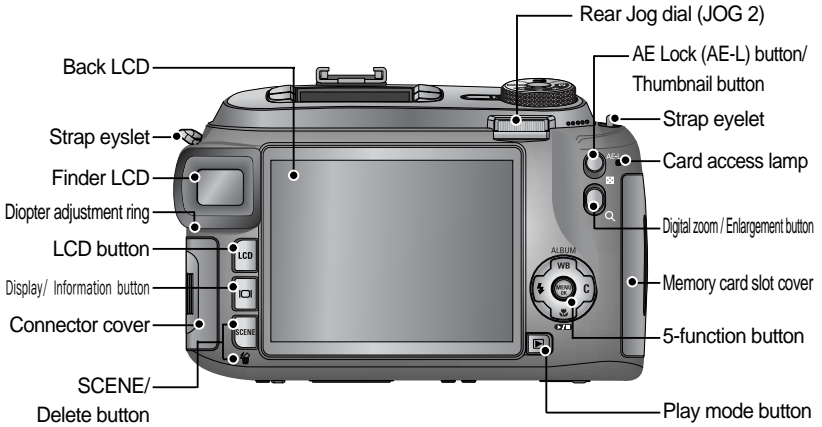
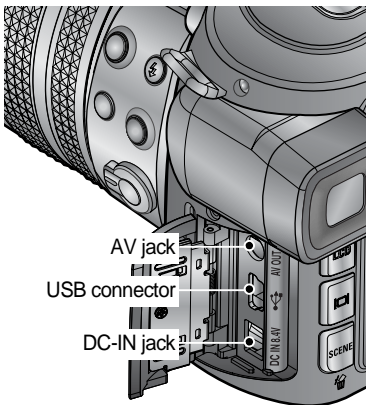


Identification of features

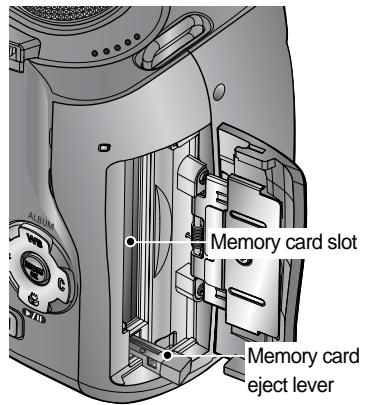
Back



Connectors

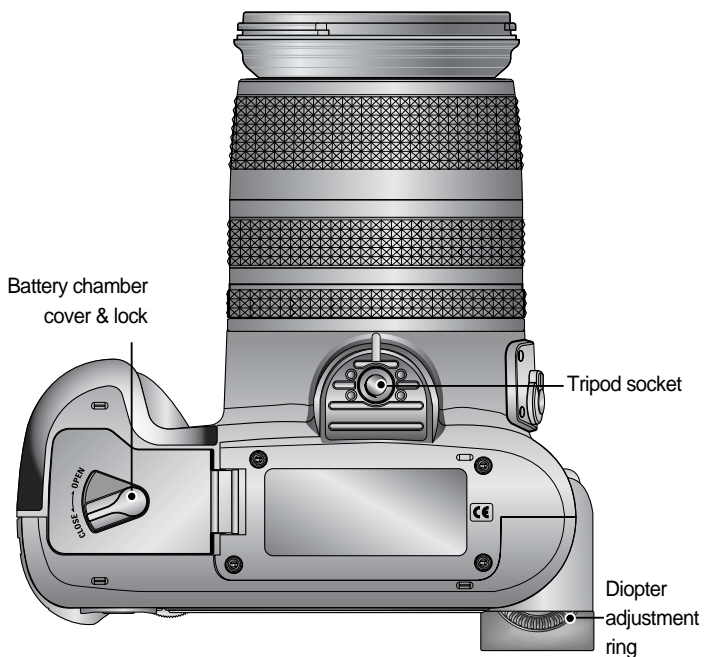


Memory card slot

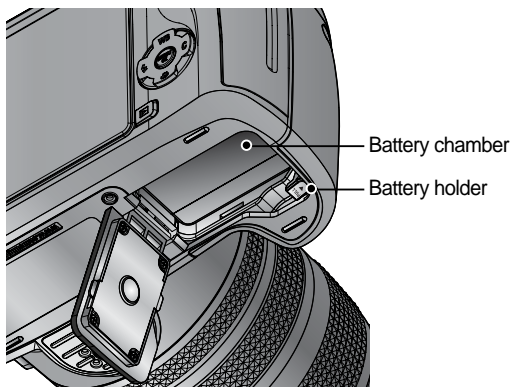


Identification of features

Bottom







Battery chamber



Identification of features



















■ Self-timer lamp

Icon	Status	Description
 	Blinking	For the 2 seconds, the lamp blinks quickly at 0.25-second intervals.
	Blinking	- For the first 7 seconds, the lamp blinks at 1 second intervals. - For the final 3 seconds, the lamp blinks quickly at 0.25-second intervals.
	Blinking	A picture will be taken after about 10 seconds and 2 seconds later a second picture will be taken.

