
Kodak EasyShare M1073 IS digital camera



Extended user guide

www.kodak.com

For interactive tutorials: www.kodak.com/go/howto

For help with your camera: www.kodak.com/go/m1073support

Kodak

Eastman Kodak Company
Rochester, NY 14650

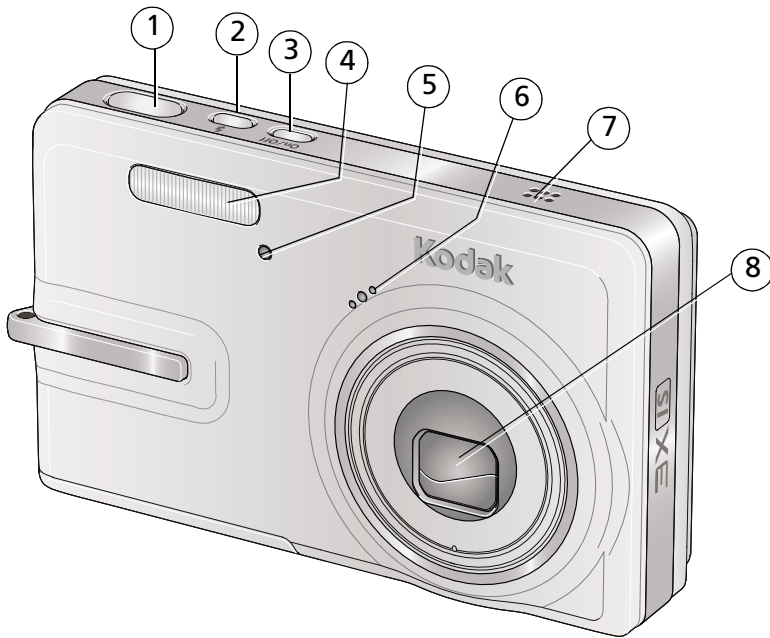
© Eastman Kodak Company, 2008

All screen images are simulated.

Kodak, EasyShare, and Perfect Touch are trademarks of Eastman Kodak Company.

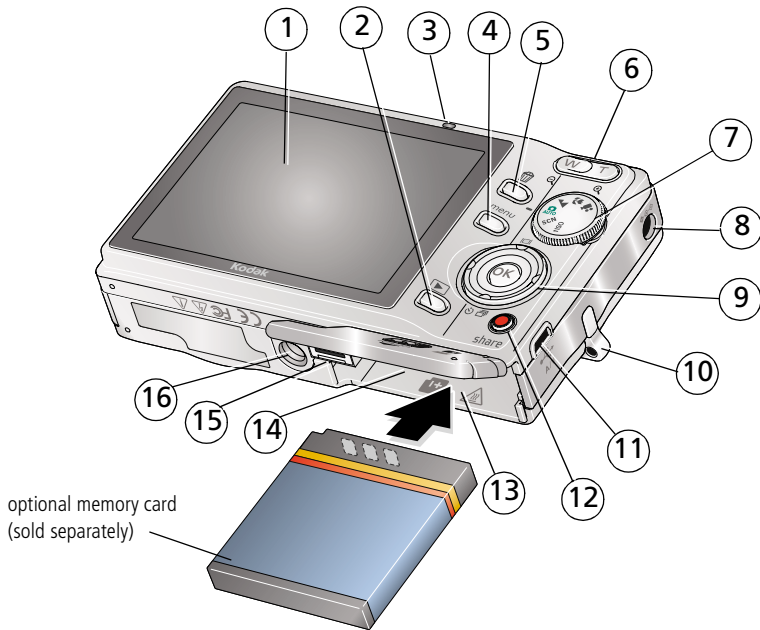
P/N 4F8184_en

Front view



- | | | | |
|---|----------------|---|------------------------|
| 1 | Shutter button | 5 | Self-timer/video light |
| 2 | Flash button | 6 | Microphone |
| 3 | On/Off button | 7 | Speaker |
| 4 | Flash | 8 | Lens |

Back view



- | | |
|--------------------------------|-----------------------------|
| 1 LCD | 9 OK/ |
| 2 Review button | 10 Strap post |
| 3 Ready/Battery charging light | 11 USB port |
| 4 Menu button | 12 Share button |
| 5 Delete button | 13 Battery compartment |
| 6 Zoom button (Wide/Telephoto) | 14 SD/SDHC memory card slot |
| 7 Mode dial | 15 Dock connector |
| 8 DC-In (5V) | 16 Tripod socket |

Table of contents

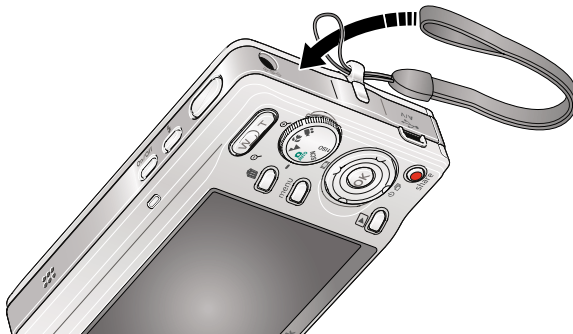
1	Setting up your camera	1
	Attaching the strap	1
	Loading the battery	1
	Charging the battery	2
	Turning on the camera	3
	Setting the language, date/time	3
	Storing pictures on an SD/SDHC card	4
2	Taking pictures/videos	5
	Taking a picture	5
	Taking a video	6
	Using optical zoom	7
	Using the flash	8
	Using different picture-taking modes	9
	Using camera Help	11
	Taking panoramic pictures	12
	Understanding the picture-taking icons	13
3	Working with pictures/videos	14
	Reviewing pictures/videos	14
	Using sound tags	16
	Deleting pictures/videos	17
	Using the menu button in Review	18
	Using Kodak Perfect Touch technology	18
	Cropping pictures	19
	Editing videos	19
	Running a slide show	21
	Viewing pictures/videos in different ways	23
	Selecting multiple pictures/videos	25
	Copying pictures/videos	25
	Understanding the review icons	26

