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Introduction

Thank you for purchasing this camera. Everything you need to take quality digital photos and videos is included with your camera.

Vivitar makes capturing those special moments as easy as possible.

Please read this manual carefully first in order to get the most out of your digital camera.

NOTE:

- Your camera requires a Micro SD Memory card (up to 32GB) for normal use. Micro SD Memory cards are not included and need to be purchased separately.
- This camera is a Plug and Play device. You can download the pictures and videos captured by your camera without the software by directly accessing the camera’s memory card from your computer. It is recommended however that you install the Vivitar Experience Image Manager Software to enjoy the full Vivitar experience.

Getting to Know Your Camera

- Take Selfies
- 1.8” Preview Screen Rotates 180°
- Digital Still Camera
- Digital Video Recorder
- Built-in Flash
- 4x Digital Zoom
- SD Memory Card Support
- 3x AAA Alkaline Batteries
What’s Included

1. Digital Camera
2. USB cable
3. Vivitar Experience Image Manager Software Installation CD
4. Wrist Strap

- **Note:** SD Memory Card and batteries not included.
Parts of the Camera

1. Power Button
2. Shutter Button
3. LCD Screen
4. LED
5. Zoom Out
6. Zoom In
7. MODE button
8. SET button
9. Scene / Left Button
10. Flash / Up / Slide Show
11. Delete / Right Button
12. ViviLink / Down Button
13. Microphone
14. Flash Light
15. USB Slot
16. Tripod Socket
17. Digital Lens
18. Battery Compartment
19. SD Memory Card Slot
20. MACRO Switch
21. Wrist Strap Connector
22. Speaker (Buzzer)
23. Self-Timer LED
Initial Camera Setup

INSTALLING THE BATTERIES

- Insert 3 AAA (1.5V) batteries. Alkaline batteries recommended (not included).

INSTALLING THE MEMORY CARD

- SD Memory card (up to 32GB) needed for normal use.

TURNING ON THE CAMERA

USING THE CAMERA
POWERING THE CAMERA ON

1) Batteries
Make sure the batteries have been inserted properly into your digital camera, according to the polarity shown inside the battery compartment.

Use 3x AAA (1.5v) batteries. Alkaline batteries are recommended. Batteries not included.

Note:
- Remove the batteries from the camera when not in use for an extended period.
- Do not mix alkaline and non-alkaline batteries.
- Some features, such as Flash, will not work if the battery power level is low.
- When the battery power is low the battery icon turns red and the camera will automatically turn off a few seconds later.
- The energy status of the power is displayed on LCD as shown below:
  - Full battery power
  - Medium battery power
  - Low battery power

2) SD Memory Card
Make sure an SD card has been properly inserted into your camera. (SD card not included.)

To properly insert the SD Card:
Push the SD card into the slot in the direction shown on the camera (see SD icon by the SD card slot). Push the SD card until you hear a slight clicking sound. This indicates the SD card has been inserted correctly.
Note:

- After the camera is powered on, an SD icon will appear on the LCD display. If you do not see the SD icon on the display, please check if the card was inserted properly.
- Make sure the SD card is not locked (check the lock switch on the side of the SD card). If the SD card is locked this will prevent the camera from saving captured photos to the SD card.

3) **Power On**

Press the POWER button to turn on the camera.

---

**FIRST TIME INITIAL SETUP**

When powering the camera ON for the first time the camera will take you through the INITIAL CAMERA SETUP.

**Setting the Camera Language**

1) You will first be prompted to select a language for the camera. The Language selection menu will appear. Select the language of your choice by pressing the UP/DOWN direction control button. Then press the SET button to confirm the selection.

2) After selecting a language, you will be asked if you would like to continue with the initial camera setup. A message will appear: “Continue with Camera Setup?” Select “Yes” to continue or “No” to exit the setup.

**Note:** If you select “No” and decide to leave the camera setup, the camera will be set to its default settings. These settings can be adjusted at any time manually through the menus in the camera.
Setting the Date and Time
The next step in the initial camera setup is to set the date and time on the camera.

1) Press the UP/DOWN button to change and set the specific time/date settings.
2) Press the RIGHT/LEFT button to move/toggle to a different part of the time/date setting options.
3) Once you have set the date and time as desired press the SET button to confirm the setting and move to the next part of the camera setup.

Setting the ViviLink Default Option
Once the Date and Time have been set, you will be asked to set the default ViviLink destination for photos and videos taken with your camera.

The ViviLink technology allows you to quickly and easily upload your camera’s photos and videos to the social networks of your choice with the accompanying software application.

1) First you will be asked to choose the default ViviLink social network for Photos. Press the UP/DOWN button to highlight the desired default social network and press the SET button to confirm the selection.
2) Next you will be asked to choose the default ViviLink social network for Videos. Press the UP/DOWN button to highlight the desired default social network and press the SET button to confirm the selection.

Congratulations! Your camera is now ready to use.
Main Camera Modes

Your camera has different modes for the various camera functions.

You can switch modes by pressing the MODE button on your camera after the camera has been powered ON.

**PHOTO CAPTURE MODE**

Use this mode to capture pictures with your camera.

This is the default mode when the camera is powered ON.

To take a picture, aim your camera as desired and press the Shutter button.

The picture will be automatically saved to your camera’s memory card.

To access the various menus for the Photo Capture Mode, press the SET button while in the Photo Capture Mode.

**VIDEO CAPTURE MODE**

Use this mode to capture videos with your digital camera.

After turning on your camera, press the MODE button once to open the Video Capture Mode. To take a video, aim your camera as desired and press the Shutter button to start the record. A red record indicator will appear on the LCD screen while record is in progress.

To stop the record, press the Shutter button again. The video will be automatically saved to your camera’s memory card.

To access the various menus for the Video Capture Mode, press the SET button while in the Video Capture Mode.

**PLAYBACK MODE (PHOTOS & VIDEOS)**

Use this mode to view and manage the photos and videos on your camera.

After turning on your camera, press the MODE button twice to open the Playback mode for photos and videos. You can scroll through the photos and videos that you’ve previously taken to view, edit or delete them as desired.

To access the various menus for the Playback Mode for photos and videos, press the SET button while in the Playback Mode.
## Camera Technical Specifications

<table>
<thead>
<tr>
<th>Feature</th>
<th>Specification</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Image Sensor</strong></td>
<td>CMOS Sensor</td>
</tr>
<tr>
<td><strong>Image Resolution</strong></td>
<td>20MP (5200X3900), 18MP (4896X3672), 16MP (4608X3456), 14MP (4416X3312), 12MP (4000X3000), 10MP (3648X2736), 8MP (3264X2448), 7MHD (3648X2048), 5MP (2592X1944), 3M (2048X1536), 2MHD (1920X1080), VGA (640X480)</td>
</tr>
<tr>
<td><strong>Video Resolution</strong></td>
<td>HD (1280X720), VGA (640X480), QVGA (320X240)</td>
</tr>
<tr>
<td><strong>File Format</strong></td>
<td>JPEG (Photo) /AVI (Video)</td>
</tr>
<tr>
<td><strong>Internal Memory</strong></td>
<td>1 Test Photo Use Only (3M)</td>
</tr>
<tr>
<td><strong>External Memory</strong></td>
<td>SD Memory Card (up to 32GB)</td>
</tr>
<tr>
<td><strong>LCD Display</strong></td>
<td>1.8 Inch TFT, Rotates 180°</td>
</tr>
<tr>
<td><strong>Lens</strong></td>
<td>f=7 mm F3.0</td>
</tr>
<tr>
<td><strong>Zoom</strong></td>
<td>4X Digital Zoom</td>
</tr>
<tr>
<td><strong>Exposure</strong></td>
<td>-3.0EV ~ +3.0EV</td>
</tr>
<tr>
<td><strong>White Balance</strong></td>
<td>Auto, Daylight, Cloudy, Fluorescent, Incandescent</td>
</tr>
<tr>
<td><strong>ISO</strong></td>
<td>Auto, 100, 200, 400</td>
</tr>
<tr>
<td><strong>Scene</strong></td>
<td>Auto, Scenery, Portrait, Night Scenery, Night Portrait, High Sensitivity, Beach</td>
</tr>
<tr>
<td><strong>Flash</strong></td>
<td>No Flash, Forced On, Auto Flash, Red Eye Reduction</td>
</tr>
<tr>
<td><strong>Self-Timer</strong></td>
<td>2, 5 or 10 second delay</td>
</tr>
<tr>
<td><strong>Anti-Shake</strong></td>
<td>Yes (Photo Capture Mode)</td>
</tr>
<tr>
<td><strong>Print Photos</strong></td>
<td>Yes</td>
</tr>
<tr>
<td><strong>Microphone</strong></td>
<td>Yes</td>
</tr>
<tr>
<td><strong>Macro</strong></td>
<td>Yes, Manual Switch</td>
</tr>
<tr>
<td><strong>Languages</strong></td>
<td>English, French, Spanish, Portuguese, German, Dutch, Italian, Polish, Greek</td>
</tr>
<tr>
<td><strong>Interface</strong></td>
<td>USB 2.0</td>
</tr>
<tr>
<td><strong>System Requirements</strong></td>
<td>WINDOWS® XP (SP3), Vista (SP1) and  WINDOWS® 7 and above; MACINTOSH OSX v10.5.x and above</td>
</tr>
<tr>
<td><strong>Battery</strong></td>
<td>3 * AAA (1.5V) batteries</td>
</tr>
<tr>
<td><strong>Working Temperature</strong></td>
<td>0~40°C</td>
</tr>
</tbody>
</table>
Computer System Requirements

To be able to download photos and videos to your computer using the Vivitar Experience™ Image Manager Software, you will need the following minimum configuration:

**WINDOWS OS**

- MICROSOFT® Windows XP with Service Pack 3, Windows Vista with Service Pack 1 or MICROSOFT® Windows 7 or above
- Pentium® 4 processor (or above)
- 1 GB RAM, 250 MB available hard disk space
- 16-bit Color monitor, 1024 X 768 recommended screen resolution
- CD-ROM Drive
- QuickTime® 6 or higher
- MICROSOFT® Internet Explorer 7 or higher
- Windows Media Player 10 or higher
- DirectX 9 or higher
- Internet connection required

**MACINTOSH OS**

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

**Note:** Make sure the latest compatible Adobe® Flash® Player is installed on your computer.
Powering the Camera On/Off

- Make sure the batteries have been inserted properly into your digital camera. If your camera comes with a rechargeable lithium battery, make sure it is fully charged before the first use.
- Make sure an SD card has been inserted into your camera.
  (SD card up to 32GB - SD Card not included)
  Please see Initial Camera Setup for more information.