■ Camera Status Lamp

Lamp	Colour	Status	Description
Mode dial lamp	Green	On	Power on
		Blinking	Blinking When the LCD is turned off
Flash status lamp	Red	On	Charging is complete (Pressing the shutter button half way down)
		Blinking	The flash is being charged
Card access lamp	Red	Blinking	When the memory card is being used PC mode - When the data is transmitting - When the USB cable is connected

■ Mode icon

Mode	AUTO	PROGRAM	A priority	S priority	MANUAL	MySET	MOVIE CLIP				
Icon											
Mode	NIGHT	PORTRAIT	CHILDREN	LANDSCAPE	CLOSE-UP	TEXT	SUNSET	DAWN	BACKLIGHT	FIREWORKS	BEACH & SNOW
Icon											

Before using the camera

Connecting to a Power Source

- There are two ways in which to provide the camera with power. You can use battery or alternatively, you can use an exclusive AC adapter.
- Specification of SLB-1974 rechargeable battery

Model	SLB-1974
Type	Lithium Ion
Lithium Ion	1900mAh
Charging time	Approx. 150MIN (Using the SBC-L4)

- ※ To buy the exclusive AC adapter (SAC-81, DC 8.4V 1.5A), contact your nearest Samsung dealer or Samsung service centre.

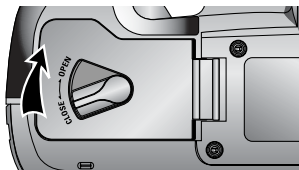
CAUTION

- Please ensure that you use the exclusive battery with the correct specification for the camera. Failure to do may affect your warranty.
- When you disconnect the AC adapter or remove the battery, turn off the camera power first. The data can be damaged.

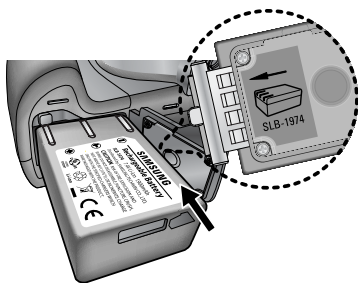
Before using the camera

Using the battery

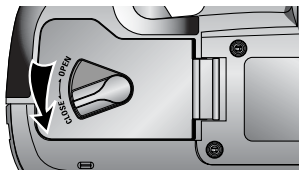
: If the camera does not turn on after you have inserted battery, please check whether the battery is inserted with the correct polarity (+/-).



1. Turn the battery chamber lock in the direction of the arrow (OPEN) and open the battery chamber cover.



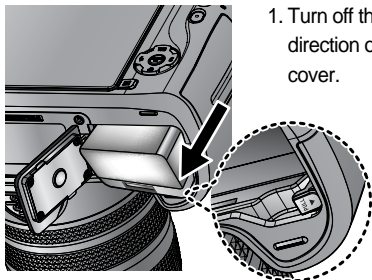
2. Insert the battery taking note of the polarity (+/-).



3. Close the battery chamber cover and turn the battery chamber lock in the direction of the arrow (CLOSE).

Before using the camera

Removing the battery







1. Turn off the camera. Turn the battery chamber lock in the direction of the OPEN mark and open the battery chamber cover.

2. Move the battery holder aside and the battery will be released.

3. Take out the battery and close the battery chamber cover. Turn the battery chamber lock in the direction of the CLOSE mark.

- There are 4 indicators for battery condition that are displayed on the LCD monitor.

Battery indicator				
Battery status	The battery is fully charged	Prepare new battery	There is low battery capacity (Warning indicator will display).	There is no battery capacity (Red colour : Change the battery).

INFORMATION

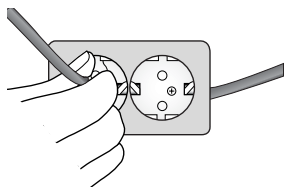
Important information about battery usage.