4	Doing more with your camera	27
	Using the menu button to change settings.....	27
	Customizing your camera	31
	Using the self-timer	34
	Using burst	35
	Using exposure compensation to adjust picture brightness	35
	Using the framing grid to compose a picture.....	35
5	Transferring, printing, tagging	36
	Installing the software.....	36
	Transferring pictures with the USB cable.....	37
	Printing pictures.....	38
	Dock compatibility for your camera.....	40
	Tagging your pictures.....	41
6	Troubleshooting	45
	Camera problems.....	45
	Camera/computer communications.....	47
	LCD screen messages	48
7	Getting help	51
8	Appendix	53
	Camera specifications	53
	Care and maintenance	55
	Upgrading your software and firmware.....	55
	Storage capacities	56
	Important safety instructions	56
	Battery life	57
	Limited Warranty	58
	Regulatory compliance	60

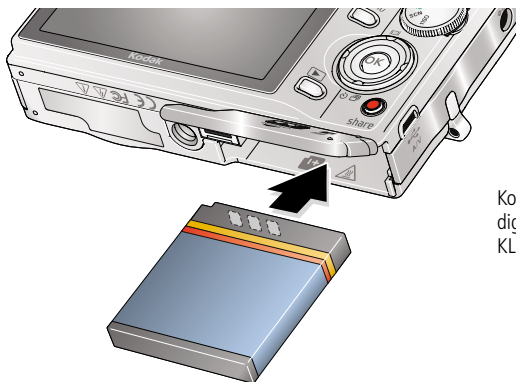
1

Setting up your camera

Attaching the strap



Loading the battery



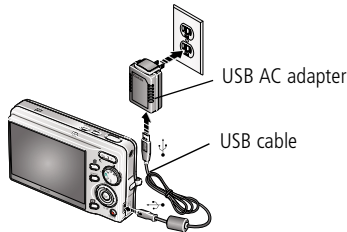
Kodak Li-Ion rechargeable
digital camera battery
KLIC-7001

To extend battery life, see [page 57](#).

www.kodak.com/go/support

Charging the battery

Kodak USB AC adapter
(included)

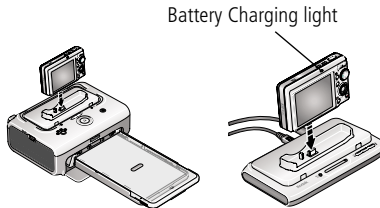


Battery Charging light



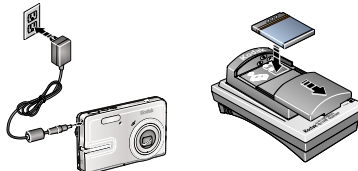
First, turn OFF the camera.

Kodak EasyShare cameras or printer docks
(may be sold separately)
For dock compatibility, see [page 40](#).



Charge until the Battery Charging light turns off (up to 3 hours).

Kodak 5V AC adapter, Kodak Li-Ion universal battery chargers
(sold separately)



Your computer

Connect the USB cable to the computer's USB port, not a Hub.
Make sure the computer is turned on and not in sleep mode.

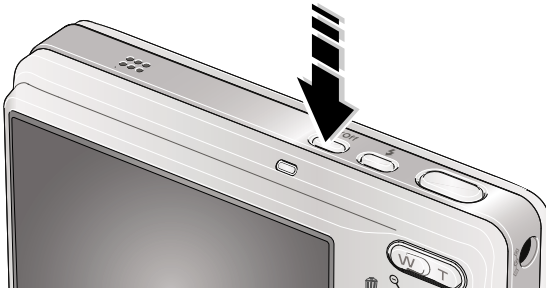
Learn more about USB charging

www.kodak.com/go/USBcharging

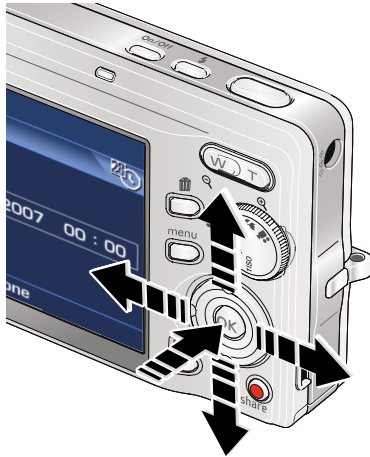
Purchase battery charging accessories

www.kodak.com/go/accessories

Turning on the camera



Setting the language, date/time



Language:

- 1 ▲/▼ to change.
- 2 OK to accept.

Date/Time:

- 1 At the prompt, press OK.
- 2 ▲/▼ to change.
◀/▶ for previous/next field.
OK to accept.

NOTE: To change the date/time and language in the future, use the Menu button ([page 27](#)).

Storing pictures on an SD/SDHC card

Your camera has internal memory. You can purchase an SD or SDHC memory card to conveniently store more pictures and videos. We recommend Kodak SD or SDHC cards. (Write-once SD cards are not supported.)

- 1 Turn off the camera.
- 2 Insert or remove the optional card.
- 3 Turn on the camera.



CAUTION:

A card can only be inserted one way; forcing it may cause damage. If you insert or remove a card while the camera is accessing it, the card, pictures, or camera may be damaged.

See [page 56](#) for storage capacities.

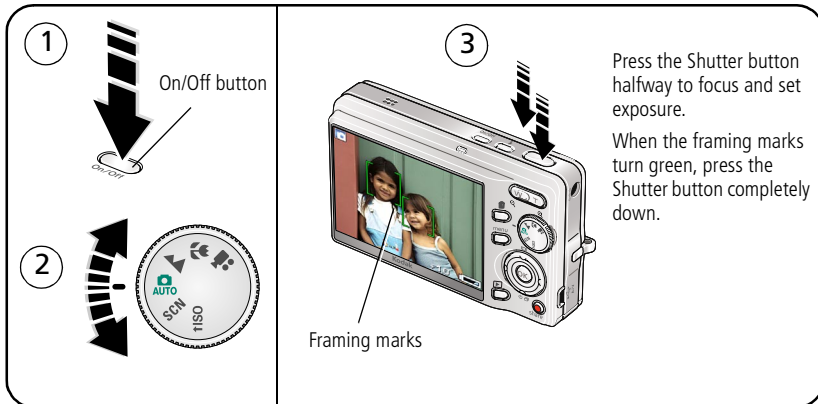
Purchase accessories

www.kodak.com/go/m1073accessories

2

Taking pictures/videos

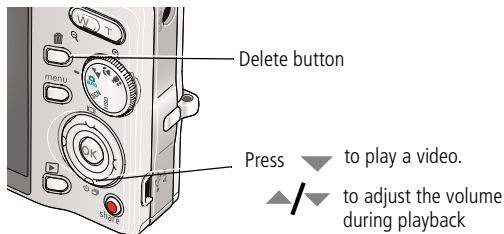
Taking a picture



Reviewing the picture just taken

After you take a picture or video, the LCD displays a quickview for approximately 10 seconds. (To exit the quickview sooner, press the Shutter button halfway.)

