ISO

ISO allows you to set the sensitivity of the camera sensor. Please use a higher ISO value in darker places and a lower value in brighter conditions. (Adjustable in **P S A M ⁺𝕩** Mode).

The camera's ISO settings include: Auto, 100, 200, 400, 800, 1600 and 3200.

Shutter Adjustment

For shutter speed, the camera may automatically set the aperture value corresponding to the manually set shutter speed so as to obtain a most suitable exposure value. The movement of object may be shown by adjusting the shutter speed. High shutter value can make you clearly capture the movement of fast moving object while low shutter value can allow you to take a picture for fact moving object with a strong sense of movement. (Adjustable in **S M** Mode).

Aperture Adjustment

You can adjust the aperture size value. Selecting a large aperture opening will emphasize the point of focus and show a blurry background and foreground. A small aperture opening will keep both the background and main object in clear focus. (Adjustable in **A M** Mode)
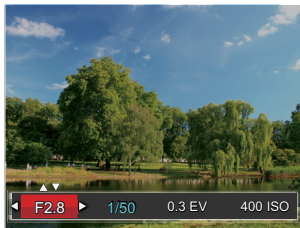
Using Quick Recording

In shooting mode, press the ⦿ button to begin recording video.
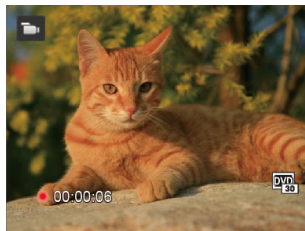
After recording, press the ⦿ button again or press the Shutter button to stop recording. The camera will store the video and return to the shooting screen.
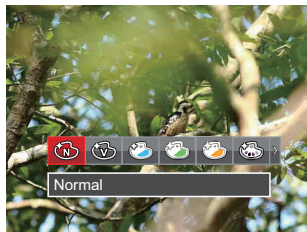
i Button Function Menu

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

It can be adjusted in **P S A M** ▄ mode, please follow the steps below to configure the settings:

1. Press the ⓘ button to select the Image Color Setting Menu.

2. Press the [◀♥] / [▶ϟ] button to select the Image Color Setting options.

(☰) (▄) represents optional in Movie mode.

There are 20 Image Color options in photo shooting mode **P S A M**:

(N)	Normal (▄)	(S)	Sepia (▄)		Vignetting
(V)	Vivid(▄)		Partial Color-Red (▄))		Salon
	Japan Style		Partial Color-Blue (▄)		Fish Eye
	Italian Style		Partial Color-Yellow (▄)		Reflection
	French Style		Partial Color-Green (▄)		4 Grids - Stylish(2M)
	Punk		Negative		Sketch
(B)	Black and White (▄)		Dreamy		

Playback Mode

Viewing Photos and Videos

Photos and videos are previewed in portrait mode even when made as landscape. To view photos and videos on the LCD:

1. After pressing the (▶) button, the last photo or video clip taken will be displayed on the LCD.
2. Use the [◀⚘] / [▶⚡] button to scroll through the photos or video clips stored in the internal memory or on the memory card.
3. To play a selected video clip, press the (SET) button to enter the Movie Playback mode.

During video playback, the operating instructions will appear on the screen. Press the appropriate buttons to enable the corresponding functions.

Under Playback

Paused

1	Increase Volume
2	Pause
3	Fast Forward
4	Decrease Volume
5	Rewind
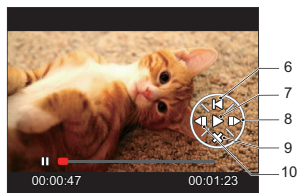
6	Back to the beginning of the video
7	Play
8	Frame Forward
9	Cancel playback
10	Frame Backward

Thumbnail View

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

W Zoom Out   **T** Zoom Out
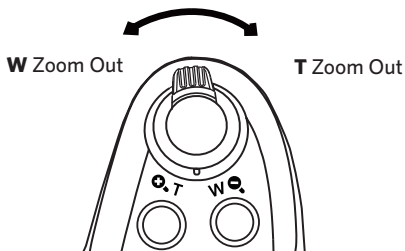
1. Slide the Zoom Lever to switch between 3x3 and 4x4 thumbnails.
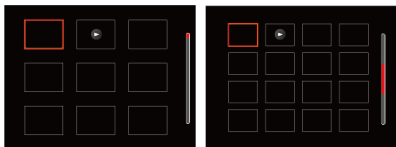
2. Press the [▲AF] / [▼ 🗑 ❍] / [◀❤] / [▶⚡] buttons to select a picture or video clip to view and press the (SET) button to restore it to the original size.