- When the camera is not used, turn off the camera power.
- Please remove the battery if the camera will not be used for long periods.
Battery can lose power over time and are prone to leaking if kept inside the camera.
- Low temperatures (below 0°C) can affect the performance of the battery and you may experience reduced battery life.
- Battery will usually recover at normal temperatures.
- During extended use of the camera, the camera body may become warm.
This is perfectly normal.
- If the battery has low capacity, the camera power will not be turned on.
In this case, change the battery with new one.

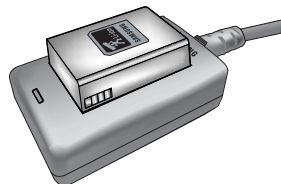
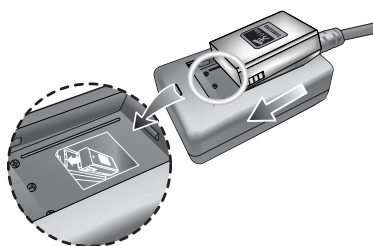
Before using the camera

■ How to charge the rechargeable battery

1. Plug the AC cord's power plug into the wall outlet and insert the AC cord into the charger.

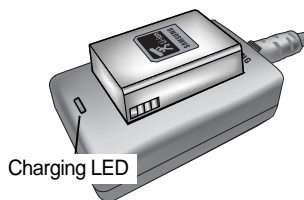


2. Place the battery in the charger as shown alongside.



※ If the charging LED doesn't blink as red or blinks as yellow, please check whether the battery is inserted with the correct polarity (+/-).

※ Check the battery charging status with the Charging LED of the charger.

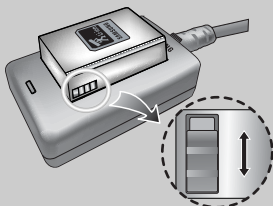


Status	LED
Being charged	Red LED is on
Charging is complete	Green LED is on
Charging is paused	Yellow LED is on
Charging error	Yellow LED is blinking

Before using the camera

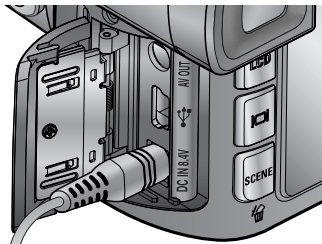
INFORMATION

- The proper operating temperature of the charger is 0°C ~ 40°C. When you charge the battery under/over the proper operating temperature, the charger may not operate (Yellow LED is on). Charging will restart at the operating temperature and this is not camera malfunction.
- Samsung warrants the charger for a period of one year and the Lithium Ion battery for a period of six months from the original date of purchase of the product.
- Wear and tear on the lithium battery is not covered by the Samsung warranty. If the battery duration shortens considerably, you should purchase a new battery.



Slide the switch as you please to indicate something like flash charging status. This switch has yellow and black mark.

AC adapter (SAC-81, DC 8.4V)



If you have access to a mains supply, using an AC Adapter (SAC-81, DC 8.4V) allows the camera to be used for long periods of time. Plug the adapter into the DC-IN jack on the camera. Remove the battery from the camera when using an AC adapter.

DANGER

- Always turn off the power before taking the AC adapter out of the mains supply.
- As with all mains powered devices, safety is important. Ensure that neither the camera nor adapter comes into contact with water or metallic materials.
- Please ensure that you use an AC adapter (SAC-81, DC 8.4V) with the correct specification for the camera. Failure to do so may affect your warranty.

Before using the camera

Instructions on how to use the memory card

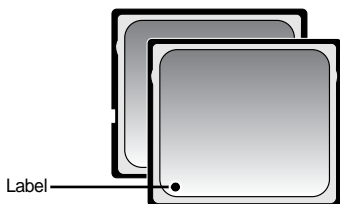
- Be sure to format the memory card (see p. 79) if you are using a newly purchased memory for the first time, if it contains data that the camera cannot recognize, or if it contains images captured with a different camera.
- Turn off the camera power whenever the memory card is being inserted or removed.
- Repeated use of the memory card will eventually reduce the memory card's performance. Should this be the case, you will need to purchase a new memory card. Wear and tear on the memory card is not covered by the Samsung warranty.
- The memory card is an electronic precision device.
Do not bend, drop or subject the memory card to any heavy impact.
- Do not store the memory card in an environment with strong electronic or magnetic fields, e.g. near loud speakers or TV receivers.
- Please do not use or store in an environment where there are extremes in temperature.
- Please keep the memory card in its case when not in use.
- During and after periods of extended use, you may notice that the memory card is warm. This is perfectly normal.
- Do not use a memory card that is used in another digital camera.
To use the memory card in this camera, format first the memory card by using this camera.
- Do not use a memory card formatted by another digital camera or memory card reader.
- If the memory card is subjected to any of the following, the recorded data may become corrupted :
 - When the memory card is used incorrectly.
 - If the power is switched off or the memory card is removed while recording, deleting(formatting) or reading.
- Samsung cannot be held responsible for lost data.
- It is advisable to copy important data onto other media as back-up e.g. floppy disks, hard disks, CD etc.
- If there is insufficient memory available
: A [Card Full!] message will appear and the camera will not operate. To optimise the amount of memory in the camera, replace the memory card or delete unnecessary images stored on the memory.

