field of view to be metered.



-  AiAE (Artificial Intelligence AE)
For automatically selecting the central and surrounding metering to weight a proper metering value.
-  Spot
For metering the block displayed in the center of the screen.
-  Center
For metering the object in the center of the screen.

Movie Size

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 120fps** Size: High Speed Movie

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

No.	Image Pixel	Frame	Recommendation	Recording time (4GB) About
1	1920x1080	30	Class 6	30 minutes
2	1280x720	60	Class 6	32 minutes
3	1280x720	30	Class 4	59 minutes
4	640x480	30	Class 4	106 minutes
5	640x480	120	Class 6	54 minutes

Recording time limit above 1280x720 30 fps format is under 29 minutes.

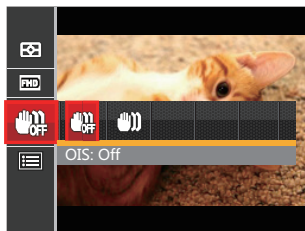
When recording in higher pixel resolutions for extended periods of time, this can cause the camera to generate heat. This is not a camera malfunction.

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.

OIS (Optical Image Stabilization)

This mode can help reduce photo blur caused by hand shake and low light.











-  OIS: Off
-  OIS: On

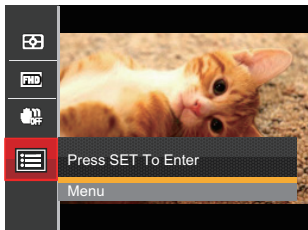
Use this image stabilization mode in dark environments.

















Shooting in a windy or unstable environment (such as a moving vehicle) may cause blurred images.

Movie Setting Menu

Mode: 

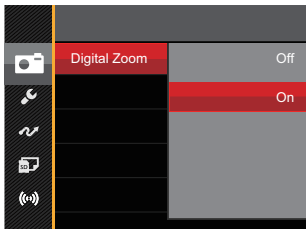
1. Rotate the Mode Dial and select  to enter the video recording screen.
2. Press the  button, press the [AF] / [  ] button to select , and press the  button to enter the Movie Setting menu.



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

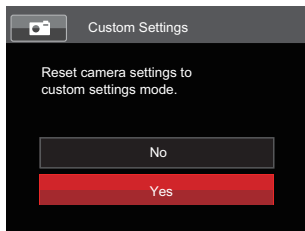
Digital Zoom

Turn on or off the digital zoom.












Custom Settings

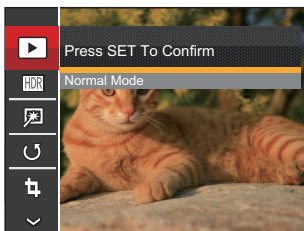
Custom Settings stores the current movie mode and its parameters. The stored mode and parameters can be invoked directly in **CS** mode.



Playback Menu



Mode: 

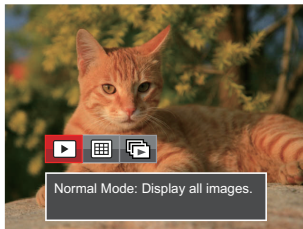
1. Press the  button to display the playback screen and press the  button to enter the Playback menu.
2. Press the  /  button to select the item to be set and press the  button to enter.
3. Press the  /  button to select an option and press the  button to confirm.







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


Playback Mode

Select , and press the  button to enter 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 any continuous shot image file in the memory, continuous shot playback mode cannot be enabled.