POWERING THE CAMERA ON

Press the \[ \text{Power} \] button to turn your camera ON.

- After powering on, the camera emits a sound and the LED light turns on briefly.
- The LCD screen turns on with your camera in Photo Capture mode to start.

POWERING THE CAMERA OFF

While the camera is on, you can press the \[ \text{Power} \] button again at any point to turn your camera OFF.

- A “Goodbye” screen appears and then the camera will power off completely.

**Note:** Your digital camera also has an Auto Power Off feature that will automatically turn off your camera after a specific period of time that your camera is left idle. The Auto Power Off settings can be set from the Auto Power Off settings menu (in either Photo Capture Mode or Video Capture Mode).
Changing Camera Mode

Your camera has three main modes:

1) **Photo Capture Mode** - Use this mode to capture photos with your camera.
2) **Video Capture Mode** - Use this mode to capture videos with your camera.
3) **Playback Mode (for photos and videos)** - Use this mode to view the photos and videos you have already taken with your camera.

- When the camera is first powered ON, the Photo Capture Mode is automatically active.
- The icons that appear on the LCD screen are the best default settings so that you can begin to capture and enjoy clear quality photos.

To change the active camera mode, make sure the camera is powered ON and press the **MODE** button.

- When in Photo Capture Mode, this icon will display on the top-left corner of the LCD display.
- When in Video Capture Mode, this icon will display on the top-left corner of the LCD display.
- When in Playback Mode, this icon will display on the top-left corner of the LCD display.
Navigating the Menus

Each camera mode has a set of menus specific to that mode.

1) Press the **SET** button to open the menus for the current mode.

2) Press the **LEFT** or **RIGHT** button to scroll between the various menus for the current mode.

3) Press the **UP** or **DOWN** button to highlight the desired menu selection.

4) Press the **SET** button to confirm and save the highlighted menu option.

5) If the selection can be remembered by the camera, a ☑ selection icon appears to the right of the selected menu option. Changes made to these options remain until you decide to change them again at a later time.

   Some menu options are single-use functions that are not remembered by the camera and do not display the selection icon.

6) At any time you can press the **MODE** button to exit the menus and return to the previous screen.

**Note:**

- For most menu settings, an icon reflecting your selection displays on the LCD screen.
- The settings are saved by your digital camera until you manually change the setting or restore the camera’s default factory settings.
VIVILINK OPTION

The ViviLink technology allows you to quickly and easily upload your camera’s photos and videos to the social networks of your choice with the accompanying Vivitar Experience™ Image Manager application. A ViviLink destination can be assigned to a photo or video in Capture mode prior to capturing your image or in Playback Mode.

_ViviLink: Video or Photo Capture Mode_

Press the **DOWN** Quick Function Button to open the ViviLink options. Select a ViviLink option and press **SET** to save your selection and return to Photo/Video Capture Mode. Your selected ViviLink destination appears as an icon on the LCD screen and your camera is now ready to capture your photo or video.

_Note:_ The ViviLink feature is deactivated by default and needs to be activated prior to capturing each photo or video.

_ViviLink: Playback Mode_

A ViviLink destination can be added to a captured image or changed by accessing the ViviLink menu in Playback Mode. Simply select an image, press the **DOWN** Quick Function Button, select the ViviLink destination and press the **SET** button.
FLASH OPTIONS

There are several Flash options available on your camera. The options appear in sequence on the LCD screen in the Photo Capture Mode.

To change the Flash mode, press the **UP** Quick Function button until you arrive at your desired settings.

**Important:**
- Please make sure the MACRO mode is turned OFF when you want to use the Flash. When the camera is in MACRO mode (ON), the camera will not fire a flash, as MACRO mode is suitable for close-up photography.
- When using Flash, stand between 8 to 10 feet away from the scene you would like to capture.

<table>
<thead>
<tr>
<th>Flash Type</th>
<th>Description</th>
</tr>
</thead>
</table>
| ![Flash icon] Forced Off (Default) | • No flash will appear.  
• Use this when you do not want to activate Flash.  
**NOTE:** A ‘Turn On Flash’ message appears when the camera detects a need for flash. When this message appears, it is recommended to press the Flash/Up button and select one of the flash options: Auto Flash, Forced On or Red-Eye Reduction. |
| ![Flash icon] Forced On     | • The flash is enabled for each photo.  
**Note:** If you use this option in a well-lit environment, your photo may be appear too bright/light (overexposed). |
| ![Flash icon] Auto Flash    | • When you want the camera to determine if Flash is needed, select Auto Flash.  
• The flash will automatically turn on according to the lighting conditions.  
• When the LED light stops blinking, the Flash is ready for use.  
**Note:** In some cameras, an initial flash appears to test your lighting conditions. If flash is needed, a second flash will appear upon taking the photo. |
| ![Red-Eye icon] Red Eye Reduction | • Eliminates the red-eye effect in a photo caused by flash.  |
MACRO SWITCH 🍃/

MACRO ON:
Your camera contains a MACRO Switch that allows you to manually enable or disable the MACRO mode on your camera. While using the MACRO mode, you can capture images at close range (30~45cm). To turn the MACRO mode ON, slide the Macro Switch located on the side of your camera UP to the flower icon 🌸.

- When enabled, the MACRO mode allows your camera to focus on an object that is close to the camera.
- The flower icon 🌸 appears on the LCD and indicates that the Macro mode is ON.

MACRO OFF:
To turn the MACRO mode OFF-
- Slide the MACRO Switch on the side of the camera DOWN to the mountain 🏞️ icon.

  The mountain 🏞️ icon appears on the LCD display.

- When MACRO mode is off, images can be captured from 1.5m - ∞ (infinity).
Note:

- The MACRO mode must be turned OFF when you want to use the following feature of your camera: **Flash**.
- To Turn the MACRO mode OFF: Slide the MACRO Switch down to the mountain icon 🏔️ to turn Macro mode OFF. The mountain 🏔️ icon will appear on the LCD display.

**HIDE/SHOW THE LCD ICONS**

The display of the icons on the LCD screen can be hidden or visible as desired.

1) Hold the **MODE** button for 2 seconds to hide the display of the icons on the screen.
2) Press the **MODE** button again to redisplay the icons on the screen.
Photo Capture Mode

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

TAKING A PICTURE

1) Selecting the Scene with the LCD Display:
   While in Photo Capture mode, use the LCD display on the back of the camera to direct the
   camera at the scene you would like to capture.
   **Note:** Make sure the MACRO mode is set to your desired mode: Standard photo capture
   using MACRO OFF 🔼, or close up photo capture using MACRO ON 🌿.

2) Zoom Options:
   Press the **T/Zoom In** and **W/Zoom Out** buttons to zoom in/out if desired.
   You can magnify your subject up to 4 times using the Digital Zoom.
   The following Digital Zoom Indicator appears on the right side of the LCD screen:

   ![Digital Zoom Indicator]

3) Capturing the Photo:
   Press the **Shutter** button to take the picture.
   The picture is automatically saved to the camera's internal memory (limit one photo) or SD
   memory card.
SELFIE / SELF PORTRAIT PHOTO CAPTURE

You can also include yourself in your photos by using the Selfie / Self Portrait capability.

1) Push the Macro switch lever up (Macro On) for the 🌸 flower icon to appear.
2) Make sure the LCD screen is rotated out 180°.
3) Hold the camera steady out facing towards you at arm’s length (about 10~30cm).
   The LCD screen should be out facing towards you so that you can see yourself on the LCD screen.
4) Look at the camera lens.
5) Press the Shutter button to take the picture.
PHOTO CAPTURE MODE QUICK FUNCTION BUTTONS

Your digital camera has a four-directional pad that functions as Quick Function buttons:

<table>
<thead>
<tr>
<th>Quick Function Button</th>
<th>Function</th>
</tr>
</thead>
<tbody>
<tr>
<td>LEFT</td>
<td>SCENE SELECTION – Opens the ‘Scene’ menu.</td>
</tr>
<tr>
<td>UP</td>
<td>FLASH OPTIONS – Toggles between the following Flash options: Forced Off, Forced On, Auto Flash, Red Eye Reduction</td>
</tr>
<tr>
<td>RIGHT</td>
<td>DELETE – Opens the 'Delete This Photo' option and allows you to view and delete the last photo taken.</td>
</tr>
<tr>
<td>DOWN</td>
<td>VIVILINK – Opens the ‘ViviLink for Photos’ menu.</td>
</tr>
</tbody>
</table>

Other

<table>
<thead>
<tr>
<th>Shutter</th>
<th>Captures the photo.</th>
</tr>
</thead>
</table>
| SET      | • MENU - Opens the menu options for Photo Capture Mode.  
          • SAVE SELECTION - Saves your selected menu option.  
          To navigate through the Menus, use the **UP/DOWN/LEFT/RIGHT** direction control buttons. |
| MODE     | • MODE SELECTION - Toggles between the Photo Capture Mode, Video Capture Mode and Playback Mode.  
          • Exits the menu screen. |
| T        | Zooms In |
| W        | Zooms Out |
PHOTO CAPTURE MODE MENUS

The following are the menus that appear in your camera’s Photo Capture Mode.