Before using the camera

INFORMATION

- When the memory card slot cover opens, the camera can't be turned on by pressing the power button.
- Don't remove the memory card when the Card access lamp is blinking as this may cause damage to data in the memory card.
- If the memory card slot cover is opened during the data is being saved, a warning alarm sounds and the camera power is turned off after saving the data.

- The camera can use CF (CompactFlash) card.



【 CF (CompactFlash) memory card 】

Some CF cards are not compatible with this camera. We recommend a same kind of CF card provided with this camera.

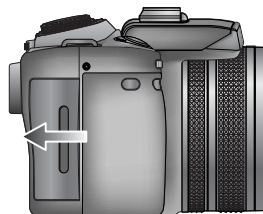
- When using a **64MB** memory, the specified shooting capacity will be as follows.
These figures are approximate as image capacities can be affected by variables such as subject matter.

Recorded image size	RAW	TIFF	S.FINE	FINE	NORMAL	25FPS	15FPS	
Still image	3264X2448	3	2	15	29	42	-	-
	3264X2176	-	-	17	33	47	-	-
	3264X1840	-	-	20	38	54	-	-
	2400X1800	-	-	27	51	71	-	-
	1632X1224	-	-	54	95	126	-	-
	1027X768	-	-	112	171	207	-	-
640X480	-	-	295	454	554	-	-	
Movie clip	640X480	-	-	-	-	1Min. 02Sec.	1Min. 44Sec.	
	320X240	-	-	-	-	3Min. 07Sec.	5Min. 12Sec.	
	160X120	-	-	-	-	7Min. 17Sec.	12Min. 08Sec.	

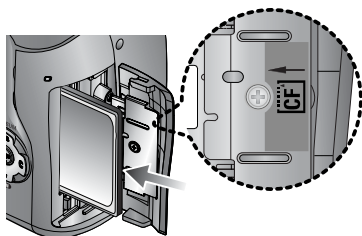
Before using the camera

Inserting the memory card

1. Turn off the camera's power and pull the memory card slot cover in the direction of the arrow to open.

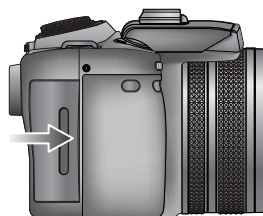


2. Insert the memory card as shown on the memory slot cover.



3. To close, push the memory card slot cover until you hear a click.

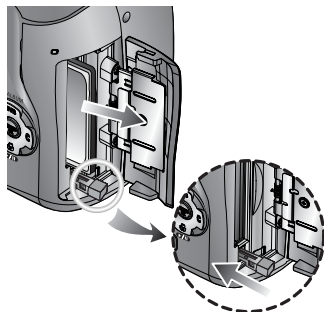
If the memory card does not slide in smoothly, do not attempt to insert it by force. Check the direction of insertion, and then insert it correctly. Do not insert the memory card the wrong way round. Doing so may damage the memory card slot.



Removing the memory card

1. Turn off the camera power by using the power button. Open the memory card slot cover. Press the memory card eject lever and the lever will pop up. Press the lever again and then the memory card will be released.

2. Remove the memory card and close the memory card slot cover.



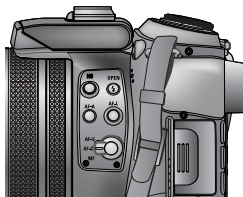
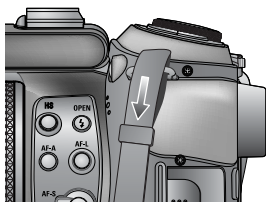
Before using the camera

Attaching the strap

1. Thread the strap through the strap eyelet on the camera as shown alongside.



2. Tread the strap through the strap ring as shown alongside.



3. Fasten the strap as shown alongside.



4. Repeat steps 1 ~ 3 to attach the other end of the strap to the other eyelet.