

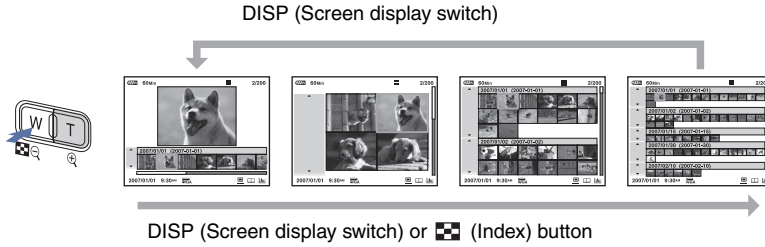





Viewing an index screen

Press  (Index) to switch to the index screen. Each time you press DISP (Screen display switch) or , the screen changes as follows.

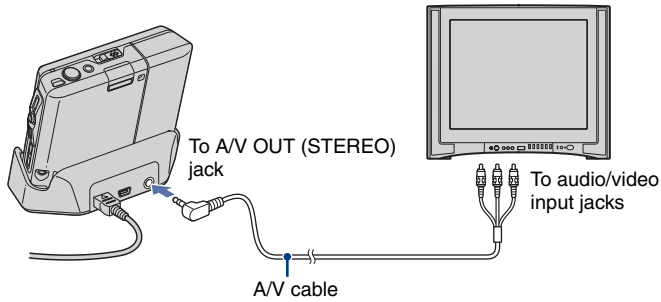


Select an image with the control button. To display the next (previous) index screen, keep moving the control button to /.
To return to the single-image screen, press .



To view images on the TV screen

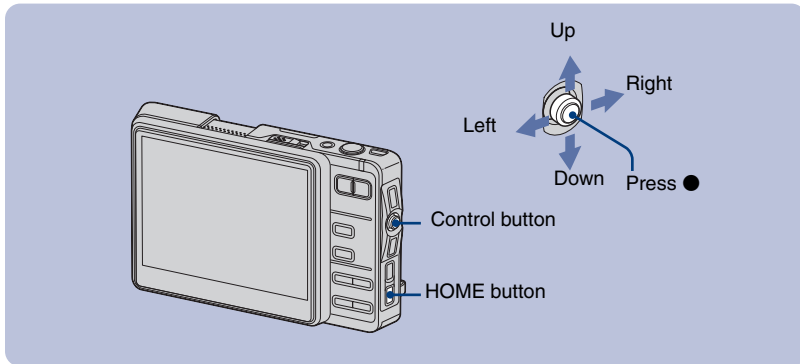
Connect to the TV using the A/V cable (supplied).



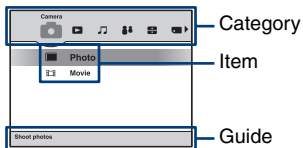
How to operate – home/menu

Using the home screen

The home screen is the basic screen used for accessing the various functions. You can access the home screen regardless of the shooting/viewing mode.



1 Press HOME to display the home screen.





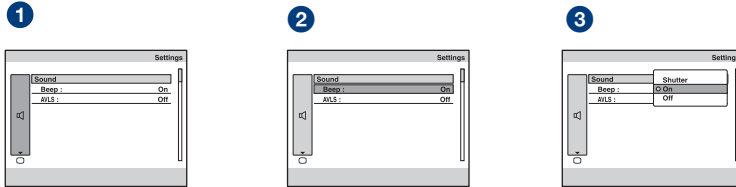
2 Move the control button to \leftarrow/\rightarrow to select a category.

3 Move the control button to \uparrow/\downarrow to select an item.

4 Press ● to set.

For details on the operation  page 26

When [] (Media Tools) or [] (Settings) is selected









- 1** Move the control button to ← to select the frame of the icon, and move to ↑/↓ to select the desired item, then move to →.
- 2** Select the desired item by moving the control button to ↑/↓, then press ●.
- 3** Select the desired setting by moving the control button to ↑/↓, then press ●.


For details on the operation  page 26

The home menu list

Pressing the HOME button displays the following items.
Details on the items are displayed on the screen using the guide.