- The 🟢 selection icon appears by the default settings.
- Once you change a setting, the setting is saved by your camera until you manually change the setting or restore the camera’s default factory settings.
Scene Menu

The ‘Scene’ menu allows you to choose scene settings that let your camera to adapt properly to your current environment.

Note:
- When selecting the HIGH SENSITIVITY Option, by default the camera switches off the FLASH automatically (if it’s ON) to optimize the picture quality. If however, you would like to override it and manually turn ON the flash – you can do so.
- Remember: The ‘Scene’ menu is also accessible by pressing the LEFT Quick Function Button while in Capture Mode.

1) Press the SET button to open the menus for the current mode.
2) Press the LEFT or RIGHT button to scroll and select the ‘Scene’ menu.
3) Press the UP or DOWN button to highlight a specific option.
4) Press the SET button to confirm and select the highlighted menu option.
   A selected option icon appears on the selected item.
5) To continue within the menus and select a different menu option:
   Press the LEFT or RIGHT button to select the next menu item.
6) To exit the menu view:
   Press the MODE button to exit the menu and return to your previous mode.
   An icon reflecting your selection is displayed on the LCD screen.

Image Resolution Menu

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

1) Press the SET button to open the menus for the current mode.
2) Press the LEFT or RIGHT button to scroll and select the ‘Image Resolution’ menu.
3) Press the UP or DOWN button to highlight a specific option.
4) Press the SET button to confirm and select the highlighted menu option.
   A selected option icon appears on the selected item.
5) To continue within the menus and select a different menu option:
   Press the LEFT or RIGHT button to select the next menu item.

6) To exit the menu view:
   Press the MODE button to exit the menu and return to your previous mode.
   An icon reflecting your selection is displayed on the LCD screen.

**Image Quality Menu ★**

The ‘Image Quality’ menu 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 level will also take up more memory on your camera.

1) Press the SET button to open the menus for the current mode.
2) Press the LEFT or RIGHT button to scroll and select the ‘Image Quality’ menu.
3) Press the UP or DOWN button to highlight a specific option.
4) Press the SET button to confirm and select the highlighted menu option.
   A selected option icon appears on the selected item.
5) To continue within the menus and select a different menu option:
   Press the LEFT or RIGHT button to select the next menu item.
6) To exit the menu view:
   Press the MODE button to exit the menu and return to your previous mode.
   An icon reflecting your selection is displayed on the LCD screen.

**Self Timer Menu ⏳**

The ‘Self Timer’ menu allows you to set a delay between 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. Just set the desired Self-Timer delay, press the Shutter button on your camera and position yourself in front of the camera as desired.

1) Press the SET button to open the menus for the current mode.
2) Press the **LEFT** or **RIGHT** button to scroll and select the ‘Self Timer’ menu.

3) Press the **UP** or **DOWN** button to highlight a specific option.

4) Press the **SET** button to confirm and select the highlighted menu option.
   A  selected option icon appears on the selected item.

5) To continue within the menus and select a different menu option:
   Press the **LEFT** or **RIGHT** button to select the next menu item.

6) To exit the menu view:
   Press the **MODE** button to exit the menu and return to your previous mode.
   An icon reflecting your selection is displayed on the LCD screen.

---

### Anti-Shake Menu 🙅

The ‘Anti-Shake’ feature reduces image distortion that can be caused by movement of the camera while capturing the image.

1) Press the **SET** button to open the menus for the current mode.

2) Press the **LEFT** or **RIGHT** button to scroll and select the ‘Anti-Shake’ menu.

3) Press the **UP** or **DOWN** button to highlight a specific option.

4) Press the **SET** button to confirm and select the highlighted menu option.
   A  selected option icon appears on the selected item.

5) To continue within the menus and select a different menu option:
   Press the **LEFT** or **RIGHT** button to select the next menu item.

6) To exit the menu view:
   Press the **MODE** button to exit the menu and return to your previous mode.
   An icon reflecting your selection is displayed on the LCD screen.

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### Multi SnapShots Menu 📸

When enabled, the ‘Multi SnapShots’ feature allows you to take six rapid snapshots in a row with a single click of the shutter button.

This feature can be effective when trying to capture a particular moment in a sporting event or
other scenes with quick movements.

1) Press the SET button to open the menus for the current mode.

2) Press the LEFT or RIGHT button to scroll and select the ‘Multi SnapShots’ menu.

3) Press the UP or DOWN button to highlight a specific option.

4) Press the SET button to confirm and select the highlighted menu option.
   A selected option icon appears on the selected item.

5) To continue within the menus and select a different menu option:
   Press the LEFT or RIGHT button to select the next menu item.

6) To exit the menu view:
   Press the MODE button to exit the menu and return to your previous mode.
   An icon reflecting your selection is displayed on the LCD screen.

**White Balance Menu**

The ‘White Balance’ feature allows your camera to adjust the coloring of the captured images depending on the type of light source in the current environment.

Properly adjusting the White Balance setting to match your current environment will allow the camera to properly balance the colors in the images that are taken with your camera.

1) Press the SET button to open the menus for the current mode.

2) Press the LEFT or RIGHT button to scroll and select the ‘White Balance’ menu.

3) Press the UP or DOWN button to highlight a specific option.

4) Press the SET button to confirm and select the highlighted menu option.
   A selected option icon appears on the selected item.

5) To continue within the menus and select a different menu option:
   Press the LEFT or RIGHT button to select the next menu item.

6) To exit the menu view:
   Press the MODE button to exit the menu and return to your previous mode.
   An icon reflecting your selection is displayed on the LCD screen.
**Color Effect Menu**

The ‘Color Effect’ menu allows you to choose a color effect to add to the images taken with your camera.

1) Press the SET button to open the menus for the current mode.
2) Press the LEFT or RIGHT button to scroll and select the ‘Color Effect’ menu.
3) Press the UP or DOWN button to highlight a specific option.
4) Press the SET button to confirm and select the highlighted menu option.
   A selected option icon appears on the selected item.
5) To continue within the menus and select a different menu option:
   Press the LEFT or RIGHT button to select the next menu item.
6) To exit the menu view:
   Press the MODE button to exit the menu and return to your previous mode.

**Image Sharpness Menu**

Using the ‘Image Sharpness’ menu you can set the level of sharpness in the images taken with your camera. The sharpness level dictates if the edges of objects in the image are more or less distinct.

1) Press the SET button to open the menus for the current mode.
2) Press the LEFT or RIGHT button to scroll and select the ‘Image Sharpness’ menu.
3) Press the UP or DOWN button to highlight a specific option.
4) Press the SET button to confirm and select the highlighted menu option.
   A selected option icon appears on the selected item.
5) To continue within the menus and select a different menu option:
   Press the LEFT or RIGHT button to select the next menu item.
6) To exit the menu view:
   Press the MODE button to exit the menu and return to your previous mode.
   An icon reflecting your selection is displayed on the LCD screen.
**Light Exposure Menu**

The ‘Light Exposure’ setting helps you control the amount of light that enters your camera’s lens. This setting should be adjusted when the environment is lighter or darker than normal.

When the environment has more light than is needed, reduce the exposure setting (by using the negative - count) to reduce the amount of light allowed into the lens by your camera.

If the environment has less light (darker) than is needed, increase the exposure setting (by using the positive + count) to increase the amount of light allowed into the lens by your camera.

1) Press the **SET** button to open the menus for the current mode.

2) Press the **LEFT** or **RIGHT** button to scroll and select the ‘Light Exposure’ menu.

3) Press the **UP** or **DOWN** button to highlight a specific option.

4) Press the **SET** button to confirm and select the highlighted menu option.
   
   A selected option icon appears on the selected item.

5) To continue within the menus and select a different menu option:
   
   Press the **LEFT** or **RIGHT** button to select the next menu item.

6) To exit the menu view:
   
   Press the **MODE** button to exit the menu and return to your previous mode.

   An icon reflecting your selection is displayed on the LCD screen.

**ISO Menu**

The ‘ISO’ menu allows you to set the level of sensitivity that your camera has to light in the surrounding environment. When the ISO level is increased, the image sensor in your camera will be more sensitive to light and allow you to capture images in lower-light situations. The higher sensitivity to light however, may reduce the quality of the images that are taken.

When the ISO is reduced, the image sensor in your camera will be less sensitive to light and will optimize the image quality in environments with bright lighting.

1) Press the **SET** button to open the menus for the current mode.

2) Press the **LEFT** or **RIGHT** button to scroll and select the ‘ISO’ menu.

3) Press the **UP** or **DOWN** button to highlight a specific option.

4) Press the **SET** button to confirm and select the highlighted menu option.

   A selected option icon appears on the selected item.
5) To continue within the menus and select a different menu option:
   Press the LEFT or RIGHT button to select the next menu item.

6) To exit the menu view:
   Press the MODE button to exit the menu and return to your previous mode.
   An icon reflecting your selection is displayed on the LCD screen.

**Metering Menu**

The ‘Metering’ setting will affect how your camera focuses when capturing an image. Depending on your selection, the camera will be more sensitive to focusing on particular areas in the display and adjust the image color and lighting accordingly.

**Center** – Averages the light metered from the entire frame, but giving greater weight to the subject in the center

**Multi** – Used in standard conditions the camera divides and adjusts the settings of the image into several zones for light metering such as complex light conditions, position of subject, brightness, background, direct light and scenes

**Spot** – Meters the area within the spot point frame at the center of the LCD to set the exposure on the subject in the center of the monitor.

1) Press the SET button to open the menus for the current mode.
2) Press the LEFT or RIGHT button to scroll and select the ‘Metering’ menu.
3) Press the UP or DOWN button to highlight a specific option.
4) Press the SET button to confirm and select the highlighted menu option.
   A selected option icon appears on the selected item.
5) To continue within the menus and select a different menu option:
   Press the LEFT or RIGHT button to select the next menu item.
6) To exit the menu view:
   Press the MODE button to exit the menu and return to your previous mode.
   An icon reflecting your selection is displayed on the LCD screen.
Language Menu 📅

You can select your camera’s language setting by selecting the desired language from the ‘Language’ menu.

