

98309v2 Digital Camera

User Manual



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Introduction

Thank you for purchasing the 98309v2 Digital Camera. Everything you need to take quality digital photos and videos is included with your device. Please read this manual carefully first in order to get the most out of your digital camera.

IMPORTANT:

- Please do not plug the camera into the USB port of your computer until you have installed the 'Hello Kitty Snap n' Share' Software and the camera's driver. Plugging in your camera before the software installation will cause the device to not be recognized by the computer and no images will be downloaded.
- This camera needs a constant charge to save the images you capture to the internal memory. **Do not remove or replace the batteries before downloading the images to the computer.** Images will be permanently lost if you replace the batteries before downloading them to the computer. It is recommended to download your images often.

Key Features

- Still Camera – Holds Up to 120 Photos
- 1.5 Inch Color LCD monitor
- Shoots Video Clips
- 8MB Internal Memory
- 'Hello Kitty Snap n' Share' Software for uploading and managing photos and videos to or from the most popular photo sharing and social network websites

Also included in the software is the Creative Corner to create your own – Diary, Scrapbooks, Stickers, Frames and more

What's Included

- Digital Camera
- 'Hello Kitty Snap n' Share' Software and Driver Installation CD
- USB Cable
- Wrist Strap
- User Manual

Computer System Requirements

To be able to download photos and videos to your computer, you will need the following minimum configuration:

WINDOWS OS

- MICROSOFT® Windows XP SP3, Windows Vista SP1, Windows 7 or higher
- Pentium® 4 processor or above
- 1 GB RAM, 250 MB available disk space
- 1024 x 768 Recommended screen resolution
- 16-bit color or higher display adaptor
- CD-ROM Drive
- QuickTime® 6 or higher
- MICROSOFT® Internet Explorer 7 or higher
- Windows Media Player 10 or higher
- DirectX 9 or higher

MACINTOSH OS

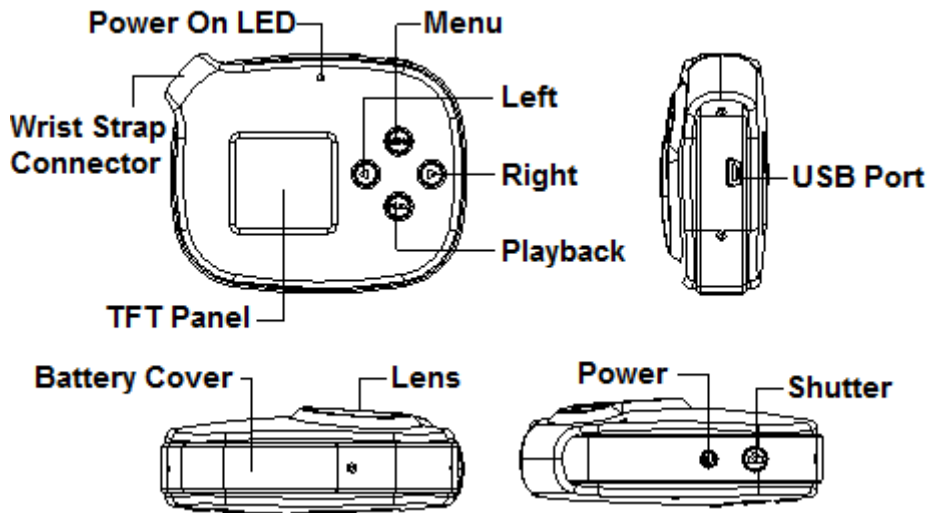
- MACINTOSH with Intel Processor running MAC OS X v10.5.x or higher
- 1 GB RAM, 250 MB available disk space
- Display: 1024 x 768 or higher-resolution monitor
- CD-ROM Drive
- QuickTime® 6 or higher

Note:

Internet Connection required for access to Social Networks.

Make sure the latest compatible Adobe® Flash® Player is installed on your computer.

A Quick Look at Your Digital Camera

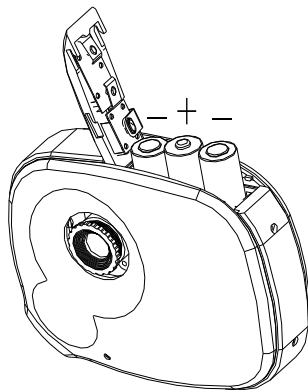


Inserting the Batteries

Your camera requires 3 x AAA batteries. Alkaline batteries recommended.