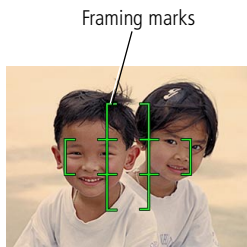
The picture is saved unless you press the Delete button.



To review pictures/videos anytime, see [page 14](#).

Using the framing marks

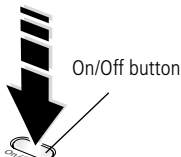


Framing marks indicate the camera focus area. The camera attempts to focus on foreground subjects, even if the subjects are not centered in the scene.



- 1 Press the Shutter button **halfway**.
When the framing marks turn green, focus is accomplished.
- 2 If the camera is not focusing on the desired subject (or if the framing marks disappear), release the Shutter button and recompose the scene.
- 3 Press the Shutter button **completely down** to take the picture.

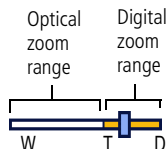
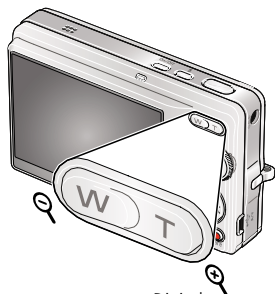
NOTE: Framing marks do not appear in all modes. When you use AF Zone and set Center Zone, the framing marks are fixed at Center Wide. Multiple framing marks may appear when faces are detected ([see page 29](#)).

Taking a video

<p>1</p>  <p>On/Off button</p> <p>2</p> 	<p>3</p>  <p>Press the Shutter button completely down and release.</p> <p>To stop recording, press and release the Shutter button again.</p>
---	--

Using optical zoom

Use optical zoom to get up to 3X closer to your subject.



- 1 Use the LCD to frame your subject.
- 2 Press Telephoto (T) to zoom in. Press Wide Angle (W) to zoom out.

The zoom indicator shows zoom status.

- 3 Take the picture or video.

NOTE: For focus distances, [see page 53](#).

- Always use the auto focus framing marks, [page 6](#).
- If you are not using zoom (1X, wide angle), you can be as close as 4 in. (10 cm) to your subject.
- As you zoom, you need to move further from your subject.

Using the digital zoom

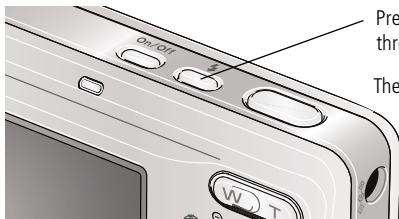
Use digital zoom in any Still mode or during video recording to get up to 5X magnification beyond optical zoom for a combined zoom of 15X.


- 1 Press Telephoto (T) to the maximum optical zoom limit. Release the button, then press it again.
- 2 Take the picture.

NOTE: You may notice decreased image quality when using digital zoom. The slider on the zoom indicator turns red when the picture quality reaches the limit for an acceptable 4 x 6-in. (10 x 15 cm) print.

Using the flash





Use the flash when you take pictures at night, indoors, or outdoors in heavy shadows.



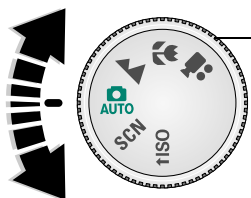
Press the  button repeatedly to scroll through flash modes (see Flash modes below).

The current flash mode appears in the LCD screen.

Flash-to-subject distance	
Zoom position	Flash distance
Wide angle	0.6–3.0 m (2–9.8 ft) @ ISO 250
Telephoto	0.6–2.0 m (2–6.6 ft) @ ISO 400






Flash modes	Flash fires	
 Auto Flash	When the lighting conditions require it.	
 Off	Never.	
 Fill	Every time you take a picture, regardless of the lighting conditions. Use when the subject is in shadow or is “backlit” (when the light is behind the subject). In low light, hold the camera steady or use a tripod.	
 Red-eye	If Red-eye Pre-flash is turned off:	If Red-eye Pre-flash is turned on:
	<ul style="list-style-type: none"> ■ The flash fires once and the camera automatically corrects red-eye in the picture. 	<ul style="list-style-type: none"> ■ The flash fires once so the eyes become accustomed to the flash, then fires again when the picture is taken.
To turn the Red-eye Pre-flash feature on/off, see page 30 .		

Using different picture-taking modes



Mode dial

Choose the mode that best suits your subjects and surroundings.

Use this mode	For
 Auto AUTO	General picture taking—offers an excellent balance of image quality and ease of use.
 Landscape	Far-away scenes. The camera uses infinity auto-focus. Auto-focus framing marks are not available in Landscape.
 Close-up	Close range. Use available light instead of flash if possible.
SCN Scene	Point-and-shoot simplicity when taking pictures under special conditions. (See page 10.)
 ISO High ISO	People in low-light scenes indoors using a higher ISO.
 Video	Capturing video with sound. (See page 6.)

Scene modes

Choose a Scene mode—for great pictures in practically any situation!

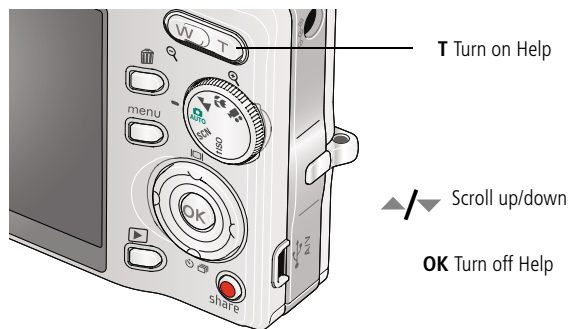
- 1 Turn the Mode dial to Scene **SCN**.
- 2 Press ◀/▶ to display Scene mode descriptions.
If the mode description turns off before you finish reading it, press OK.
- 3 Press OK to choose a Scene mode.