1) Press the SET button to open the menus for the current mode.
2) Press the LEFT or RIGHT button to scroll and select the ‘Language’ menu.
3) Press the UP or DOWN button to highlight a specific option.
4) Press the SET button to confirm and select the highlighted menu option.
   A selected option icon appears on the selected item.
5) To continue within the menus and select a different menu option:
   Press the LEFT or RIGHT button to select the next menu item.
6) To exit the menu view:
   Press the MODE button to exit the menu and return to your previous mode.

Date/Time Menu ⏰

When you capture an image with your camera, the image will include a time stamp with the date and time that the image was taken.

The Date/Time menu allows you to set your camera’s date and time as desired. You can also disable the timestamp for future images that will be taken with your camera.

The following are the timestamp options:

On – The timestamp will appear on photos taken.
Off – The timestamp will not appear on photos taken.

To Enable/Disable the Timestamp:
1) Press the SET button to open the menus for the current mode.
2) Press the LEFT or RIGHT button to scroll and select the ‘Date/Time’ menu.
3) Press the UP or DOWN button to highlight a specific option.
4) Press the SET button to confirm and select the highlighted menu option.
   A selected option icon appears on the selected item.
5) To continue within the menus and select a different menu option:
   Press the LEFT or RIGHT button to select the next menu item.
6) To exit the menu view:
   Press the **MODE** button to exit the menu and return to your previous mode.

**To Set the Date and Time:**

1) Press the **SET** button to open the menus for the current mode.
2) Press the **LEFT** or **RIGHT** button to scroll and select the ‘Date/Time’ menu.
3) Press the **UP** or **DOWN** button to highlight the ‘Date Setup’ menu option, then press the **SET** button to select the option.
4) The ‘Date Setup’ submenu will open.
5) Scroll through the window with the **RIGHT** and **LEFT** buttons.
6) For each field in the menu, use the **UP** and **DOWN** buttons to set the date and time.
7) When you have finished setting the date and time, press the **SET** button to save your settings and return to the previous mode.
8) Press the **MODE** button to exit the menu without saving your settings and return to your previous screen.

**Silent Mode Menu**

You have the option of activating the camera’s ‘Silent Mode’ to disable all of the sound effects (except for beeps heard during the Self-Timer countdown) that the camera emits when performing camera functions.

**Note:** This does not affect the sound during video recording.

1) Press the **SET** button to open the menus for the current mode.
2) Press the **LEFT** or **RIGHT** button to scroll and select the ‘Silent Mode’ menu.
3) Press the **UP** or **DOWN** button to highlight a specific option.
4) Press the **SET** button to confirm and select the highlighted menu option.
   - A selected option icon appears on the selected item.
5) To continue within the menus and select a different menu option:
   - Press the **LEFT** or **RIGHT** button to select the next menu item.
6) To exit the menu view:
   - Press the **MODE** button to exit the menu and return to your previous mode.
**Auto Power Off Menu**

You can use the ‘Auto Power Off’ feature in order to conserve you camera’s battery life. The designated time represents when your camera will automatically power off. When the camera sits idle for the designated period of time, the camera will shut off completely and will need to be powered on again with the power button before the next use.

1) Press the **SET** button to open the menus for the current mode.
2) Press the **LEFT** or **RIGHT** button to scroll and select the ‘Auto Power Off’ menu.
3) Press the **UP** or **DOWN** button to highlight a specific option.
4) Press the **SET** button to confirm and select the highlighted menu option.
   A selected option icon appears on the selected item.
5) To continue within the menus and select a different menu option:
   Press the **LEFT** or **RIGHT** button to select the next menu item.
6) To exit the menu view:
   Press the **MODE** button to exit the menu and return to your previous mode.

**Frequency Menu**

The options in the ‘Frequency’ menu represent the frequency of the electrical current in fluorescent lighting sources in your locale. If your camera is set to a frequency that does not match your country’s electric current, you may see waves on the images taken by your camera.

50Hz – UK, Europe and Australia
60Hz – US, Canada and South America

1) Press the **SET** button to open the menus for the current mode.
2) Press the **LEFT** or **RIGHT** button to scroll and select the ‘Frequency’ menu.
3) Press the **UP** or **DOWN** button to highlight a specific option.
4) Press the **SET** button to confirm and select the highlighted menu option.
   A selected option icon appears on the selected item.
5) To continue within the menus and select a different menu option:
   Press the **LEFT** or **RIGHT** button to select the next menu item.
6) To exit the menu view:
   Press the **MODE** button to exit the menu and return to your previous mode.
Format Memory Card Menu

You can use the ‘Format Memory Card’ menu to delete all of the content that is currently on your camera’s memory card.

Keep in mind that formatting the memory card will permanently delete all of the content on your camera’s memory card.

This option will delete all of the content at one time. If you would like to delete individual images, use the delete menu in the camera’s Playback mode.

**Note:** Restoring factory defaults or formatting the camera may result in the loss of data.

Please ensure you have backed up your images before you attempt this.

Press the SET button to open the menus for the current mode.

1) Press the SET button to open the menus for the current mode.

2) Press the LEFT or RIGHT button to scroll and select the ‘Format Memory Card’ menu.

3) Press the UP or DOWN button to highlight a specific option:
   - CANCEL: To exit without formatting the SD Memory Card, select ‘Cancel’ and press the SET button.
   - FORMAT: To proceed with the format, select “Yes” and press the SET button.

You will be asked to confirm the formatting of the memory card.

   • Select ‘No’ and press the SET button to exit without formatting.
   • Select ‘Yes’ and press the SET button to begin the format.

   The memory card will be completely formatted.

Firmware (Factory Default Settings) Menu

Use the ‘Firmware’ menu to view the Firmware version on your camera or to reset your camera settings to the Factory Default Settings.

1) Press the SET button to open the menus for the current mode.

2) Press the LEFT or RIGHT button to scroll and select the ‘Firmware’ menu.

3) The ‘Default Setting’ option is automatically selected.

4) Press the SET button to reset the camera to the Factory Default Settings.

You will be asked to confirm the resetting to the Factory Default Settings.
• Select ‘No’ to exit the menu and return to the previous mode without resetting to the default settings.

• Select ‘Yes’ and press the SET button to proceed with the reset. You will then automatically exit the menu and return to the previous mode with the digital camera settings set to the Factory Default Settings.

Note: After RESETTING to the default settings, it is recommended to select your system Language, Date/Time and ViviLink for Photos and Videos. If you do not, the next time your camera is powered on, you will be prompted to define those settings.
Photo Playback Mode

The Playback Mode allows you to review and edit photos and videos that you’ve already taken with your camera.

- When you first turn on the camera, the camera will be in Photo Capture mode by default.
- Press the MODE button twice to open the Playback Mode.
- The latest captured image appears on the LCD screen. If there are no images stored, a message (No File) appears.

VIEWING PHOTOS ON YOUR CAMERA

1) Selecting Your Photo:
   - Once in Playback Mode, press the LEFT or RIGHT button to scroll through the images on your camera’s memory card until you find the image you would like to view.
     - Press the LEFT button to display the previous image.
     - Press the RIGHT button to display the next image.
   - Each captured image (video and photo) is displayed on the LCD screen.
   - Photos appear with a ‘JPG’ icon on the top left of the LCD screen.

2) Zooming In/Out of Your Selected Photo:
   - Press the T / Zoom In button to Zoom In and magnify the selected photo.
     Use the UP / DOWN / LEFT / RIGHT buttons to navigate around the photo.
   - Press the W/Zoom Out button to Zoom Out of the selected photo.
     Use the UP / DOWN / LEFT / RIGHT buttons to navigate around the photo.
   - When the image is enlarged, press the SET button to return to the full screen size.

Note: The Zoom Indicator moves up as you Zoom In and moves down as you Zoom Out. The zoom magnification (up to 4X) is shown below the Zoom Indicator.
THUMBNAIL VIEW

Easily navigate and select the image you wish to view by using the Thumbnail View. The images on your camera will be displayed in a 3 X 3 matrix where you can use the direction buttons to scroll and select images from the thumbnails.

To access the Thumbnail View:

1) Press the W / Zoom Out button.
   All the images on your camera appear in the Thumbnail View.
2) Use the UP / DOWN / LEFT / RIGHT direction buttons to scroll and select the image you wish to view.
3) Press the SET button to enlarge the selected image full size.
4) Once the selected photo is full size you can Zoom In and Zoom Out of the photo.

PHOTO PLAYBACK MODE QUICK FUNCTION BUTTONS

Your digital camera has a four-directional pad that functions as Quick Function buttons.

<table>
<thead>
<tr>
<th>Quick Function Button</th>
<th>Function</th>
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<tbody>
<tr>
<td>LEFT</td>
<td>PREVIOUS - Displays the PREVIOUS image.</td>
</tr>
<tr>
<td>UP</td>
<td>SLIDE SHOW - Views all the Photos as a Slide Show with 3, 5 or 10 second intervals. To exit the Slide Show, press any button.</td>
</tr>
<tr>
<td>RIGHT</td>
<td>NEXT - Displays the NEXT image.</td>
</tr>
<tr>
<td>DOWN</td>
<td>VIVILINK – Opens the ‘ViviLink for Photos’ menu.</td>
</tr>
</tbody>
</table>

Other

- MENU - Opens the menu options for Photo Playback Mode.
  To navigate through the Menus, use the UP/DOWN/LEFT/RIGHT direction control buttons.
- SAVE SELECTION - Saves your selected menu option.
  To navigate through the Menus, press the UP/DOWN/LEFT/RIGHT direction control buttons.
| **MODE** | • MODE SELECTION - Toggles between the Photo Capture Mode, Video Capture Mode and Playback Mode.  
• Exits the menu screen. |
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<thead>
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<tbody>
<tr>
<td>🍋 T</td>
<td>ZOOM - Zooms In to selected photo.</td>
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</table>
| 😄 / 🎥 W | • ZOOM - Zooms Out of selected photo.  
• THUMBNAIL - Opens Thumbnail View.  
To navigate in the Thumbnail View press the UP/DOWN/LEFT/RIGHT direction buttons.  
To select an image in the Thumbnail View press the SET button. |

**PHOTO PLAYBACK MODE MENUS**

The following are the menus that appear in your camera’s Photo Playback Mode:
**Delete Menu**

While in the Playback Mode, you can delete pictures from your camera through the 'Delete' menu.