Category	Items
 Camera	Photo Movie
 Viewer	Album Memory Stick Last Image Last Viewed Slide Show
 Music	Audio Player
 Communication	Collaboration Shot Picture Gift
 Toolbox	Print Share Images
 Media Tools	General Media Space File Number Default Media Check Album Memory Stick Format Create REC. Folder Change REC. Folder Internal Memory Scan Images Format Fully Format

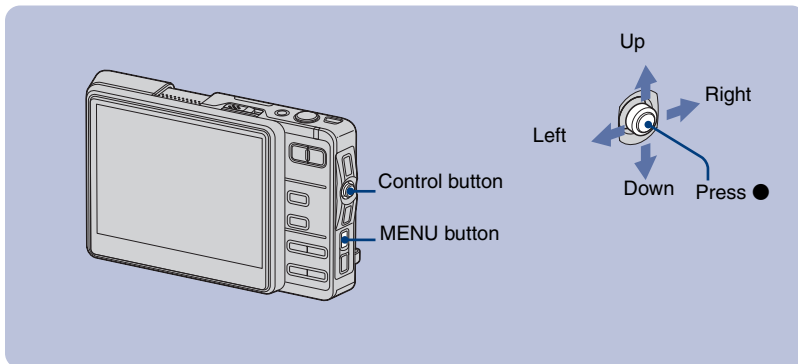
For details on the operation  page 26

Category	Items
 Settings	Main
	Sound
	Beep AVLS
	Screen
	Language HOME Design
	LCD Brightness Function Guide
	Preferences
	Initialize USB Connect
	Video Out
	Clock Set
	Clock Set
	Camera
	Image Size(Photos) Image Size(Movies)
	AF Mode Digital Zoom
	Red Eye Reduction AF Illuminator
	SteadyShot Auto Orientation
	Music
	Repeat MEGA BASS
	LCD Auto Off
	Network
	Access Point Network Power Save
	Nickname Img exchg password

For details on the operation  page 26

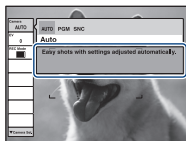
Using menu items

Selects a function from the menu.



1 Press MENU to display the menu.

- Different items are available depending on the mode.






Function guide

Setting [Function Guide] to [Off] turns off the function guide. (25 page)

2 Move the control button to / to select the menu item.

3 Move the control button to / to select a setting.

- To display an item that is not displayed, move the control button to / until the item is displayed.
- Press  after selecting an item in playback mode.

4 Press MENU to turn off the menu.

For details on the operation  page 26












Menu items

The available menu items vary depending on the mode position. Only the available items are displayed on the screen.

Menu for shooting

Camera	Selects the still image camera mode. Auto: Allows easy shooting with the settings adjusted automatically. Program: Allows you to shoot with the exposure adjusted automatically (both the shutter speed and the aperture value). Also you can select various settings using the menu. Scene Selection: Allows you to shoot with the preset settings according to the scene.
Scene	Selects a SCN (Scene Selection) item.
EV	Adjusts the exposure.
Focus	Changes the focus method.
Metering Mode	Selects the metering mode.
White Bal	Adjusts the color tones.
ISO	Selects a luminous sensitivity.
REC Mode	Selects the continuous shooting method.
Flash Level	Adjusts the amount of flash light.
Camera Set.	Changes setup items for shooting.

Menu for viewing

 (Album)/(Folder)	Searches for an album in chronological order, or combines or splits the album created in the camera.
  (Manage Images)	Deletes images or protects images against accidental erasure.
 (Edit Image)	Rotates images or change the image size.
 (Label)	Registers labels on images.
 (Find)	Searches for images.
 (Print)	Prints images.
 (Slide Show)	Plays back a series of images.
 (Import)/  (Export)	Copies the images stored in the "Memory Stick Duo" to an album (Import) and copies the album images to the "Memory Stick Duo" (Export).
 (Details)	Displays the detailed data on the selected image.

Enjoying the supplied software using your computer

For details on how to use the software, refer to the “Cyber-shot Handbook”, or Help for the software.

“Album Editor”

With the supplied “Album Editor”, you can use a computer to easily search for images or to edit the settings of the album and the properties of the images stored in the camera.

With the “Album Editor”, you can:

- Name an album
- Combine or split an album
- Comment the images
- Edit the properties of an image or an album
- Copy images in the camera to a computer
- Copy images on a computer to the camera
- Add search information


To access the Help, click [Start] → [All Programs] (in Windows 2000, [Programs]) → [Sony Picture Utility] → [Help] → [Album Editor]

Starting and exiting “Album Editor”

Starting the “Album Editor”

Press the CONNECT button on the Cyber-shot Station.

Exiting the “Album Editor”

Click the  button on the upper right corner of the screen.

“Picture Motion Browser”

You can use still images and movies from the camera more than ever by taking advantage of the software.


With the “Picture Motion Browser” you can:

- Organize images on the computer on a calendar by shooting date to view them.
- Retouch, print, and send still images as e-mail attachments, change the shooting date, and more.

To access the Help, click [Start] → [All Programs] (in Windows 2000, [Programs]) → [Sony Picture Utility] → [Help] → [Picture Motion Browser].