Use this SCN mode	For
Portrait	Full-frame portraits of people.
Panorama Left-Right	Stitching up to 3 captured images from left to right into one image.
Panorama Right-Left	Stitching up to 3 captured images from right to left into one image.
Sport	Subjects in motion.
Night Portrait	Reducing red eye of people in night scenes or low-light conditions. Place the camera on a flat, steady surface or use a tripod.
Night Landscape	Distant scenery at night. Flash does not fire. Place the camera on a flat, steady surface or use a tripod.
Snow	Bright snow scenes.
Beach	Bright beach scenes.
Text/ Document	Documents. Focus is set to Auto Focus (see page 30).
Fireworks	Bright, colorful light displays. Flash does not fire. Place the camera on a flat, steady surface or use a tripod.
Flower	Close-ups of flowers or other small subjects in bright light. Focus is set to Auto Focus (see page 30).
Manner/ Museum	Quiet occasions, like a wedding or lecture. Flash and sound are disabled.

Use this SCN mode	For
Self-Portrait	Close-ups of yourself. Assures proper focus and minimizes red eye.
Children	Action pictures of children in bright light.
Backlight	Subjects that are in shadow or "backlit" (when light is behind the subject).
Candle light	Capturing subjects in low light.
Sunset	Capturing the deep hues seen at sunset.

Using camera Help

To better understand each menu option, use camera Help. Select an option you want to learn more about, then press the Zoom telephoto (T) button.



Taking panoramic pictures

Use panorama to “stitch” up to 3 pictures into a panoramic scene.

NOTE: For best results, use a tripod. Individual pictures are not saved, even if panorama capture is cancelled before stitching occurs. (Picture size is set to 5.0 MP for each picture. Exposure Compensation, White Balance, AF Zone, and Color Mode are set with the first picture. The flash is set to Off.)

- 1 Turn the Mode dial to SCN.
- 2 Press **◀/▶** on the 4-way button to highlight Panorama Left-Right or Panorama Right-Left (depending on the direction you want to pan), then press the OK button.
- 3 Take the first picture.
After a quickview, the LCD displays the liveview and an “overlay” from the first picture.
- 4 Compose the second picture. Make the overlay from the first picture cover the same portion in the new picture. (You can press the Delete button to re-take a picture.)
- 5 If you are taking only 2 pictures, press the OK button to stitch them together.
After you take 3 pictures, the pictures are automatically stitched together. The LCD displays a quickview for approximately 10 seconds.

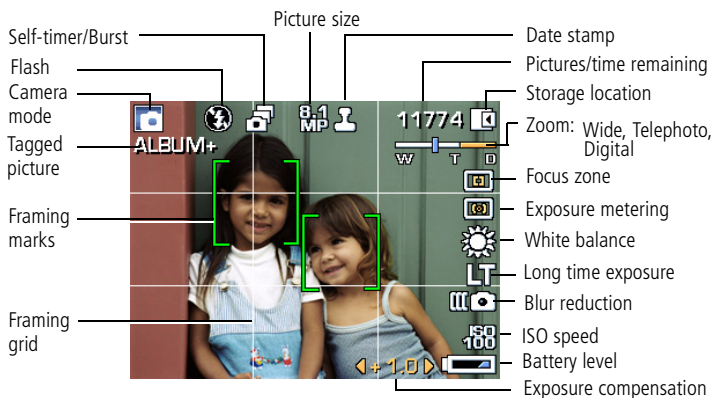
Take 2 or 3 pictures.



Get 1 panoramic picture.



Understanding the picture-taking icons



In capture mode—shutter pressed halfway




3

Working with pictures/videos

Reviewing pictures/videos

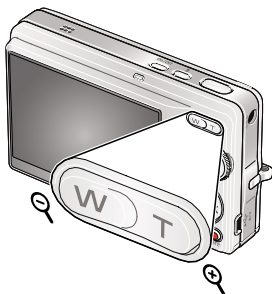
Press the Review button to view and work with your pictures/videos. Press Review again to exit. (To display pictures/videos on a television, see [page 24](#).)





- 1 Press the Review button.
- 2 Press  to view previous/next picture/video.
To save battery power, use an optional Kodak EasyShare dock or Kodak 5-volt AC adapter. (See [page 2](#).)

NOTE: Pictures taken at 3:2 and 16:9 picture sizes have a black bar at the top and bottom. A video's duration is displayed at the top of the LCD.

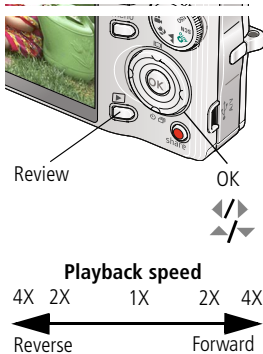
Magnifying pictures



- 1 Press the Review button.
- 2 Press W/T to magnify 2X–8X.
- 3 Press   to view other parts of the picture.
- 4 Press OK to return to 1X.

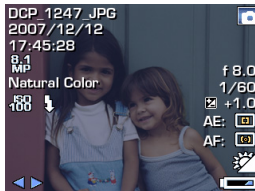
NOTE: If you press W (wide zoom) while at 1X, the view changes from single-picture to multi-up thumbnail pictures. (See [page 23](#).)

Playing a video



- 1 Press the Review button.
- 2 Press ◀/▶ to find previous/next video.
- 3 Press ▼ to play. Press OK to pause/unpause.
- 4 Press ◀/▶ during pause to view previous/next video frame.
- 5 Press ▲/▼ during playback to adjust the volume.
- 6 Press ▶ during playback to play at 2X, 4X.
- 7 Press ◀ during playback to reverse at 2X, 4X.

Viewing picture/video information



- 1 Press the Review button.
- 2 Repeatedly press ▲ to turn on/off status icons and picture/video info.

Using sound tags

You can add a unique sound/message (up to 1 minute long) to your picture.

NOTE: Only one tag can be added to each picture (not to videos).

Recording a sound tag



- 1 Press the Review button, then to find a picture.
- 2 Press the Menu button, then to highlight Sound Tag. Press the OK button.
- 3 Choose Record, then press OK.
- 4 Follow the screen prompts.

The sound tag is applied to your picture.


- Press the Menu button to exit the menu.

Playing a sound tag




- 1 Press the Review button, then to find a tagged picture.
- 2 Press to play the sound tag.
- 3 Press to adjust the volume.
- 4 Press OK to stop playback.