1) Select the photo you would like to delete.
2) Press the SET button to open the menus for the current mode.
3) Press the LEFT or RIGHT button to scroll and select the 'Delete' menu.
4) Press the UP or DOWN button to highlight a specific option.

**To delete the selected photo:**
Select “Delete This Photo?” and press the SET button.
You will be asked to confirm the deletion of the photo.

- If you would like to proceed with deleting the current image, select ‘Yes’ and press the SET button to confirm. The photo will be deleted and you will exit the menu and return to the Playback mode.
- If you do not want to delete the current image, select ‘No’ and press the SET button. The photo will not be deleted and you will exit the menu and return to the Playback mode.

**To delete all the images (videos and photos) you have saved on your SD Memory card:**
Select ‘Delete All Images’ and press the SET button.

- If you would like to proceed with deleting all the videos and photos, select ‘Yes’ and press the SET button to confirm.
  All of your images will be permanently deleted.
  A blank ‘No Files Exist’ screen will appear.
  Press the MODE button to exit the ‘No Files Exist’ screen and return to Photo Capture mode.

**Remember:** All images will be deleted except images that are Protected/Locked. To delete a locked image, first unlock the image, then select delete.

- If you do not want to delete all of your videos and photos, select ‘No’ and press the SET button. All images will remain on your SD card and you will exit the menu and return to the Playback mode.
**ViviLink for Photos Menu**

The ViviLink technology allows you to quickly and easily upload your camera’s photos and videos to the social networks of your choice with the accompanying Vivitar Experience™ Image Manager application.

1) Select the photo you to which you would like to add a ViviLink.
2) Press the SET button to open the menus for the current mode.
3) Press the LEFT or RIGHT button to scroll and select the ‘ViviLink’ menu.
4) Press the UP or DOWN button to highlight a specific option.
5) Press the SET button to confirm and select the highlighted menu option.
   A selected option icon appears on the selected item.
6) To continue within the menus and select a different menu option:
   Press the LEFT or RIGHT button to select the next menu item.
7) To exit the menu view:
   Press the MODE button to exit the menu and return to your previous mode.

**Note:**
- An icon appears on the image with the selected ViviLink destination site when you return to the Playback display.
- Remember that the ViviLink feature is deactivated by default. A ViviLink destination will only be assigned to a photo or video if you manually set it from this menu or from the ViviLink menu in Capture mode (accessible with the ViviLink Quick-Function button in Capture mode).
- Changing the ViviLink destination site will also make the selected site the new default ViviLink option. A new default can be selected at any time through this menu.

**Rotate Menu**

Use this menu to rotate the pictures that you’ve taken with your camera.

1) Select the photo you would like to rotate.
2) Press the SET button to open the menus for the current mode.
3) Press the LEFT or RIGHT button to scroll and select the ‘Rotate’ menu.
4) Press the UP or DOWN button to highlight a specific option.
5) Press the SET button to confirm and select the highlighted menu option.
6) The selected picture now appears rotated in the Playback Mode display.
**Crop Image Menu**

You can crop pictures on your camera with the Crop feature.

**Note:** VGA resolution photos cannot be cropped.

1) View the photo you would like to crop.
2) Press the SET button to open the menus for the current mode.
3) Press the LEFT or RIGHT button to scroll and select the ‘Crop’ menu.
4) Press the UP or DOWN button to highlight the ‘Crop’ option.
5) Press the SET button to select and open the Crop option.
6) The Crop window opens on the selected picture.
   To define the desired crop area:
   - Use the W and T Zoom buttons on the camera to increase or decrease the Crop box size.
   - Use the directional buttons to move the Crop box up, down, right or left.
7) When you are ready to crop, press the Shutter button.
8) When you see the cropped picture appear, press the Shutter button again to save or press the SET button to cancel and return to the previous menu.
9) If you selected to save, the cropped picture is saved as a new image to your memory card.

**Protect/Lock Menu**

Pictures and videos taken with your camera can be protected or “locked” to prevent any deletion or alteration being made to the files.

1) View the photo you would like to protect/lock.
2) Press the SET button to open the menus for the current mode.
3) Press the LEFT or RIGHT button to scroll and select the ‘Protect/Lock’ menu.
4) Press the UP or DOWN button to highlight a specific option.
   **To Lock the Selected Image:**
   To lock the selected image use the UP or DOWN button to highlight ‘Lock This Photo’ and then press the SET button. The image now appears in Playback Mode with the lock icon.
   **To Unlock the Selected Image:**
   To unlock the selected locked image use the UP or DOWN button to highlight ‘Unlock This
Photo’ and then press the SET button. The image now appears in Playback Mode without the lock icon.

To Lock All Images:
To lock all captured videos and photos use the UP or DOWN button to highlight ‘Lock All Images’ and then press the SET button. All images now appear in Playback Mode with the lock icon.

To Unlock All Images:
To unlock all locked videos and photos use the UP or DOWN button to highlight ‘Unlock All Images’ and then press the SET button. The images now appear in Playback Mode without the lock icon.

5) Press the MODE button at any time to exit the menu and return to your previous mode.

Note:
- Any image that is locked displays a lock symbol on the LCD screen when viewing that image in the Playback Mode. Photos that are not locked do not display the lock symbol.
- Remember that you cannot delete or edit photos while they are locked.

Print This Photo Menu

You can use the ‘Print Photos’ menu to print the photos that are on your camera directly to a Pictbridge compatible printer.

1) Scroll through your pictures and find the one you would like to print.
2) Press the SET button to open the menus for the current mode.
3) Press the LEFT or RIGHT button to scroll and select the ‘Print This Photo’ menu.
4) Press the UP or DOWN button to highlight a specific option.
5) Select ‘Print This Photo’ and press the SET button to print the selected photo.
6) You will be asked to connect the camera to the Pictbridge printer.
7) Connect the USB cable provided in the package from the camera to the Pictbridge port of the printer.
8) Once connected, follow the instructions on the printer to proceed with the printing process.
9) Select the ‘Cancel’ option to exit the menu and return to the previous mode.
**Slide Show Menu**

You can view a Slide Show of all the pictures taken with your camera by pressing the **UP** Quick Function button while in Playback mode. The ‘Slide Show’ menu allows you to set the interval length of time that each picture will display during the slide show.

1) Press the **SET** button to open the menus for the current mode.
2) Press the **LEFT** or **RIGHT** button to scroll and select the ‘Slide Show’ menu.
3) Press the **UP** or **DOWN** button to highlight a specific option.
4) Press the **SET** button to confirm and select the highlighted menu option.
5) A selected option icon appears on the selected item.
6) To continue within the menus and select a different menu option:
   - Press the **LEFT** or **RIGHT** button to select the next menu item.
7) To exit the menu view:
   - Press the **MODE** button to exit the menu and return to your previous mode.

**Note:**
- While in Playback Mode, press the **UP** Quick Function button to initiate the Slide Show.
- To exit the Slide Show and return to the previous mode, press any button.
**Video Capture Mode**

The Video Capture Mode allows you to capture videos with your digital camera. When the camera is first powered ON, the camera will be in Photo Capture Mode. Press the **MODE** button once to access the Video Capture Mode.

**TAKING A VIDEO**

1) **Selecting the Scene with the LCD Display:**
   While in Video Capture mode, use the LCD display on the back of the camera to direct the camera at the scene you would like to capture.

2) **Zoom Options:**
   - Press the **T/Zoom In** and **W/Zoom Out** buttons to zoom in/out if desired.
   - You can magnify your subject up to 4 times using the Digital Zoom.
   - The following Digital Zoom Indicator appears on the right side of the LCD screen:

3) **Capturing the Video:**
   - **START:** Press the **Shutter** button to start the video capture.
     - A red, blinking icon appears at the top of the LCD screen indicating that the recording is in progress.
   - **STOP:** To stop the video recording, press the **Shutter** button again.
   - The video is automatically saved to the camera’s SD Memory card.
## VIDEO CAPTURE MODE QUICK FUNCTION BUTTONS

Your digital camera has a four-directional pad that functions as Quick Function buttons.

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<thead>
<tr>
<th>Quick Function Button</th>
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<tbody>
<tr>
<td>LEFT</td>
<td>SCENE SELECTION – Opens the ‘Scene’ menu.</td>
</tr>
<tr>
<td>UP</td>
<td>LIGHT EXPOSURE – Opens the ‘Light Exposure’ menu.</td>
</tr>
<tr>
<td>RIGHT</td>
<td>DELETE – Opens the ‘Delete This Video’ option and allows you to view and delete the last video taken.</td>
</tr>
<tr>
<td>DOWN</td>
<td>VIVILINK – Opens the ‘ViviLink for Videos’ menu.</td>
</tr>
</tbody>
</table>

### Other

<table>
<thead>
<tr>
<th>Shutter</th>
<th>START/STOP – Starts and stops the video capture.</th>
</tr>
</thead>
</table>
| SET     | • MENU - Opens the menu options for Video Capture Mode.  
|         | • SAVE SELECTION - Saves your selected menu option.  
|         | To navigate through the Menus, use the **UP/DOWN/LEFT/RIGHT** direction control buttons. |
| MODE    | • MODE SELECTION - Toggles between the Photo Capture Mode, Video Capture Mode and Playback Mode.  
|         | • Exits the menu screen. |

| T | Zooms In |
| W | Zooms Out |
VIDEO CAPTURE MODE MENUS

The following are the menus that appear in your camera’s Video Capture Mode:

- The ✔ selection icon appears by the default settings.
- Once you change a setting, the setting is saved by your camera until you manually change the setting or restore the camera’s default factory settings.
Scene Menu

The ‘Scene’ menu allows you to choose scene settings that let your camera to adapt properly to your current environment.