To insert the batteries into the camera:

1. Loosen the screw on the battery compartment cover with a screw driver (not included) and then slide open the battery compartment cover.
2. Insert the batteries according to the polarities (+ and -) indicated on the inside of the battery compartment. See image.
3. Close the battery compartment cover and then tighten the screw to securely close the battery compartment.

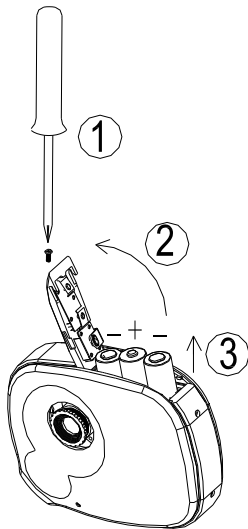


Note:

- Do not mix alkaline and other types of batteries.
- If you do not intend to use your camera for an extended time, remove the batteries to avoid leakage and corrosion. Make sure to first download your captured photos and videos **BEFORE** removing the batteries.

REMOVING BATTERIES

1. Loosen the screw on the battery compartment cover with a screw driver (not included).
2. Slide open the battery compartment cover.
3. Replace the batteries with 3 fresh ones.
4. Close the battery compartment cover and tighten the screw.



BATTERY CAPACITY

An icon appears on the top right corner of your Preview Screen, showing the amount of battery power available.

- Once the battery indicator falls below 35% it is advisable to download the images to your computer as quickly as possible so as not to lose them.
- Removing the batteries and replacing them with new ones also erases the images from the camera's memory.



more than 70% power



35% - 70% power



5% - 35% power



less than 5% power

HOW TO SAVE YOUR IMAGES WHEN THE BATTERIES RUN LOW

When the battery power is running low, the 'Low Battery Power' icon message appears on the Preview Screen and then the camera automatically switches off. In this case you will need to replace the camera's batteries before continuing to take photos.

Note:

- **Do not open the battery compartment** to replace the batteries until you have downloaded the images to the computer.
- The message continually appears each time you try to power on your camera. This means that the camera has reserved battery power to allow you to save your images.
- It is recommended to download and save your photos and videos often so as not to lose them if the battery power runs low.

Before replacing the batteries, follow the steps below to download and save your captured images.

1. Use the supplied USB cable to connect the camera to the computer where you installed the 'Hello Kitty Snap n' Share' Software and the camera's driver.
2. Wait a few seconds for the computer to recognize the camera.
3. Open the 'Hello Kitty Snap n' Share' Software and press the "Get Images" button.

Note: See the section "Getting Photos and Videos from the Camera to the Computer" for further information on how to use the 'Hello Kitty Snap n' Share' Software to download your images.

4. After you have downloaded and saved your images to your computer, you can open the battery compartment and replace the batteries.

REMEMBER:

- Please download any photos you have on the camera before opening the battery compartment.
- Do not remove the batteries before downloading the photos and videos from the camera. Doing so will erase everything in the camera's memory.

Getting Started

In order to download the photos and videos captured with this camera you need to install the 'Hello Kitty Snap n' Share' Software and camera specific driver for this device.

See “Installing the ‘Hello Kitty Snap n’ Share’ Software” section of this manual to learn how to install the software BEFORE connecting the camera to your computer.

POWERING ON THE CAMERA

1. Press the **POWER** button to power on the camera.
2. The red LED ON indicator lights up and the color LCD Preview Screen turns on to confirm that your camera is on and ready for use.
3. Once powered on, if you want to make changes to the camera's default settings, please read the instructions of this manual.
4. By default, after powering on the camera, the Photo Mode is active and ready to take photos.

DEFAULT SETTINGS

When you start the camera for the first time, the default settings are:

- PHOTO MODE
- HIGH RESOLUTION: 2 Megapixel - 1600x1280
- NORMAL QUALITY
- 60 HZ- For North America, Central America and certain regions in South America

You can immediately start taking photos if you would like to remain with the default settings.

POWERING OFF THE CAMERA

Press the **POWER** button to switch the camera off.

ENERGY SAVE MODE

To conserve battery power, if the camera is not in use for 30 seconds, it automatically switches off.