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 [◀♥] / [▶ⅎ] button to select a picture to be zoomed in.
3. Rotate the Zoom Lever clockwise to **Q 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.
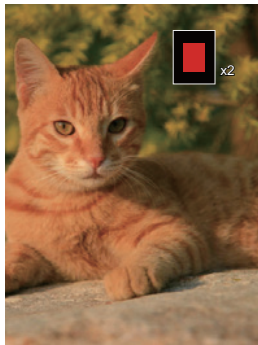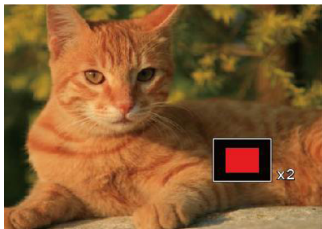
5. Press the [▲AF] / [▼♥ ☉] / [◀♥] / [▶ⅎ] buttons to navigate and select a part of the image to be zoomed in.
6. Press the (SET) button to return the image to its original scale.

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.
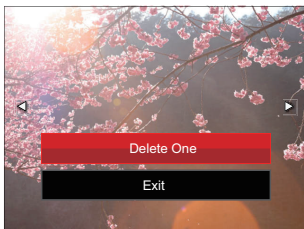
4. Press the [▲AF] / [▼ 🗑 ⏱] button to select 「Delete One」or「Exit」and press the ⒮ button to confirm.

⚠ Erased photos/video clips cannot be recovered.

📝 Please refer to page 90 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 (SET) button to enter slide option.
3. Press the [◀♥] / [▶⚡] button to select slideshow playing or 「Cancel」 to return to the playback screen.

4. Press the (SET) 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 [◀❤] / [▶ϟ] button to select animated panoramic photos.
3. Press the (SET) button to play in selected shooting direction.
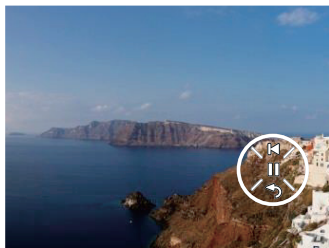
In the process of panoramic animation playback, press the [▼🗑ঔ] button (৯) to stop playing and return to the playback screen.

Using the Menus

Photo Setup Menu

Mode: ○ P S A M ✢🌙 SCN CS

1. In Photo Shooting Mode, press the 🖲 button to enter the Photo Setup menu.

2. Press the [▲AF] / [▼💣⏱] button to select the item to be set.

3. Press the [◀🌷] / [▶⚡] button to select an option and press the (ser) 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.
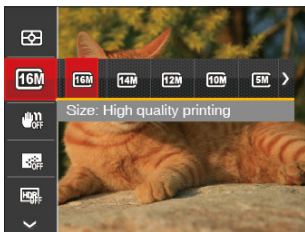
- 🔲 16M   Size: High quality printing
- 🔲 14M   Size: Full size printing
- 🔲 12M   Size: 16:9 display

- 🔲 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.
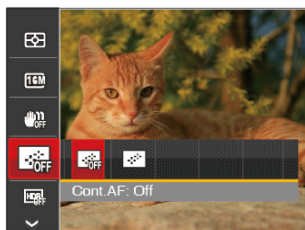

- 🖐 OIS: Off

- 🖐 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)
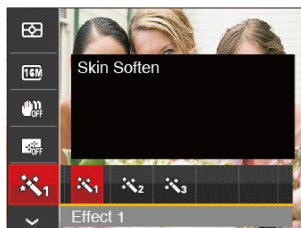

• 🔲   HDR: Off

• 🔲   HDR: On

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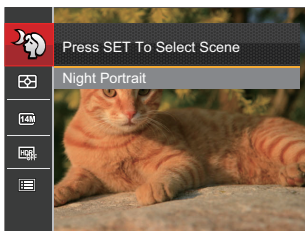
Beautifier

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
16M	O	O	O	O	O	O
✋OFF	X	O	O	O	O	O
▦OFF	X	O	O	O	O	O
HDR OFF	X	O	O	O	O	X
✨	X	X	X	X	X	O