Note: Remember: The ‘Scene’ menu is also accessible by pressing the LEFT Quick Function Button while in Capture Mode.

1) Press the SET button to open the menus for the current mode.
2) Press the LEFT or RIGHT button to scroll and select the ‘Scene’ menu.
3) Press the UP or DOWN button to highlight a specific option.
4) Press the SET button to confirm and select the highlighted menu option.
   A selected option icon appears on the selected item.
5) To continue within the menus and select a different menu option:
   Press the LEFT or RIGHT button to select the next menu item.
6) To exit the menu view:
   Press the MODE button to exit the menu and return to your previous mode.
   An icon reflecting your selection is displayed on the LCD screen.

Image Size Menu

The ‘Image Size’ menu allows you to choose the desired size of the images taken by your camera. Keep in mind that images with a higher resolution will also take up more of your camera’s memory.

1) Press the SET button to open the menus for the current mode.
2) Press the LEFT or RIGHT button to scroll and select the ‘Image Size’ menu.
3) Press the UP or DOWN button to highlight a specific option.
4) Press the SET button to confirm and select the highlighted menu option.
   A selected option icon appears on the selected item.
5) To continue within the menus and select a different menu option:
   Press the LEFT or RIGHT button to select the next menu item.
To exit the menu view:

Press the **MODE** button to exit the menu and return to your previous mode.

An icon reflecting your selection is displayed on the LCD screen.

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**Image Quality Menu**

The ‘Image Quality’ menu 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 level will also take up more memory on your camera.

1) Press the **SET** button to open the menus for the current mode.

2) Press the **LEFT** or **RIGHT** button to scroll and select the ‘Image Quality’ menu.

3) Press the **UP** or **DOWN** button to highlight a specific option.

4) Press the **SET** button to confirm and select the highlighted menu option.

A ✐ selected option icon appears on the selected item.

5) To continue within the menus and select a different menu option:

Press the **LEFT** or **RIGHT** button to select the next menu item.

6) To exit the menu view:

Press the **MODE** button to exit the menu and return to your previous mode.

An icon reflecting your selection is displayed on the LCD screen.

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**White Balance Menu**

The ‘White Balance’ feature allows your camera to adjust the coloring of the captured images depending on the type of light source in the current environment.

Properly adjusting the White Balance setting to match your current environment will allow the camera to properly balance the colors in the images that are taken with your camera.

1) Press the **SET** button to open the menus for the current mode.

2) Press the **LEFT** or **RIGHT** button to scroll and select the ‘White Balance’ menu.

3) Press the **UP** or **DOWN** button to highlight a specific option.

4) Press the **SET** button to confirm and select the highlighted menu option.
A selected option icon appears on the selected item.

5) To continue within the menus and select a different menu option:
Press the LEFT or RIGHT button to select the next menu item.

6) To exit the menu view:
Press the MODE button to exit the menu and return to your previous mode.

An icon reflecting your selection is displayed on the LCD screen.

**Color Effect Menu**

The ‘Color Effect’ menu allows you to choose a color effect to add to the images taken with your camera.

1) Press the SET button to open the menus for the current mode.
2) Press the LEFT or RIGHT button to scroll and select the ‘Color Effect’ menu.
3) Press the UP or DOWN button to highlight a specific option.
4) Press the SET button to confirm and select the highlighted menu option.
   A selected option icon appears on the selected item.

5) To continue within the menus and select a different menu option:
Press the LEFT or RIGHT button to select the next menu item.

6) To exit the menu view:
Press the MODE button to exit the menu and return to your previous mode.

**Image Sharpness Menu**

Using the ‘Image Sharpness’ menu you can set the level of sharpness in the images taken with your camera. The sharpness level dictates if the edges of objects in the image are more or less distinct.

1) Press the SET button to open the menus for the current mode.
2) Press the LEFT or RIGHT button to scroll and select the ‘Image Sharpness’ menu.
3) Press the UP or DOWN button to highlight a specific option.
4) Press the SET button to confirm and select the highlighted menu option.
A selected option icon appears on the selected item.

5) To continue within the menus and select a different menu option:
   Press the LEFT or RIGHT button to select the next menu item.

6) To exit the menu view:
   Press the MODE button to exit the menu and return to your previous mode.
   An icon reflecting your selection is displayed on the LCD screen.

**Light Exposure Menu**

The ‘Light Exposure’ setting helps you control the amount of light that enters your camera’s lens. This setting should be adjusted when the environment is lighter or darker than normal.

When the environment has more light than is needed, reduce the exposure setting (by using the negative - count) to reduce the amount of light allowed into the lens by your camera.

If the environment has less light (darker) than is needed, increase the exposure setting (by using the positive + count) to increase the amount of light allowed into the lens by your camera.

1) Press the SET button to open the menus for the current mode.

2) Press the LEFT or RIGHT button to scroll and select the ‘Light Exposure’ menu.

3) Press the UP or DOWN button to highlight a specific option.

4) Press the SET button to confirm and select the highlighted menu option.
   A selected option icon appears on the selected item.

5) To continue within the menus and select a different menu option:
   Press the LEFT or RIGHT button to select the next menu item.

6) To exit the menu view:
   Press the MODE button to exit the menu and return to your previous mode.
   An icon reflecting your selection is displayed on the LCD screen.

**ISO Menu**

The ‘ISO’ menu allows you to set the level of sensitivity that your camera has to light in the surrounding environment. When the ISO level is increased, the image sensor in your camera will be more sensitive to light and allow you to capture images in lower-light situations. The higher
sensitivity to light however, may reduce the quality of the images that are taken. When the ISO is reduced, the image sensor in your camera will be less sensitive to light and will optimize the image quality in environments with bright lighting.

1) Press the SET button to open the menus for the current mode.
2) Press the LEFT or RIGHT button to scroll and select the ‘ISO’ menu.
3) Press the UP or DOWN button to highlight a specific option.
4) Press the SET button to confirm and select the highlighted menu option.
   A selected option icon appears on the selected item.
5) To continue within the menus and select a different menu option:
   Press the LEFT or RIGHT button to select the next menu item.
6) To exit the menu view:
   Press the MODE button to exit the menu and return to your previous mode.
   An icon reflecting your selection is displayed on the LCD screen.

**Metering Menu**

The ‘Metering’ setting will affect how your camera focuses when capturing an image. Depending on your selection, the camera will be more sensitive to focusing on particular areas in the display and adjust the image color and lighting accordingly.

**Center** – Averages the light metered from the entire frame, but giving greater weight to the subject in the center

**Multi** – Used in standard conditions the camera divides and adjusts the settings of the image into several zones for light metering such as complex light conditions, position of subject, brightness, background, direct light and scenes

**Spot** – Meters the area within the spot point frame at the center of the LCD to set the exposure on the subject in the center of the monitor.

1) Press the SET button to open the menus for the current mode.
2) Press the LEFT or RIGHT button to scroll and select the ‘Metering’ menu.
3) Press the UP or DOWN button to highlight a specific option.
4) Press the SET button to confirm and select the highlighted menu option.
A selected option icon appears on the selected item.

5) To continue within the menus and select a different menu option:
   Press the LEFT or RIGHT button to select the next menu item.

6) To exit the menu view:
   Press the MODE button to exit the menu and return to your previous mode.
   An icon reflecting your selection is displayed on the LCD screen.

Language Menu

You can select your camera’s language setting by selecting the desired language from the ‘Language’ menu.

1) Press the SET button to open the menus for the current mode.
2) Press the LEFT or RIGHT button to scroll and select the ‘Language’ menu.
3) Press the UP or DOWN button to highlight a specific option.
4) Press the SET button to confirm and select the highlighted menu option.
   A selected option icon appears on the selected item.
5) To continue within the menus and select a different menu option:
   Press the LEFT or RIGHT button to select the next menu item.
6) To exit the menu view:
   Press the MODE button to exit the menu and return to your previous mode.

Date/Time Menu

When you capture an image with your camera, the image will include a time stamp with the date and time that the image was taken.

The Date/Time menu allows you to set your camera’s date and time as desired. You can also disable the timestamp for future images that will be taken with your camera.

The following are the timestamp options:

On – The timestamp will appear on photos taken.
Off – The timestamp will not appear on photos taken.
To Enable/Disable the Timestamp:

1) Press the SET button to open the menus for the current mode.

2) Press the LEFT or RIGHT button to scroll and select the ‘Date/Time’ menu.

3) Press the UP or DOWN button to highlight a specific option.

4) Press the SET button to confirm and select the highlighted menu option.
   
   A selected option icon appears on the selected item.

5) To continue within the menus and select a different menu option:
   Press the LEFT or RIGHT button to select the next menu item.

6) To exit the menu view:
   Press the MODE button to exit the menu and return to your previous mode.

To Set the Date and Time:

1) Press the SET button to open the menus for the current mode.

2) Press the LEFT or RIGHT button to scroll and select the ‘Date/Time’ menu.

3) Press the UP or DOWN button to highlight the ‘Date Setup’ menu option, then press the SET button to select the option.

4) The ‘Date Setup’ submenu will open.

5) Scroll through the window with the RIGHT and LEFT buttons.

6) For each field in the menu, use the UP and DOWN buttons to set the date and time.

7) When you have finished setting the date and time, press the SET button to save your settings and return to the previous mode.

8) Press the MODE button to exit the menu without saving your settings and return to your previous screen.

Auto Power Off Menu ⏲️

You can use the ‘Auto Power Off’ feature in order to conserve your camera’s battery life. The designated time represents when your camera will automatically power off.