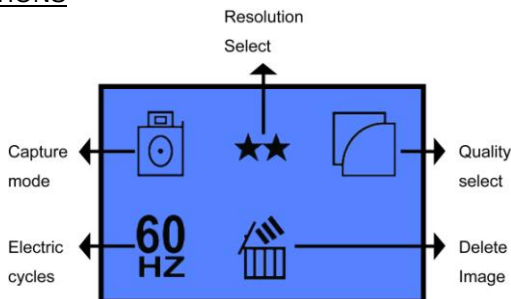
Camera Navigation

MAIN MENU

The Main Menu allows you to select the **Camera Mode** and change the **Camera Settings**.

1. Press the **POWER** to power on the camera.
2. Press the **MENU** button for the Main Menu screen to appear.
Note: Press the **MENU** button again to exit the Main Menu screen.
3. Press the **LEFT** or **RIGHT** button to toggle between the menu icons and select a menu option.
4. Press the **Shutter** button to toggle between the different submenu options within each menu.
5. Press the **MENU** button to save your selected option.

MAIN MENU OPTIONS



- **CAPTURE MODE:** First icon (top left):
Submenu Options: Photo, Self-Timer, Video and Continuous 3 Shot
- **RESOLUTION SETTING:** Second icon (top middle):
Submenu Options: ★★★ 2.1M, ★★1.3M, ★ VGA
- **QUALITY SETTING:** Third icon (top right):
Submenu Options: High Quality, Normal Quality
- **FREQUENCY SETTING:** Fourth icon (bottom left):
Submenu Options: ~~60~~ 60Hz, ~~50~~ 50Hz
- **DELETE:** Fifth icon (bottom middle):
Submenu Options: Yes, No

Camera Modes

The Camera Modes include:

- Capture Mode
- Playback Mode

CAPTURE MODE

The Capture Mode allows you to capture images, both photos and videos, with your digital camera.

Note: Make sure you have sufficient lighting to capture your images. If the scene you would like to capture does not have adequate lighting, the message 'Too Dark' appears on the Preview Screen to let you know that you need to adjust the lighting.

The Capture Mode options include:



Photo Capture



Self-Timer



Video



Continuous 3 Shot



PHOTO CAPTURE

The Photo Capture Mode allows you to capture pictures with your digital camera.

1. Press the **POWER** button to power on the camera.

2. The camera opens by default to Photo Capture Mode.

A camera icon is displayed on top left of the Preview Screen.

3. Compose your shot using the Preview Screen.

Note: The optimal distance between the camera and the subject is approximately 5 feet.

4. Hold the camera steady and press the **Shutter** button to take the photo.

The camera beeps when the photo is taken.

5. The Preview Screen displays the captured image and the number of photos that can be still taken for a short time after the photo is taken.

6. The photo is saved as a JPEG file to the camera's memory.

How to Proceed When the Camera Memory is Full

If you attempt to take a photo when the memory is full, the camera beeps twice continuously and "Memory is Full" appears on the Preview Screen. This means that no further images can be captured until the existing images are downloaded and cleared from the camera's memory.

In order to continue taking photos you will need to:

1. Download all the photos and videos from you camera to your computer.

2. Delete all the photos from your camera after the photos have been downloaded and appear on your computer.
3. Continue to capture more photos and videos once your camera memory is empty.

SELF-TIMER

The Self Timer option allows you to delay the time that the camera's Shutter button is pressed and the actual capture of the picture. This is an optimal feature if you don't just want to take the picture but would also like to be in the picture yourself.

1. Press the **MENU** button to enter the Main Menu.
The Capture Mode icon is selected by default.
2. Press the **Shutter** button until the Self-Timer icon appears.
3. Press the **MENU** button again to save the Self-Timer option and exit the menu.
4. The Self-Timer icon appears at the top left corner of the Preview Screen.
5. The camera is now ready to take a photo using the Self-Timer's 10-second count down.
Compose your shot using the Preview Screen. Press the **Shutter** button to start the countdown. During the countdown, the camera emits a beep and the Self-Timer LED light turns on for every second. After 10 seconds the photo is taken automatically.
6. The Preview Screen displays the captured image and the number of photos that can be still taken for a short time after the photo is taken.
7. The photo is saved as a JPEG file to the camera's memory.



VIDEO CAPTURE

The Video Capture Mode allows you to take videos with your digital camera.

1. Press the **MENU** button to enter the Main Menu.

The Capture Mode icon is selected by default.

2. Press the **Shutter** button until the Video icon appears.
3. Press the **MENU** button again to save the Video option and exit the menu
4. The Video icon appears at the top left corner of the LCD Screen.
5. Compose your video using the Preview Screen.
6. Press the **Shutter** button to start taking the video and again to stop the video capture.
During video capture, the elapsed time of the recording appears at the bottom right corner of the LCD Screen.
7. The video is saved as an AVI file to the camera's memory.