Starting and exiting the “Picture Motion Browser”

Starting the “Picture Motion Browser”

Double-click the  (Picture Motion Browser) icon on the desktop.

Or, from the Start menu: Click [Start] → [All Programs] (in Windows 2000, [Programs]) → [Sony Picture Utility] → [Picture Motion Browser].

Exiting the “Picture Motion Browser”

Click  button in the top right corner of the screen.

Using the wireless LAN

The camera is compliant with the DLNA (Digital Living Network Alliance) to connect with a DLNA-enabled device via wireless LAN.
For further information, refer to the “Cyber-shot Handbook”.

Exchanging images among the DSC-G1s

Directly establishes a connection among the DSC-G1s without an access point (Ad-hoc mode).

Pressing the WLAN buttons on the devices simultaneously establishes the wireless network.

Collaboration Shot

An image captured with this camera can automatically be sent to other cameras connected via WLAN (Wireless network). Up to four cameras can share the image.

Picture Gift

You can exchange an image stored on this camera with another cameras connected via WLAN (Wireless network).

When the user granting access selects an image to be shared, the device on the receiving side displays the image in the index display area.

Making your images public via an access point

Connects to a network via an access point (Infrastructure mode).

The camera is compliant with the DLNA1.0 standards. With a DLNA-enable TV set, you can view images stored in the camera via an access point, without connecting the devices via an A/V cable.

Listening to music

You can play back MP3 files stored in the “MUSIC” folder in the internal memory.
For further information, refer to the “Cyber-shot Handbook”.

Importing music files

- 1 Connect the camera to a computer, and then press CONNECT.
- 2 Click [Start] → [My Music].
The contents of the “My Music” folder are displayed.
- 3 Right-click the desired music file, then click [Copy].
- 4 Double-click [My Computer] → [Removable Disk] → [MUSIC]. Then, right-click on the “My Music” window to display the menu and click [Paste].
The music file is imported to the “MUSIC” folder.
 - Note that this camera does not support ATRAC3 and ATRAC3plus formats. This camera supports only MP3 format files.

Playing back music

- 1 Press HOME to display the home screen.
Select [🎵] (Music) → [🎵 Audio Player] with the control button, then press ●.
The player screen appears.
- 2 Press ●.
Playback starts.

To pause

Press ⏏. To release pausing, press ⏏ again.

To skip to the next/previous track

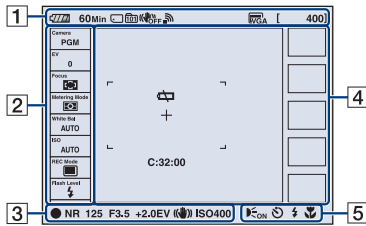
Move the control button to ⏪/⏩.

To adjust the volume

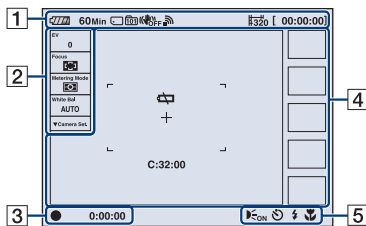
Move the control button to ⏶/⏷ to adjust the volume.

Indicators on the screen

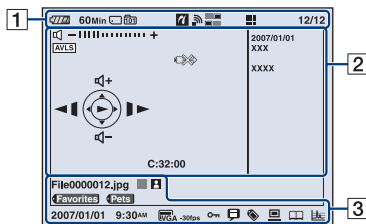
When shooting still images



When shooting movies



When playing back



	60Min	Battery remaining
		Recording media
		Recording folder
		STEADY SHOT
		Radio field strength with a network
	6M 3:2 3M 2M VGA 16:9 640 320	Image size
[400]		Remaining number of recordable images
[00:00:00]		Maximum recording time
		PictBridge connecting
		Search keyword
		Index mode
12/12		Image number/Number of images recorded in selected folder

		Menu
	W T Q X x1.3	Zoom scaling
		Adjust volume
	AVLS	AVLS
	C:32:00	Self-diagnosis display
	00:00:12	Counter
		Movie operation guide
		PictBridge connecting

2007/01/01 XXX XXX	Information area
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3

● (Green)	AE/AF lock
● (Red)	Recording a movie
Standby	Standby a movie
	NR slow shutter
1/25	Shutter speed
F3.5	Aperture value
+2.0EV	Exposure Value
iso400	ISO number
File0000012.jpg	File number
<input type="checkbox"/>	Color Detection
	Face Detection
	Label
	Playback bar
2007/01/01 9:30:30AM	Recorded date/time of the playback image
	Playback
	Image size
-30fps	Frame number per second
	Protect
	Comment
	Label
	PC backup
	Album
	Image analysis
	Original image

4

C:32:00	Self-diagnosis display
	Low battery warning
+2.0EV	Exposure Value
+	Spot metering cross hair
	AF range finder frame

5

	AF illuminator
	Vibration warning
	Self-timer
	Flash mode
	Macro/Magnifying Glass

Battery life and memory capacity

Battery life and number of images that can be recorded/viewed

The tables show the approximate number of images that can be recorded/viewed and the battery life when you shoot images in [Normal] mode with the battery pack (supplied) at full capacity and at an ambient temperature of 25°C (77°F).