Deleting pictures/videos




- 1 Press the Review button.
- 2 Press  for previous/next picture/video.
- 3 Press the Delete button.
- 4 Follow the screen prompts.

Using the undo delete feature

If you accidentally delete a picture, use Undo Delete to retrieve it. This feature is available only immediately after you delete a picture in Review mode and when the Undo Delete option appears.

- 1 Press  to highlight Undo Delete.
- 2 Press OK.
The deleted picture (overlaid with the Delete menu) appears.
- 3 Select Exit to exit the Delete menu.

Protecting pictures/videos from deletion






- 1 Press the Review button.
- 2 Press  for previous/next picture/video.
- 3 Press the Menu button.
- 4 Press  to highlight Protect, then press OK.
The Protect icon  appears with the protected picture/video.
 - Press the Menu button to exit the menu.



CAUTION:





**Formatting a card deletes all (including protected) pictures/videos.
Formatting internal memory deletes all pictures/videos, email addresses,
album names, and favorites.**

Using the menu button in Review

- 1 Press the Review button, then the Menu button.
- 2 Press  to find:
 -  **Review** to view pictures/videos
 -  **Edit** to edit pictures/videos
 -  **Setup** for other camera settings ([page 31](#))
- 3 Press  to highlight a setting, then press the OK button.
- 4 Choose an option, then press the OK button.

Using Kodak Perfect Touch technology

Kodak Perfect Touch technology helps ensure better, brighter pictures.

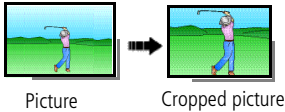
- 1 Press the Review button, then  for previous/next picture.
- 2 Press the Menu button, then press  to find Edit.
- 3 Press  to highlight Perfect Touch tech., then press OK.
The enhancement is previewed in a split screen. Press  to view other parts of the picture.
- 4 Press OK. Follow the screen prompts to replace the original picture or to save the enhanced picture as a new one.

NOTE: You cannot enhance previously enhanced pictures.

- Press the Menu button to exit the menu.

Cropping pictures

You can crop a picture so that only the desired portion of the picture remains.



- 1 Press the Review button, then ◀/▶ to find a picture.
- 2 Press the Menu button. Press ◀/▶ to find Edit.
- 3 Press ▲/▼ to highlight Crop, then press OK.
- 4 Press Telephoto (T) to zoom in, or ◀/▶ ▲/▼ to move the crop box. Press OK.
- 5 Follow the screen prompts.

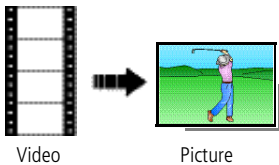
The picture is cropped. The original is saved. (Cropped pictures cannot be cropped again.)

- Press the Menu button to exit the menu.

Editing videos

Making a picture from a video

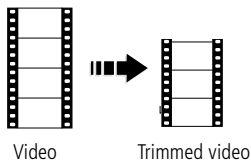
You can choose a single frame from a video, then make a picture suitable for printing.



- 1 Press the Review button, then ◀/▶ to find a video.
 - 2 Press the Menu button. Press ◀/▶ to find Edit.
 - 3 Press ▲/▼ to highlight Make Picture, then press OK.
 - 4 Press OK to play.
 - 5 Press ▼ to select a video frame.
 - 6 Follow the screen prompts to save the picture.
A picture is created. (The original video is saved.)
- Press the Menu button to exit the menu.

Trimming a video

You can delete an unwanted portion from the beginning or end of a video.



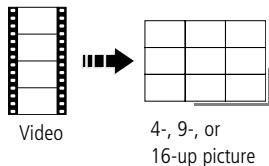
- 1 Press the Review button, then ◀/▶ to find a video.
- 2 Press the Menu button. Press ◀/▶ to find Edit.
- 3 Press ▲/▼ to highlight Trim, then press OK.
- 4 Follow the screen prompts. (Use fast-forward and fast-reverse, if needed.)

The video is trimmed. (You can save it as a new video or replace the original.)

- Press the Menu button to exit the menu.

Making a video action print

From a video, you can make a 4-, 9-, or 16-up picture, suitable for a 4 x 6-inch (10 x 15 cm) print.



- 1 Press the Review button, then ◀/▶ to find a video.
- 2 Press the Menu button. Press ◀/▶ to find Edit.
- 3 Press ▲/▼ to highlight Video Action Print, then press OK.

- 4 Choose an option, then press OK.

Auto options: The camera includes the first and last frames, then 2, 7, or 14 equally spaced frames.

Manual options: You choose the first and last frames; the camera chooses 2, 7, or 14 equally spaced frames.

- Press the Menu button to exit the menu.

Running a slide show

Use Slide Show to display your pictures/videos on the camera or on a television (see [page 24](#)). During a slide show, you can adjust the volume on a sound tag you recorded (see [page 16](#)).

Starting the slide show

- 1 Press the Review button, then the Menu button.
- 2 Press $\blacktriangle/\blacktriangledown$ to highlight Slide Show, then press the OK button.
- 3 Press $\blacktriangle/\blacktriangledown$ to highlight Begin Show, then press the OK button.

The slide show begins. Each picture/video is displayed once.

To interrupt the Slide Show, press the OK button.

Changing the slide show display interval

The default interval setting displays each picture for 5 seconds. You can set the display interval from 3–60 seconds.

- 1 On the Slide Show menu, press $\blacktriangle/\blacktriangledown$ to highlight Interval, then press the OK button.
- 2 Select a display interval.
To scroll through the seconds quickly, press and hold $\blacktriangle/\blacktriangledown$.
- 3 Press the OK button.

The interval setting remains until you change it.

Running a continuous slide show loop

When you turn on Loop, the slide show is continuously repeated.

- 1 On the Slide Show menu, press ▲/▼ to highlight Loop, then press the OK button.
- 2 Press ▲/▼ to highlight On, then press the OK button.
- 3 Press ▲/▼ to highlight Begin Show, then press the OK button.

The slide show repeats until you press the OK button or until battery power is exhausted. The Loop feature remains until you change it.