CONTINUOUS 3 SHOT

The Continuous 3 Shot option allows you to take three rapid snapshots in a row with a single click of the Shutter button. This feature can be effective when trying to capture a scene with quick movements.

1. Press the **MENU** button to enter the Main Menu.

The Capture Mode icon is selected by default.

2. Press the **Shutter** button until the Continuous 3 Shot icon appears.
3. Press the **MENU** button again to save the Continuous 3 Shot option and exit the menu
4. The Continuous 3 Shot icon appears at the top left corner of the LCD Screen.
5. Compose your shot using the Preview Screen.
6. The camera is now ready to take 3 continuous photos.

Press the **Shutter** button.

The camera automatically captures 3 continuous photos one after the other.

7. The Preview Screen displays the captured image and the number of photos that can be still taken for a short time after each photo is taken.
8. The photos are saved as JPEG files to the camera's memory.

PLAYBACK MODE

The Playback Mode enables you to preview the image files (JPEG/AVI) stored on your camera using the Preview Screen.

VIEWING IMAGES (PHOTOS AND VIDEOS)

1. Press the **Playback**  button to enter the Playback Mode.

2. The Preview Screen displays the last photo or video file that was taken.



Photos appear with the Photo Icon on the top left.



Videos appear with the Video Icon on the top left.

Note: The message 'No Photo' appears on the Preview Screen if you have no captured images saved to your camera's memory.

3. The sequence number and the total number of files currently stored appear on the bottom left of the Preview Screen.
4. Press the **LEFT/RIGHT** button to view the previous or next image.
5. To exit the Playback Mode, press the **Playback** button again.

VIDEO PLAYBACK

1. Press the **Playback**  button to enter the Playback Mode.

Video clips (AVI) appear with the Video icon  on the top left corner of the Preview Screen.

2. Select your video by pressing the **LEFT/RIGHT** button to scroll through your captured images.
3. Press the **Shutter** button to play the selected video.

Press the **Shutter** button again to pause the playback.

Note: When playing the video file, the elapsed time appears on the bottom right corner of the Preview Screen.

Camera Settings

RESOLUTION SETTING

The Resolution Setting allows you to choose the desired size of the images taken by your camera. Keep in mind that images with a higher resolution will take up more of your camera's memory.

The Image Resolution Setting includes the following options:



The icon with 3 stars represents the resolution: 2.1M (1600 x 1280)



The icon with 2 stars represents the resolution: 1.3M (1280 x 1024)



The icon with 1 star represents the resolution: VGA (640 x 480)

To select the desired Resolution Setting:

1. Press the **MENU** button to enter the Main Menu.
2. Press the **LEFT/RIGHT** button to select the Resolution Setting menu icon.
3. Press the **Shutter** button until the desired Resolution Setting option appears.
4. Press the **MENU** button to save the selected Resolution Setting option and exit to the Capture Mode.

Note: Images taken will be saved with the selected Resolution Setting. This setting can be changed as desired and the images will be stored separately in the camera's memory.

QUALITY SETTING

The Quality Setting allows you to select the desired quality level of the images taken by your camera. Keep in mind that images with a higher image quality will take up more of your camera's memory. The Quality Setting includes the following options:



High Quality: large file size, less photos stored in memory



Normal Quality: smaller file size, more photos stored in memory

To select the desired Quality Setting:

1. Press the **MENU** button to enter the Main Menu.
2. Press the **LEFT/RIGHT** button to select the Quality Setting menu icon.
3. Press the **Shutter** button until the desired Quality Setting option appears.
4. Press the **MENU** button to save the selected Quality Setting option and exit to the Capture Mode.

Note: Images taken will be saved with the selected Quality Setting. This setting can be changed as desired and the images will be stored separately in the camera's memory.

Memory Usage Reference Table:

Photo Resolution	Photo Quality	Total Number of Photos
★★★ 2.1M	 High Quality	15 photos
★★★ 2.1M	 Normal Quality	30 photos
★★★ 1.3M	 High Quality	20 photos
★★★ 1.3M	 Normal Quality	40 photos
★ VGA	 High Quality	46 photos
★ VGA	 Normal Quality	120 photos

FREQUENCY SETTING

Set the camera for the correct frequency according to the electric current frequency in the area where you are. The Frequency Setting includes the following options:

60
Hz 60 Hz: for US, Canada, Japan and South America

50
Hz 50 Hz: for UK, Europe, Asia and Australia

To select the desired Frequency Setting:

1. Press the **MENU** button to enter the Main Menu.
2. Press the **LEFT/RIGHT** button to select the Frequency Setting menu icon.