Note that the actual numbers may be less than those indicated in the table depending on the conditions of use.

- Battery capacity decreases as you use it more, as the time passes.
- The number of images that can be recorded/viewed and the battery life are decreased under the following conditions:
 - The surrounding temperature is low.
 - The flash is used frequently.
 - The camera has been turned on and off many times.
 - The zoom is used frequently.
 - The brightness of LCD Backlight is set to up.
 - [AF Mode] is set to [Monitor].
 - [SteadyShot] is set to [Continuous].
 - The battery power is low.
 - During a network connection

When shooting still images

No. of images	Battery life (min.)
Approx. XXX	Approx. XXX

- Shooting in the following situations:
 - [AF Mode] is set to [Single].
 - [SteadyShot] is set to [Shooting].
 - Shooting once every 30 seconds.
 - The zoom is switched alternately between the W and T ends.
 - The flash strobes once every two times.
 - The power turns on and off once every ten times.
- The measurement method is based on the CIPA standard.
(CIPA: Camera & Imaging Products Association)
- The number of images/battery life does not change, regardless of image size.

When viewing still images

No. of images	Battery life (min.)
Approx. XXX	Approx. XXX

- Viewing single images in order at about three second intervals

When shooting movies

Battery life (min.)
Approx. XXX

- Shooting movies continuously with an image size of [XXX]

Number of still images and recording time of movies



The number of still images and the length of time for movies may vary depending on the shooting conditions.

- For details on the image size, see page 19.

The approximate number of still images

(Units: Images)

Capacity Size	Internal memory	"Memory Stick Duo" formatted with this camera						
	Approx. 2GB	128MB	256MB	512MB	1GB	2GB	4GB	8GB
6M	XX	XX	XX	XX	XX	XX	XX	XX
3:2	XX	XX	XX	XX	XX	XX	XX	XX
3M	XX	41	82	148	302	617	XX	XX
2M	XX	66	133	238	484	988	XX	XX
VGA	XX	394	790	1428	2904	5928	XX	XX
16:9	XX	66	133	238	484	988	XX	XX

- The number of images listed is for when [REC Mode] is set to [] (Normal).
- When the number of remaining shootable images is greater than 9,999, the ">9999" indicator appears.
- You can resize the images later ([] (Edit Image), page 27).

The approximate recording time of movies

(Units: hour : minute : second)

Capacity Size	Internal memory	"Memory Stick Duo" formatted with this camera						
	Approx. 2MB	128MB	256MB	512MB	1GB	2GB	4GB	8GB
640×480	—	—	—	x:xx:xx	x:xx:xx	x:xx:xx	x:xx:xx	x:xx:xx
320×240	x:xx:xx	x:xx:xx	x:xx:xx	x:xx:xx	x:xx:xx	x:xx:xx	x:xx:xx	x:xx:xx

- Movies with the size set to [XXX] can only be recorded on a "Memory Stick PRO Duo".
- The maximum recording time is two hours per one recording.
- When images recorded using earlier Sony models are played back on this camera, the display may differ from the actual image size.
- The capacity value is calculated on the assumption that 1 GB as one billion byte (1 MB as one million byte).
- The size restriction of a movie is about 2 GB. When the size of a movie reaches 2 GB, the recording automatically stops.

Troubleshooting

If you experience trouble with your camera, try the following solutions.

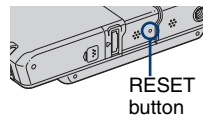
1 Check the items below, and refer to “Cyber-shot Handbook.”

If a code such as “C/E:□□:□□” appears on the screen, refer to “Cyber-shot Handbook.”

2 Remove the battery pack, and insert the battery pack again after about one minute, and turn on the power.

3 Press the RESET button located on the bottom using a fine-tipped object, and turn on the power.

If you do the operation above, the date and time setting is cleared.



4 Consult your Sony dealer or local authorized Sony service facility.

Please understand that you give your consent that the contents of the internal memory may be checked when you send your camera to be repaired.