Running a multimedia slide show

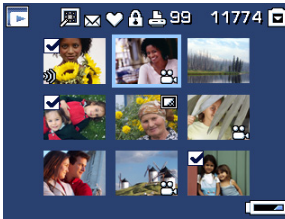
Multimedia Slide Show is similar to Slide Show, but also offers music and visual effects. First, select 2-20 pictures (see [page 25](#)). Then:

- 1 Press the Review button.
- 2 Press the Menu button, then ▲/▼ to highlight Multimedia Slide Show. Press the OK button.
- 3 Press ▲/▼ to highlight a choice from the menu below, then press the OK button.
 - Begin Show
 - Music
 - Effect
 - Play Order

Each picture/video is displayed once. To interrupt the slide show, press the OK button. After the slide show plays, you may save or modify it.

Viewing pictures/videos in different ways

Viewing as thumbnails (multi-up)



- 1 Press the Review button.
- 2 Press the Zoom Wide Angle (W) button to change from single-picture view to multi-up thumbnails.
- 3 Press Telephoto (T) to return to single-picture view.
 - To select multiple pictures/videos, see [page 25](#).
 - Press the Review button to exit Review.

Searching pictures by date, Favorites, or other tag

If you have many pictures on your camera or card, you can sort them so that only some are visible at a time. You can sort by the date a picture was taken or—if you've tagged pictures with a Favorites tag or a tag that you created—you can sort by tag.

- 1 Press the Review button, then the Menu button.
- 2 Press $\blacktriangle/\blacktriangledown$ to highlight Search, then press the OK button.
- 3 Press $\blacktriangleleft/\blacktriangleright$ to highlight Date, Favorite, or Tag, then \blacktriangledown to select a folder.
- 4 Press $\blacktriangleleft/\blacktriangleright$ to select a folder. Choose another tab, highlight Exit and press the OK button.
- 5 To see the results of your search, highlight Exit and Save, then press the OK button.

Pictures are displayed in multi-up view. Press $\blacktriangleleft/\blacktriangleright$ $\blacktriangle/\blacktriangledown$ to view them. Press the Telephoto (T) button to view the picture full-screen. Press the Wide Angle (W) button to return to multi-up view.

- Press the Review button to exit Review.
- For more about tags, see [page 41](#).
- To select multiple pictures/videos, see [page 25](#).

Viewing on a television using an A/V cable

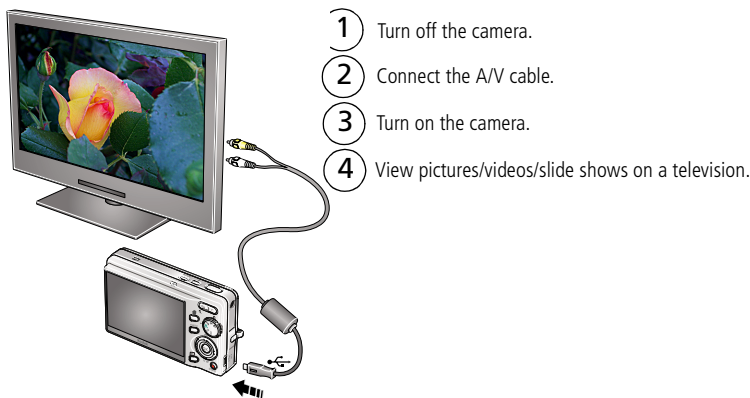
You can display pictures/videos/slide shows on a television, computer monitor, or any device equipped with a video input. To connect the camera to a television, use an A/V (audio/video) cable (may be sold separately), then see [page 14](#) or [page 21](#).

NOTE: Ensure that the Video Out setting (NTSC or PAL) is correct ([see page 32](#)). The slide show stops if you connect/disconnect a cable while the slide show is running. (Image quality on a television screen may not be as good as on a computer monitor or when printed.)



CAUTION:

Turn off the camera *before* connecting/disconnecting the A/V cable. Failure to do so may cause damage to the camera, pictures, or memory card.

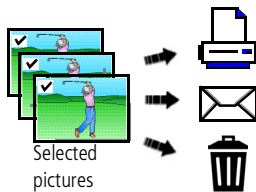


Purchase accessories

www.kodak.com/go/m1073accessories

Selecting multiple pictures/videos

Use the multi-select feature when you have two or more pictures/videos to print, delete, etc. (Multi-select is used most effectively in Multi-Up mode, [page 23](#).)



- 1 Press the Review button, then ◀/▶ to find a picture/video.
- 2 Press the OK button to select pictures/videos.

A check mark appears on the picture. You can now print, transfer, or delete the selected pictures. You can press OK a second time to remove a check mark.

Copying pictures/videos

You can copy pictures/videos from a card to internal memory or from internal memory to a card.

NOTE: Before you copy, make sure that a card is inserted in the camera.

Copy pictures/videos:

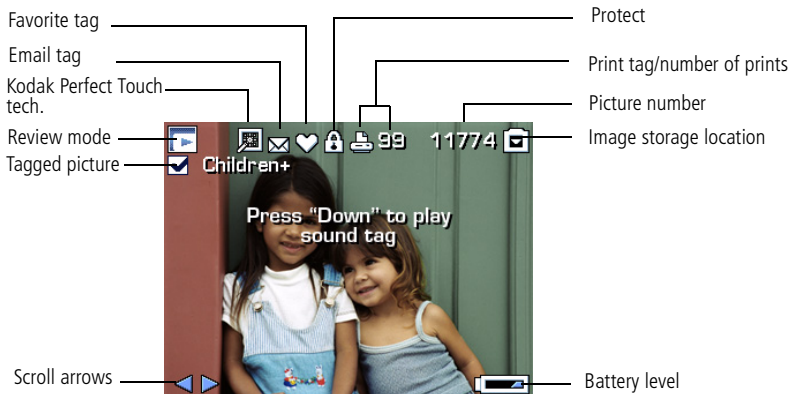
- 1 Press the Review button, then the Menu button.
- 2 Press ▲/▼ to highlight Copy, then press OK.
- 3 Press ▲/▼ to highlight an option.
- 4 Press OK.

NOTE: Pictures/videos are copied, not moved. To remove pictures/videos from the original location after copying, delete them (see [page 17](#)).

Tags that you applied for print, email, and favorites are not copied. Protection settings are not copied. To apply protection to a picture/video, see [page 17](#).

Understanding the review icons

Pictures



Videos








4

Doing more with your camera

Using the menu button to change settings






You can change settings to get the best results from your camera.

NOTE: Some settings remain until you change them; others, until you change modes or turn off the camera. Some modes offer limited settings.