3. Press the **Shutter** button until the desired Frequency Setting option appears.
4. Press the **MENU** button to save the selected Frequency Setting and exit to the Capture Mode.

Note: Images taken will be saved with the selected Frequency Setting. This setting can be changed as desired.

DELETE

The Delete Setting deletes all photos and videos saved to your camera's memory.



DELETE ALL

1. Press the **MENU** button to enter the Main Menu.
2. Press the **LEFT/RIGHT** button to select the Delete Setting menu icon.
3. Press the **Shutter** button.
4. The Delete confirmation screen appears with the following options: Yes, No.
Press the **LEFT/RIGHT** button to select 'Yes' or 'No'.
 - To **Delete All** your photos and videos: Select 'Yes', then press the **Shutter** button to confirm deletion. This automatically erases all files (photos and videos) stored on the camera and then exits to the Capture Mode.
 - To **Cancel**: Select 'No', then press the **Shutter** button to return to the Main Menu.



PLAYBACK MODE > DELETE A SINGLE FILE

Enter the Playback Mode to delete a single photo or video that you have captured.

1. Press the **Playback**  button to enter the Playback Mode.
2. Press the **LEFT/RIGHT** button to scroll through your captured images and select the image you would like to delete.
3. Press the **MENU** button.
4. The Delete confirmation screen appears with the following options: Yes, No.
Press the **LEFT/RIGHT** button to select 'Yes' or 'No'.
 - To **Delete a single** photo or video: Select 'Yes', then press the **Shutter** button to confirm deletion. This automatically erases the selected file stored on the camera and then exits to the Playback Mode.
 - To **Cancel**: Select 'No', then press the **Shutter** button to return to the Playback Mode.

IMPORTANT:

Please use the delete options with caution.

The delete process is irreversible and the files will be erased without recovery.

Installing the 'Hello Kitty Snap n' Share' Software

Warning: Do not plug your camera into the computer until the 'Hello Kitty Snap n' Share' Software installation is complete.

1. Insert the installation CD into your CD-ROM drive.
WINDOWS OS: The 'Hello Kitty Snap n' Share' will begin to install.
MACINTOSH OS: Click icon to begin installation then click "Continue".
2. Please review the license terms.
WINDOWS OS: Click the "I accept the terms of this license agreement" and then click "Next" to continue.
MACINTOSH OS: Click "Continue" to accept the license agreement.
3. WINDOWS OS: Let the 'Hello Kitty Snap n' Share' installer create the folder to where the program will be installed, and then click "Install".
MACINTOSH OS: Click "Install".
4. Please wait while the application continues the installation process on your computer.
Follow all instructions.
MAC OS: If needed, please follow instructions to install the Adobe® Flash® Player. This requires Internet connection.
5. WINDOWS OS: Click the "Close" button when the installation is complete.
The application automatically opens.
MACINTOSH OS: After the installation is complete, the application automatically opens.
6. If you closed the application, click on the 'Hello Kitty Snap n' Share' desktop icon or open and run the application from the Programs menu on your computer.



Connecting the Camera to the Computer

1. Use the supplied USB cable to connect your camera to your computer.
2. Plug the smaller end of the USB cable into the USB slot on the side of the camera, and then plug the other end into an available USB port on your computer.
3. Your camera automatically turns on.
4. On a WINDOWS OS computer, the first time you connect the device to the computer you will have to wait a few moments until the computer recognizes the device.

Getting Photos and Videos from the Camera to the Computer

IMPORTANT: Do not disconnect the cable during transfer. Doing so will cancel the transfer of any files on their way to your computer.

The camera can also be used to capture images without batteries while connected to the computer with the provided USB cable. However, the images need to be downloaded before disconnecting the camera as they are not stored in the camera's memory without batteries.

1. Select the “Get Images” button from the Main menu.



2. The “Get media from device” window opens.
3. Both photos and videos (if you have captured any) will get downloaded.
4. Select your camera model from the device window. If your camera is the only device connected then it will be selected automatically.
5. Select a location on the computer where to place the new photo and video files.
6. Add the new photo and video files to albums if desired.
7. Select to remove the media files from the selected device after the import.