When the camera sits idle for the designated period of time, the camera will shut off completely and will need to be powered on again with the power button before the next use.
1) Press the **SET** button to open the menus for the current mode.
2) Press the **LEFT** or **RIGHT** button to scroll and select the ‘Auto Power Off’ menu.
3) Press the **UP** or **DOWN** button to highlight a specific option.
4) Press the **SET** button to confirm and select the highlighted menu option.
   A ⬤ selected option icon appears on the selected item.
5) To continue within the menus and select a different menu option:
   Press the **LEFT** or **RIGHT** button to select the next menu item.
6) To exit the menu view:
   Press the **MODE** button to exit the menu and return to your previous mode.

**Frequency Menu**  

The options in the ‘Frequency’ menu represent the frequency of the electrical current in fluorescent lighting sources in your locale. If your camera is set to a frequency that does not match your country’s electric current, you may see waves on the images taken by your camera.

- **50Hz** – UK, Europe and Australia
- **60Hz** – US, Canada and South America

1) Press the **SET** button to open the menus for the current mode.
2) Press the **LEFT** or **RIGHT** button to scroll and select the ‘Frequency’ menu.
3) Press the **UP** or **DOWN** button to highlight a specific option.
4) Press the **SET** button to confirm and select the highlighted menu option.
   A ⬤ selected option icon appears on the selected item.
5) To continue within the menus and select a different menu option:
   Press the **LEFT** or **RIGHT** button to select the next menu item.
6) To exit the menu view:
   Press the **MODE** button to exit the menu and return to your previous mode.
Format Memory Card Menu

You can use the ‘Format Memory Card’ menu to delete all of the content that is currently on your camera’s memory card.

Keep in mind that formatting the memory card will permanently delete all of the content on your camera’s memory card.

This option will delete all of the content at one time. If you would like to delete individual images, use the delete menu in the camera’s Playback mode.

Note: Restoring factory defaults or formatting the camera may result in the loss of data.

Please ensure you have backed up your images before you attempt this.

Press the SET button to open the menus for the current mode.

1) Press the SET button to open the menus for the current mode.

2) Press the LEFT or RIGHT button to scroll and select the ‘Format Memory Card’ menu.

3) Press the UP or DOWN button to highlight a specific option:
   - CANCEL: To exit without formatting the SD Memory Card, select ‘Cancel’ and press the SET button.
   - FORMAT: To proceed with the format, select “Yes” and press the SET button.

You will be asked to confirm the formatting of the memory card.

• Select ‘No’ and press the SET button to exit without formatting.
• Select ‘Yes’ and press the SET button to begin the format.

The memory card will be completely formatted.

Firmware (Factory Default Settings) Menu

Use the ‘Firmware’ menu to view the Firmware version on your camera or to reset your camera settings to the Factory Default Settings.

1) Press the SET button to open the menus for the current mode.

2) Press the LEFT or RIGHT button to scroll and select the ‘Firmware’ menu.

3) The ‘Default Setting’ option is automatically selected.

4) Press the SET button to reset the camera to the Factory Default Settings.

You will be asked to confirm the resetting to the Factory Default Settings.
• Select ‘No’ to exit the menu and return to the previous mode without resetting to the default settings.

• Select ‘Yes’ and press the SET button to proceed with the reset. You will then automatically exit the menu and return to the previous mode with the digital camera settings set to the Factory Default Settings.

**Note:** After RESETTING to the default settings, it is recommended to select your system Language, Date/Time and ViviLink for Photos and Videos. If you do not, the next time your camera is powered on, you will be prompted to define those settings.
Video Playback Mode

The Playback Mode allows you to review and edit photos and videos that you’ve already taken with your camera.

- When you first turn on the camera, the camera will be in Photo Capture mode by default.
- Press the MODE button twice to open the Playback Mode.
- The latest captured image appears on the LCD screen. If there are no images stored, a message (No File) appears.

PLAYING VIDEOS ON YOUR CAMERA

1) **Selecting Your Video:**
   - Once in Playback mode, press the LEFT or RIGHT button to scroll through the images on your camera’s memory card until you find the video you would like to view.
     - Press the LEFT button to display the previous image.
     - Press the RIGHT button to display the next image.
   - Each captured image (video and photo) is displayed on the LCD screen.
   - Videos appear with an ‘AVI’ icon on the top left of the LCD screen.

2) **Playing Your Selected Video:**
   - Press the Shutter button to START playing the video.
     While the video is playing all the icons on the top section of the LCD disappear.
   - Press the Shutter button again to PAUSE the video and to continue playing and pausing as needed.
   - To fully STOP the video and restore the icons to the LCD, press the UP button.

**Note:**

*The camera does not have a speaker. In order to view your selected video with sound, download and view the file from your computer.*
THUMBNAIL VIEW

Easily navigate and select the image you wish to view by using the Thumbnail View. The images on your camera will be displayed in a 3 X 3 matrix where you can use the direction buttons to scroll and select images from the thumbnails.

To access the Thumbnail View:

1) Press the W / Zoom Out button.
   All the images on your camera appear in the Thumbnail View.

2) Use the UP / DOWN / LEFT / RIGHT direction buttons to scroll and select the image you wish to view.

3) Press the SET button to enlarge the selected image full size.

4) Once the selected video is full size you can play and view the video.
   **Note:** The camera does not have a speaker. In order to view your selected video with sound, download and view the file from your computer.

VIDEO PLAYBACK MODE QUICK FUNCTION BUTTONS

Your digital camera has a four-directional pad that functions as Quick Function buttons.

<table>
<thead>
<tr>
<th>Quick Function Button</th>
<th>Function</th>
</tr>
</thead>
<tbody>
<tr>
<td>LEFT</td>
<td>PREVIOUS - Displays the PREVIOUS image.</td>
</tr>
<tr>
<td>UP</td>
<td>STOP - Stops a playing video.</td>
</tr>
<tr>
<td>RIGHT</td>
<td>NEXT - Displays the NEXT image.</td>
</tr>
<tr>
<td>DOWN</td>
<td>VIVILINK - Opens the ‘ViviLink for Videos’ menu.</td>
</tr>
</tbody>
</table>

Other

<table>
<thead>
<tr>
<th>Other</th>
<th>Function</th>
</tr>
</thead>
<tbody>
<tr>
<td>Shutter</td>
<td>PLAY/PAUSE – Plays and pauses a playing video.</td>
</tr>
<tr>
<td>SET</td>
<td>• MENU - Opens the menu options for Video Playback Mode. To navigate through the Menus, use the UP/DOWN/LEFT/RIGHT direction control buttons. • SAVE SELECTION - Saves your selected menu option.</td>
</tr>
</tbody>
</table>
To navigate through the Menus, press the UP/DOWN/LEFT/RIGHT direction control buttons.

| MODE          | • Toggles between the Photo Capture Mode, Video Capture Mode and Playback Mode.  
|               | • Exits the menu screen. |
|               | THUMBNAIL VIEW – Opens the Thumbnail View.  
|               | • To navigate in the Thumbnail View press the UP / DOWN / LEFT / RIGHT direction buttons.  
|               | • To select an image in the Thumbnail View press the SET button. |

**VIDEO PLAYBACK MODE MENUS**

The following are the menus that appear in your camera’s Video Playback Mode:

**Delete Menu**

While in the Playback Mode, you can delete videos from your camera through the ‘Delete’ menu.

1) Select the video you would like to delete.
2) Press the SET button to open the menus for the current mode.
3) Press the LEFT or RIGHT button to scroll and select the ‘Delete’ menu.
4) Press the UP or DOWN button to highlight a specific option.

**To delete the selected video:**

Select “Delete This Video?” and press the SET button. You will be asked to confirm the deletion of the video.
• If you would like to proceed with deleting the current image, select ‘Yes’ and press the SET button to confirm. The video will be deleted and you will exit the menu and return to the Playback mode.

• If you do not want to delete the current image, select ‘No’ and press the SET button. The video will not be deleted and you will exit the menu and return to the Playback mode.

To delete all the images (videos and photos) you have saved on your SD Memory card:
Select ‘Delete All Images?’ and press the SET button.

• If you would like to proceed with deleting all the videos and photos, select ‘Yes’ and press the SET button to confirm.
  All of your images will be permanently deleted.
  A blank ‘No Files Exist’ screen will appear.
  Press the MODE button to exit the ‘No Files Exist’ screen.
  Remember: All images will be deleted except images that are Protected/Locked. To delete a locked image, first unlock the image, then select delete.

• If you do not want to delete all of your videos and photos, select ‘No’ and press the SET button. All images will remain on your SD card and you will exit the menu and return to the Playback mode.

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**ViviLink for Videos Menu**

The ViviLink technology allows you to quickly and easily upload your camera’s photos and videos to the social networks of your choice with the accompanying Vivitar Experience™ Image Manager application.

1) Select the video you to which you would like to add a ViviLink.
2) Press the SET button to open the menus for the current mode.
3) Press the LEFT or RIGHT button to scroll and select the ‘ViviLink’ menu.
4) Press the UP or DOWN button to highlight a specific option.
5) Press the SET button to confirm and select the highlighted menu option.
   A ⚫ selected option icon appears on the selected item.
6) To continue within the menus and select a different menu option:
    Press the LEFT or RIGHT button to select the next menu item.
7) To exit the menu view:

Press the **MODE** button to exit the menu and return to your previous mode.

**Note:**
- An icon appears on the image with the selected ViviLink destination site when you return to the Playback display.
- Remember that the ViviLink feature is deactivated by default. A ViviLink destination will only be assigned to a photo or video if you manually set it from this menu or from the ViviLink menu in Capture mode (accessible with the ViviLink Quick-Function button in Capture mode).
- Changing the ViviLink destination site will also make the selected site the new default ViviLink option. A new default can be selected at any time through this menu.

**Protect/Lock Menu**

Pictures and videos taken with your camera can be protected or “locked” to prevent any deletion or alteration being made to the files.