- 1 Press the Menu button.
- 2 Press  to choose a tab:
 -  **Capture for the most common picture-taking settings**
 -  **Capture plus** for other picture-taking settings
 -  **Setup** for other camera settings
- 3 Press  to highlight a setting, then press the OK button.
- 4 Choose an option, then press the OK button.






NOTE: For Review and Review plus options, see [page 18](#).






Using the capture tab

Press Menu,  ,  ,  ,  , and OK to access settings	 Options
<p>Picture Size Choose a picture resolution. For recommended print sizes, visit: www.kodak.com/go/printsizes</p>	<p>10.2 MP (4:3)—Highest resolution; largest file size. 9.0 MP (3:2)—for printing on EasyShare printer docks and photo printers. 7.6 MP (16:9)—HDTV format in high resolution. 5.0 MP (4:3)—medium file size. 3.1 MP (4:3)—medium file size. 2.2 MP (3:2)—for printing on EasyShare printer docks and photo printers (at a lower resolution than 7.2 MP). 2.1 MP (16:9)—HDTV format. 1.2 MP (4:3)—Email, Internet, or to conserve space.</p>
<p>Long Time Exposure Choose how long the shutter stays open.</p>	<p>None, 0.5, 1.0, 2.0, 4.0 seconds</p>
<p>Color Mode Choose color tones. Unavailable in Video mode.</p>	<p>High Color Natural Color Low Color Black & White Sepia—pictures have a reddish-brown, antique look. NOTE: EasyShare software also lets you change a color picture to black-and-white or sepia. Unavailable in Video mode.</p>
<p>Date Stamp Imprint the date on pictures. Unavailable for panoramic pictures.</p>	<p>On Off</p>

Using the capture plus tab



Press Menu,  ,  ,  ,  , and OK to access settings	 Options
<p>White Balance Choose your lighting condition.</p>	<p>Auto—automatically corrects white balance. Ideal for general picture taking.</p> <p>Daylight—for pictures in natural lighting.</p> <p>Tungsten—corrects the orange cast of household light bulbs. Ideal for indoor pictures under tungsten or halogen lighting without flash.</p> <p>Fluorescent—corrects the green cast of fluorescent lighting. Ideal for indoor pictures under fluorescent lighting without flash.</p> <p>Open Shade—for pictures in shade in natural lighting.</p>
<p>Face Detection Capture Choose if faces get focus priority.</p>	<p>On—In Auto mode (and in SCN modes designed for pictures of people), the camera attempts to focus on faces.</p> <p>Off</p>
<p>Exposure Metering Evaluate light levels at specific areas of a scene.</p>	<p>Multi-Pattern—evaluates lighting conditions throughout the image to give an optimum picture exposure. Ideal for general picture taking.</p> <p>Center-Weight—evaluates the lighting conditions of the subject centered in the lens. Ideal for backlit subjects.</p> <p>Spot—similar to Center-weighted, except the metering is concentrated on a smaller area of the subject centered on the LCD. If used with Selectable AF zones, the exposure spot follows the focus zone. Ideal when you need an exact exposure of a specific area in the picture.</p>

Press Menu,  ,  ,  ,  , and OK to access settings	 Options
<p>AF Zone Select a large or concentrated area of focus.</p>	<p>Multi-zone—evaluates 5 zones to give an even picture focus. Ideal for general picture taking. Center-zone—evaluates the small area centered on the LCD. Ideal when precise focus of a specific area in the picture is needed. NOTE: For the best pictures, the camera is set to Multi-zone when in Landscape mode.</p>
<p>ISO Speed Control the camera's sensitivity to light.</p>	<p>Choose a lower ISO setting in brightly lit scenes; use a higher ISO for low-light scenes. Choose Auto (default), 80, 100, 200, 400, 800, 1600. NOTE: ISO returns to Auto when the camera is set to Portrait or SCN mode. Unavailable in Video mode.</p>
<p>Sharpness Control picture sharpness.</p>	<p>High Normal Low</p>
<p>Red-eye Pre-flash Choose whether a pre-flash fires when the flash is in Red Eye mode.</p>	<p>On—red eye flash fires before the picture is taken. Off—red eye flash does not fire.</p>
<p>Maintain Settings Choose which settings are saved, even after the camera is turned off. Available only in Auto mode.</p>	<p>Exit Flash White Balance ISO Speed Color Mode Sharpness Exposure Metering AF Zone</p>






Press Menu,  ,  ,  ,  , and OK to access settings	 Options
Video Size Available only in Video mode.	640 x 480 320 x 240


Customizing your camera



Use Setup to customize your camera settings.

- 1 In any mode, press the Menu button.
- 2 Press ,  to highlight Setup, then press OK.
- 3 Press ,  to highlight a setting, then press OK.
- 4 Choose an option, then press OK.
- 5 Press the Menu button to exit.

NOTE: Press the T (Telephoto Zoom) button for information about camera settings and options. These settings remain until you change them.

Press Menu,  ,  to highlight Setup, then  ,  to access settings	 Options
LCD Brightness	Power Save High Power
Image Storage Choose a storage location for pictures/videos.	Auto —the camera uses the card if one is in the camera. If not, the camera uses internal memory. Internal Memory —the camera always uses internal memory, even if a card is installed.
Set Tag Create tag names and assign them to pictures/videos. See page 41 .	Exit Add Tag —create a tag. Delete tag —delete a tag. Clear All —selected tag settings are cancelled.




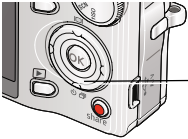

<p>Press Menu, ◀/▶ to highlight Setup, then ▲/▼ to access settings</p>	<p> Options</p>
<p>Image Stabilizer Improves stability, reducing the effects of camera shake. Available only in Still mode.</p>	<p>Continuous Single Off</p>
<p>Orientation Sensor Orient pictures so that they are displayed with the correct side up.</p>	<p>On Off</p>
<p>Camera Sounds Choose sound effects.</p>	<p>Themes—applies the same sound effect set to all functions. Individual—choose a sound effect for each function.</p>
<p>Sound Volume</p>	<p>Off High Medium Low</p>
<p>Date & Time</p>	<p>See page 3.</p>
<p>Auto Power Off Choose inactivity time until camera turns off.</p>	<p>10 minutes 5 minutes 3 minutes 1 minute</p>
<p>Video Out Choose the regional setting that lets you connect the camera to a television or other external device.</p>	<p>NTSC—used in North America and Japan. PAL—used in Europe and China.</p>
<p>Language</p>	<p>See page 3.</p>

<p>Press Menu, ◀/▶ to highlight Setup, then ▲/▼ to access settings</p>	<p> Options</p>
<p>Format</p> <p> CAUTION: Formatting deletes all pictures/videos, including those that are protected. Removing a card during formatting may damage the card.</p>	<p>Memory Card—deletes everything on the card; formats the card. Cancel—exits this setting. Internal Memory—deletes everything in internal memory including email addresses, album names, and favorites; formats the internal memory.</p>
<p>About View camera information.</p>	

Using the self-timer


- 1 Choose the desired self-timer mode, then compose the scene.
- 2 Press the Shutter button **halfway**, then **completely down**.