8. Click the “Get Media” button to transfer the photos and videos from your camera to your computer.
9. A media download progress window appears in the middle of the screen showing the number of media files downloading to your computer. A message appears when the download is complete.
10. The photo and video files that you selected are now downloaded to your computer to the selected folder and albums ready for your use.

Getting Started!

Using the ‘Hello Kitty Snap n’ Share’ application you can:

- Get photos from your camera.
- Upload and manage photos and videos to and from the most popular photo sharing and social networking sites - Facebook, Flickr, MySpace, Picasa, Photobucket and YouTube.
- Organize your photos by creating offline and online albums.
- Edit photos using automatic and manual tools.
- Visit the Creative Corner to create and write your own Diary or Book; create Scrapbooks, Frames and Stickers.

For more details on how to use the ‘Hello Kitty Snap n’ Share’ Software, open the ‘Help’ or click the ‘Take a Tour’ button on the application’s Home screen.

Technical Specifications

Image Sensor	1.3M Bytes		
Photo Resolution	2.1M (1600x1280), 1.3M (1280x1024), VGA (640x480)		
Video Resolution	QVGA		
Focus	Auto		
Image Variation	0.5m - Infinity		
Lens	1G1P		
LCD Display Screen	1.5 inch		
File Format	JPEG / AVI		
File Storage	8 MB		
Storage capability	Resolution	Quality	Number of Photos
	2.1M	High	15
	2.1M	Normal	30
	1.3M	High	20
	1.3M	Normal	40
	VGA	High	46
	VGA	Normal	120
Auto Power Off	Yes – 30 seconds		
Interface	USB 2.0		
Power Supply	3 x AAA Battery or USB cable		
Operating Systems	Windows XP SP3, Vista SP1, Windows 7 or higher MAC X v10.5.x or higher		

Sakar Warranty Card

This warranty covers for the original consumer purchaser only and is not transferable. Products that fail to function properly UNDER NORMAL USAGE, due to defects in material or workmanship. Your product will be repaired at no charge for parts or labor for a period of one year.

WHAT IS NOT COVERED BY WARRANTY:

Damages or malfunctions not resulting from defects in material or workmanship and damages or malfunctions from other than normal use, including but limited to, repair by unauthorized parties, tampering, modification or accident.

WHAT TO DO WHEN SERVICE IS REQUIRED:

When returning your defective product (postage pre-paid) for service, your package should include:

1. Copy of **original** bill of sale.
2. A detailed written description of the problem.
3. Your return address and telephone number (Daytime).

MAIL TO ADDRESS BELOW:

<u>Sakar US</u> Sakar International Attention: Service Department 195 Carter Drive Edison, NJ 08817	<u>Sakar UK/Europe</u> Attention: Service Department 2D, Siskin Parkway East 4020 Middlemarch Business Park Coventry, CV3 4PE
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Technical Support

For technical support issues please visit our website at www.sakar.com. You can find manuals, software and FAQ's at the website. Can't find what you are looking for? E-mail us at support@sakar.com and one of our technical support team members will answer your questions. For phone support in the US please call 1-877-397-8200, in the UK call 0800 917 4831. If you would like to call from anywhere else, please visit www.sakar.com for your local toll free number.

Frequently Asked Questions

Q: I have taken photos, but my computer says "No photos in camera." What do I do?

Ensure that you have taken photos with your camera. Press the Shutter button a few times to take some sample photos and try again. If you still get a no photos error, this indicates that the software and camera driver were not installed correctly or your computer may not meet the minimum system requirements (refer to the Computer System Requirements section of this manual).

Q: How do I make sure I don't lose important pictures?

Your camera uses SDRAM memory, which requires a constant electric current to store your photos. Should your camera lose power (for instance if the battery dies or run out of power) all stored pictures will be lost. We recommend always downloading your photos to your computer as soon as possible to prevent unintentional data loss.

Q: If I have a MAC, will the device work?

Yes. This twain camera will also work as a Digital Camera on Macintosh computers (refer to the Computer System Requirements section of this manual).

This device complies with the part 15 of the FCC rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Caution: changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with instructions, may cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on. The user is encouraged to try to correct the interference by one or more of the following measures:

- ☐ Reorient or relocate the receiving antenna.
- ☐ Increase the separation between the equipment and receiver.
- ☐ Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- ☐ Consult the dealer or experienced radio/ TV technician for help.