1) View the video you would like to protect/lock.
2) Press the **SET** button to open the menus for the current mode.
3) Press the **LEFT** or **RIGHT** button to scroll and select the ‘Protect/Lock’ menu.
4) Press the **UP** or **DOWN** button to highlight a specific option.

**To Lock the Selected Image:**

To lock the selected image use the **UP** or **DOWN** button to highlight ‘Lock This Video’ and then press the **SET** button. The image now appears in Playback Mode with the lock icon.

**To Unlock the Selected Image:**

To unlock the selected locked image use the **UP** or **DOWN** button to highlight ‘Unlock This Video’ and then press the **SET** button. The image now appears in Playback Mode without the lock icon.

**To Lock All Images:**

To lock all captured videos and photos use the **UP** or **DOWN** button to highlight ‘Lock All Images’ and then press the **SET** button. All images now appear in Playback Mode with the lock icon.

**To Unlock All Images:**
To unlock all locked videos and photos use the **UP** or **DOWN** button to highlight ‘Unlock All Images’ and then press the **SET** button. The images now appear in Playback Mode without the lock icon.

5) Press the **MODE** button at any time to exit the menu and return to your previous mode.

**Note:**
- Any image that is locked displays a lock symbol on the LCD screen when viewing that image in the Playback Mode. Videos that are not locked do not display the lock symbol.
- Remember that you cannot delete videos while they are locked.
Installing the Software

The Vivitar Experience Image Manager Software can be installed either using the included CD ROM or by accessing the link online.

INSTALLING THE SOFTWARE – USING THE CD ROM

You must be connected to the Internet to install and run the Vivitar Experience Image Manager Software.

1) Insert the installation CD into your CD-ROM drive. The installation screen should automatically open.

2) On WINDOWS OS: The Vivitar Experience Image Manager Installer window appears. If the window does not appear, open the application’s CD/DVD drive and click on “Setup.exe” to launch the installer.

3) On MACINTOSH OS: Click the icon that appears on the desktop to install the Vivitar Experience Image Manager.

4) If you do not have Internet access at the time of inserting the CD-ROM, connect to the Internet and then click the “Install Vivitar Experience Image Manager” button to begin the installation.
NOTE: If you do not have Internet access, you can still download media from the camcorder. Click the “How to transfer photos and videos from my camera to my computer” button for instructions.

5) If you have Internet access, the “Choose your language” window opens, choose your language and click “Next” to open the next window.

6) Select your camera model from the list and click “Next” to open the next window.

7) Click “Next” to confirm your camera model selection and to install the application.

8) Please wait while the application is being installed on your computer.

9) Please review the license terms.
   On WINDOWS OS and Macintosh: Click the “I accept the terms of this license agreement” and then click “Next” to continue.

10) On WINDOWS OS only: Let the “Vivitar Experience Image Manager” installer create the folder to where the program will be installed, and then click “Install”.

11) Please wait while the application continues the installation process on your computer.
   On MACINTOSH OS: If needed, please follow instructions to install the Adobe® Flash® Player. This requires Internet connection.

12) On WINDOWS OS: Click the “Close” button when the installation is complete.
    Click the “Launch Vivitar Experience Image Manager” to open the application.

13) On MACINTOSH OS: Click the “Quit” button when the installation is complete.
    Click the “Launch Vivitar Experience Image Manager” to open the application.

14) If you close the application you can run the Vivitar Experience Image Manager from the Programs (PC) or Applications (Mac) menu on your computer.
INSTALLING THE SOFTWARE – USING THE ONLINE LINK

The Vivitar Experience Image Manager Software can also be downloaded and installed via the following online links:

WINDOWS OS: http://tinyurl.com/viviwin
MAC OS: http://tinyurl.com/vivimac

1) Enter the appropriate URL (shown above) into a web browser on your computer.

2) The file for installing the software automatically begins to download to your computer. Please note that the web page may appear empty, however the download automatically begins.

3) Locate the downloaded application files on your computer’s ‘Downloads’ folder once the download is complete:
   - On WINDOWS OS the file name is: vivitargeneric_win.exe
   - ON MAC OS in file name is: vivitargeneric_mac.pkg

4) Double click on the downloaded application file to install the Vivitar Experience Image Manager Software.

5) Follow all instructions

6) Once installation is complete, the Vivitar Experience Image Manager application opens automatically or click the icon to launch the application.

Connecting the Camcorder to the Computer

1) Use the supplied USB cable to connect your camcorder to your computer.

2) Power the camcorder ON if it does not turn on automatically upon the connection to the computer.

3) The first time you connect the device to the computer you may have to wait a few seconds until the computer recognizes the device.
Getting Videos and Photos from the Camcorder to the Computer

The Micro SD Memory card needs to be inserted. Do not disconnect the cable during transfer. Doing so will cancel the transfer of any files on their way to your computer.

1. Select the “Get Images” button from the Main menu.
2. The “Get media from device” window opens.
3. You can select to download photos, videos or both.
4. Select your camera (removable disk) from the device window. If your camera is the only USB 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 (removable disk) after the import.
8. Click the “Get Media” button to transfer the files from your camera to your computer.
9. A media download progress bar appears on the bottom left 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 ready for your use.
Getting Started!

Using the Vivitar Experience Image Manager you can:

- Upload and manage videos to and from the most popular photo sharing and social networking sites - Facebook, Flickr, Picasa, MySpace, Photobucket, Twitter, and YouTube
- Seamlessly transfer photos and videos from one social network to another
- Organize your images by creating offline and online albums
- Edit images using automatic and manual tools
- Use automatic “Geotagging” with built in Google Maps

For more details on how to use the Vivitar Experience Image Manager open the Help file or click the “Take a Tour” button on the application’s Home screen.

Transferring Images from my Camera to my Computer Manually

TRANSFERRING PHOTOS AND VIDEOS: WINDOWS OS

1) Use the supplied USB cable to connect your camera to your computer.
2) ‘MSDC’ appears on the LCD.
3) A window appears with a list of options, select “Open folder to view files” and click OK.
4) Open the DCIM folder and the folder inside to view the media files.
5) Select the media and copy the files from this folder into your computer. Optionally, select the files and choose Copy from the Edit menu. Then select a folder and choose Paste from the Edit menu.
6) We recommend that you copy the images into the Pictures/My Pictures folder and the videos into the Videos/My Videos folder.
7) Do not disconnect the cable during transfer. Doing so will cancel the transfer of any files on their way to your computer.
TRANSFERRING PHOTOS AND VIDEOS: MACINTOSH OS

1) Use the supplied USB cable to connect your camera to your computer.
2) ‘MSDC’ appears on the LCD.
3) The camera’s device icon appears on the desktop.
4) Click on the device icon and open the DCIM folder and the folder inside to view the media files.
5) Select the files and drag them into your computer. Optionally, select the files and choose Copy from the Finder’s Edit menu. Then select a folder and choose Paste from the Edit menu.
6) We recommend that you copy the images into the Pictures folder and the videos into the Movies folder.
7) Do not disconnect the cable during transfer. Doing so will cancel the transfer of any files on their way to your computer.

TRANSFERRING PHOTOS AND VIDEOS: APPLE IPAD

NOTE: Please check your device packaging for compatibility with the iPad.

Apple iPad Camera Connection

For models that are compatible with the iPad, photos and videos can be imported from your digital camera to your iPad by following either one of the options below:

1) Connecting your digital camera to your iPad using an iPad Camera Connector:
   Plug the Camera Connector into the dock connector port on your iPad, then attach your
digital camera using a USB cable (included) to the Camera Connector.
   NOTE: iPad Camera Connector not included. This may be purchased separately.

2) Using an iPad SD Card Reader:
   Connect the SD Card Reader to your iPad, then insert your digital camera’s Memory card
into the slot to import photos and videos directly from your camera’s SD card.
   NOTE: iPad SD Card Reader not included. This may be purchased separately.

After you make the connection, your iPad automatically opens the Photos application, which
allows you choose which photos and videos to import, then organizes them into albums.
Camera Maintenance

The digital camera is a delicate device. Please handle your camera with care to avoid damaging it.

Do not expose your camera to heat sources.
Do not use you camera in wet or moist conditions.

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 will be repaired at no charge for parts or labor for a period of one year from the time of purchase.

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:

<table>
<thead>
<tr>
<th>Sakar US</th>
<th>Sakar UK/Europe</th>
<th>Sakar Australia</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sakar International</td>
<td>Attention: Service Department</td>
<td>Return faulty camera to the Refund Counter at the store where purchased</td>
</tr>
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<td>195 Carter Drive</td>
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<td>Edison, NJ</td>
<td>2D, Siskin Parkway East</td>
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<td>08817</td>
<td>4020 Middlemarch Business Park</td>
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<td>Coventry, CV3 4SU</td>
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Technical Support

For technical support issues please visit our website at www.vivitar.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@vivitar.com and one of our technical support team members will answer your questions. For phone support in the US please call 1-800-592-9541, in the UK call 0800 917 4831, in Australia call 1800-006-614. If you would like to call from anywhere else, please visit www.vivitar.com for your local toll free number.

Troubleshooting

Q: I have taken photos and selected the “Get Images” button. I get a message that the images were successfully transferred but the photos do not appear on my computer. What do I do?

First ensure that you have in fact taken photos. Press the Shutter button to take some sample photos and then try downloading them again.

With test photos, if the camera’s power is off before you upload them to the computer, the photos are not stored in the camera’s memory. These photos should be uploaded quickly before the camera’s power is off. If the photos are saved to the SD memory card, then all the photos should appear.

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

This camera requires an SD card for normal use. If the camera’s power is off, nothing will happen to the images stored on the SD memory card. We recommend always downloading your photos to your computer as soon as possible to prevent unintentional data loss.

Q: I deleted images using the Vivitar Experience™ Image Manager. The images were also deleted from my computer. How do I recover images that I accidently deleted?

All images deleted using the Vivitar Experience™ Image Manager are sent to your computer’s Recycle or Trash Bin and can be retrieved from there.