Battery pack and power

The battery pack cannot be installed.

- Install the battery pack correctly using the tip of the battery pack to push the battery eject lever (page 11).

Cannot turn on the camera.

- Install the battery pack correctly (page 11).
- The battery pack is discharged. Install charged battery pack (page 13).
- The battery pack is dead. Replace it with a new one.
- Use a recommended battery pack (page 10).
- The lens cover is not fully opened. Open the cover until it clicks.

The power turns off suddenly.


- If you do not operate the camera for about three minutes while the power is on, the camera turns off automatically to prevent wearing down the battery pack. Turn on the camera again (page 15).
- The battery pack is dead. Replace it with a new one.

The battery remaining indicator is incorrect.

- This phenomenon occurs when you use the camera in an extremely hot or cold location.
- The displayed battery remaining differs from the current one. Fully discharge and then charge the battery pack to correct the display.
- The battery pack is discharged. Install the charged battery pack (page 13).
- The battery pack is dead. Replace it with a new one.

Shooting still images/movies

Your camera cannot record images.

- Check the free capacity of the internal memory or “Memory Stick Duo” (pages 34, 34). If it is full, do one of the following:
 - Delete unnecessary images (page 20).
 - Change the “Memory Stick Duo”.
- When the free capacity of the internal memory is not sufficient, you cannot record images even if the “Memory Stick Duo” has enough capacity. This is because the camera records an album image to the internal memory at the same time. Delete unnecessary images (page 23).
- You are using the “Memory Stick Duo” with the write-protect switch, and the switch is set to the LOCK position. Set the switch to the recording position.
- You cannot record images while charging the flash.
- The selection of the Movie/Photo mode is not correct. Set the mode using the  (Movie/Photo) button.

Viewing images

Your camera cannot play back images.

- There is not its album image because you imported the image from a computer to the camera with the Mass Storage connection. Performe [Scan Images].
- The folder/file name has been changed on your computer.
- When an image file has been processed by a computer or when the image file was recorded using a model other than that of your camera, playback on your camera is not guaranteed.
- The camera is in USB mode. Delete the USB connection.

Precautions

Do not use/store the camera in the following places

- In an extremely hot, cold or humid place
In places such as in a car parked in the sun, the camera body may become deformed and this may cause a malfunction.
- Under direct sunlight or near a heater
The camera body may become discolored or deformed, and this may cause a malfunction.
- In a location subject to rocking vibration
- Near strong magnetic place
- In sandy or dusty places
Be careful not to let sand or dust get into the camera. This may cause the camera to malfunction, and in some cases this malfunction cannot be repaired.

On carrying

Do not sit down in a chair or other place with the camera in the back pocket of your trousers or skirt, as this may cause malfunction or damage the camera.

On cleaning

Cleaning the LCD screen

Wipe the screen surface with an LCD cleaning kit (not supplied) to remove fingerprints, dust, etc.

Cleaning the lens

Wipe the lens with a soft cloth to remove fingerprints, dust, etc.

Cleaning the camera surface

Clean the camera surface with a soft cloth slightly moistened with water, then wipe the surface with a dry cloth. Do not use the following as they may damage the finish or the casing.

- Chemical products such as thinner, benzene, alcohol, disposable cloths, insect repellent, sunscreen or insecticide, etc.
- Do not touch the camera with the above on your hand.
- Do not leave the camera in contact with rubber or vinyl for a long time.

On operating temperatures

Your camera is designed for use under the temperatures between 0°C and 40°C (32°F and 104°F). Shooting in extremely cold or hot places that exceed this range is not recommended.

On moisture condensation

If the camera is brought directly from a cold to a warm location, moisture may condense inside or outside the camera. This moisture condensation may cause a malfunction of the camera.

If moisture condensation occurs

Turn off the camera and wait about an hour for the moisture to evaporate. Note that if you attempt to shoot with moisture remaining inside the lens, you will be unable to record clear images.

On the internal rechargeable backup battery

This camera has an internal rechargeable battery for maintaining the date and time and other settings regardless of whether the power is on or off.

This rechargeable battery is continually charged as long as you are using the camera. However, if you use the camera for only short periods, it discharges gradually, and if you do not use the camera at all for about one month it becomes completely discharged. In this case, be sure to charge this rechargeable battery before using the camera.

However, even if this rechargeable battery is not charged, you can still use the camera as long as you do not record the date and time.

Charging method of the internal rechargeable backup battery

Insert charged battery pack in the camera, or connect the camera to a wall outlet (wall socket) using the AC Adaptor (not supplied), and leave the camera for 24 hours or more with the power off.

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