

# SONY®

## Cyber-shot

### ***DSC-G1***

Additional functions (Location Engine versions supported/Enhancement of the movie player) provided by this firmware update are described in this booklet.

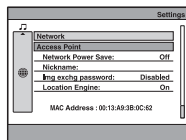
Please refer to the ***“Instruction Manual”*** and ***“Cyber-shot Handbook”*** contained on the supplied CD-ROM.

# Recording shooting location


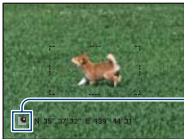
You can record the shooting location of images using technology obtains the latitude and longitude of the current location via Wi-Fi connections (Location Engine).

## Setting Location Engine

Selects whether to record the latitude and longitude of shooting location of images. You can set this feature to on [Location Engine] by selecting [🌐](Network) in [⚙️](Settings) via the home screen.



The default setting is marked with ✓.

<input checked="" type="checkbox"/>	On	Records the latitude and longitude as Exif information. A  mark is displayed at the left bottom of the screen.
		
		Green: Getting location information. Yellow: No information in location database. Gray: No Wi-Fi information.
<input type="checkbox"/>	Off	Does not record the latitude and longitude.

- Only when the mark is green is location information recorded.
- You cannot use Location Engine in the following situations:
  - Shooting movies
  - Shooting with collaboration shot
- Even though Wi-Fi access points exist around the shooting location, the latitude and longitude data may not be obtainable.

For details, see the Location Engine website (<http://www.skyhookwireless.com/>).

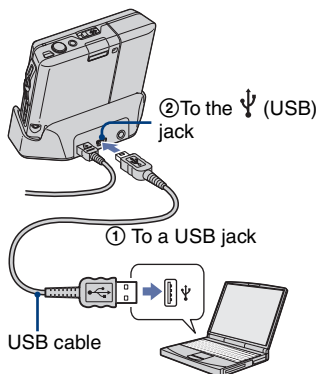
When you use the Location Engine, you must store a Location Engine Local Database in your camera.

## Storing a location database

You can store a Location Engine Local Database that you have downloaded to your computer using the following procedure.

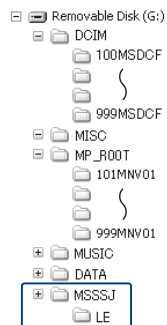
### 1 Connect the camera and your computer.

For details on connecting the camera and your computer, see the “Cyber-shot Handbook.”



### 2 Create folders.

Create a folder named “LE” in a folder named “MSSSJ,” in the internal memory.



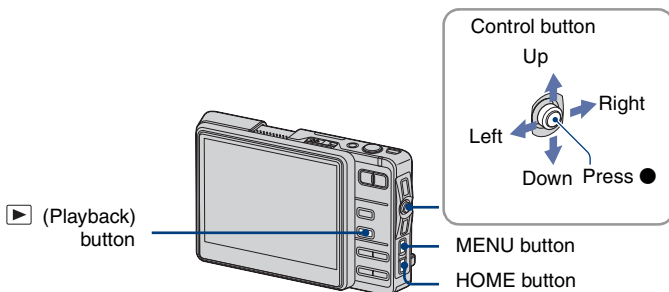
### 3 Save the location database in the “LE” folder.

- Do not change the file name of the location database.
- When you format the internal memory of the camera, the “MSSSJ” folder is deleted along with its subfolders.

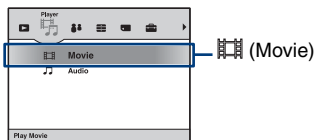
# Playing back movies

Convenient functions for movie playback, such as resume playback, have been added in this update.

You will also be able to play back 16:9 size movies (640×480, 320×176).



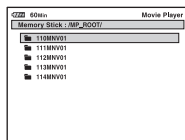
**1** Press HOME and select (Player) with the control button.



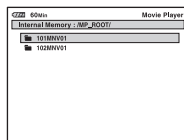
**2** Move the control button to to select (Movie), and then press .

**3** Move the control button to select the folder.

**NEW** marks precede filenames that you have never played back.



You can switch between a "Memory Stick Duo" and the internal memory by moving the control button .

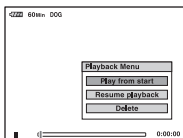


**4** Move the control button to select the movie you want to play.

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## 5 Press ●.

The playback menu is displayed.



You cannot select "Resume playback" if you have never played back the movie.

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## 6 Move the control button to ↑/↓ to select an item, and then press ●.

Playback starts.

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### To rewind or fast forward playback

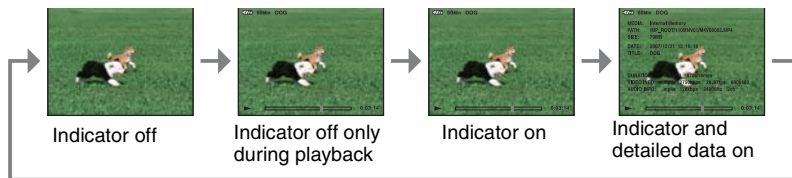
By pressing the control button longer during playback, you can play back at 6 times normal speed. And by pressing the control button even longer, playback becomes 30 times normal speed.

### To skip playback

Move the control button ←/→ during playback.

## Changing the screen display

Each time you press the DISP (Screen display switch) button, the display changes as follows.

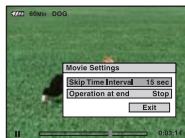


## Setting playback mode

You can make settings for various operations during movie playback.

### 1 Press MENU during playback.

The menu screen is displayed.



### 2 Move the control button to $\uparrow/\downarrow$ to select the desired item.

### 3 Move the control button to $\leftarrow/\rightarrow$ to select a setting and press $\bullet$ .

You can set the following items. The default settings are marked with  $\checkmark$ .

Skip Time Interval		
<input checked="" type="checkbox"/>	15 sec	Selects the skip time interval when you move the control button to $\leftarrow/\rightarrow$ .
<input type="checkbox"/>	30 sec	
<input type="checkbox"/>	60 sec	
<input type="checkbox"/>	90 sec	
<input type="checkbox"/>	5 min	
<input type="checkbox"/>	10 min	

Operation at end		
<input checked="" type="checkbox"/>	Stop	Returns to the beginning of the movie, and then displays the playback menu screen.
<input type="checkbox"/>	Repeat	Repeats playback of the movie.
<input type="checkbox"/>	Movie list	Returns to the screen used to select movies.