The camera takes the picture/pictures after the delay.

In this mode	A picture is taken after..
	A 10-second delay (so you have time to get into the scene).
	A 2-second delay (for a steady, auto-shutter release on a tripod).
	A 10-second delay. A second picture is taken 8 seconds later.
 <p>Press  until the desired self-timer icon appears in the LCD status area.</p>	

NOTE: In Panoramic modes ([page 12](#)), only the 2- and 10-second self-timer options are available.

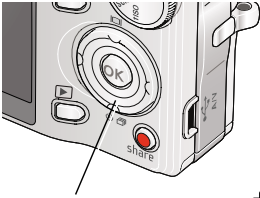
Use the same procedure to take a video, but:



- Turn the Mode dial to Video .
- Press the Shutter button **completely down**.



NOTE: Only the 2- and 10-second options are available in video mode. The video stops when no storage space remains.

Using burst

Use burst to take up to 4 pictures in rapid succession.



Press  until the Burst icon  appears in the LCD status area.



- 1 In most Still modes, press the  button repeatedly until  appears on the LCD.
- 2 Press the Shutter button **halfway** to focus and set exposure.
- 3 Press the Shutter button **completely down and hold it** to take pictures.

The camera stops taking pictures when you release the Shutter button, when the pictures are taken, or when there is no more storage space.

NOTE: During quickview, you can delete all pictures in the burst series. To delete selectively, do so in Review (see [page 17](#)). Burst is not available when shutter speeds are longer than 0.5 seconds.

Using exposure compensation to adjust picture brightness

Before you take a picture, you can adjust exposure compensation to make pictures darker or lighter. (Available only in some modes.)


- Press  to decrease exposure compensation.
- Press  to increase exposure compensation.

The exposure compensation level is shown on the LCD and the image gets darker or lighter.

Using the framing grid to compose a picture

The framing grid divides the LCD into thirds—vertically and horizontally. This is helpful if, for example, you want to balance a picture between water, earth, and sky.



To turn on/off the framing grid, press  button repeatedly.

5

Transferring, printing, tagging

Installing the software



CAUTION:

Install EasyShare software *before* connecting the camera to the computer. Failure to do so may cause the software to load incorrectly.

- 1 Close all software applications that are open on your computer (including anti-virus software).
- 2 Place the EasyShare software CD into the CD-ROM drive.
- 3 Load the software:

Windows OS—if the install window does not appear, choose Run from the Start menu and type **d:\setup.exe** where **d** is the drive letter that contains the CD.

Mac OS X—double-click the CD icon on the desktop, then click the Install icon.

NOTE: You may need to download some Mac OS software versions. Visit www.kodak.com/go/easysharesw.

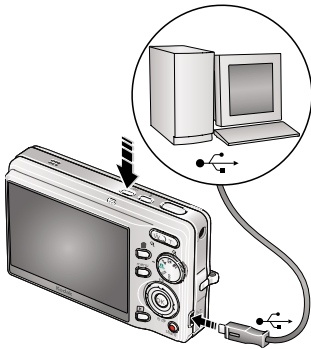
- 4 Follow the on-screen instructions to install the software.

NOTE: When prompted, take few minutes to electronically register your camera and software. To register later, visit www.kodak.com/go/register.

- 5 If prompted, restart the computer. If you turned off anti-virus software, turn it back on. See the anti-virus software manual for details.

For information on the software applications included on the EasyShare software CD, click the Help button in EasyShare software.

Transferring pictures with the USB cable



- 1 Turn off the camera.
- 2 Connect the USB cable (U-8).
- 3 Turn on the camera.

Kodak EasyShare software opens on your computer and prompts you through the transfer process.

Using other options

You can also use these Kodak products to transfer your pictures/videos:

- Kodak EasyShare camera dock, Kodak EasyShare printer dock (see [page 40](#))
- Kodak card readers

Purchase accessories www.kodak.com/go/m1073accessories

Learn more about connecting www.kodak.com/go/howto

Printing pictures

Printing with a Kodak EasyShare printer or dock

Kodak EasyShare all-in-one printer—Connect your camera to a Kodak EasyShare all-in-one printer and print directly—with or without a computer.

Kodak EasyShare printer dock—Dock your camera to the Kodak EasyShare printer dock and print directly—with or without a computer.

Direct printing with an EasyShare all-in-one printer

Your camera is compatible with PictBridge technology, so you can print directly to PictBridge enabled printers. You need: a camera with fully charged battery, a PictBridge enabled printer, and a USB cable.

Connecting the camera to an EasyShare all-in-one printer

- 1 Turn off the camera and printer.
- 2 Connect the appropriate USB cable from the camera to the printer. See your printer user guide for details.

Purchase cables and other accessories www.kodak.com/go/m1073accessories

Dock compatibility www.kodak.com/go/dockcompatibility

Printing from an EasyShare all-in-one printer

- 1 Turn on the printer. Turn on the camera.

The PictBridge logo is displayed, followed by the current picture and menu. (If no pictures are found, a message is displayed.) If the menu interface turns off, press any button to redisplay it.

- 2 Highlight a printing option, then press OK.

Current Picture—Press ◀/▶ to choose a picture. Choose the number of copies.

Tagged Pictures—If your printer is capable, print pictures that you tagged for printing and choose a print size.

Index Print—Print thumbnails of all pictures. (This option requires one or more sheets of paper.) If the printer is capable, choose a print size.

All Pictures—Print all pictures in internal memory, on a card, or in Favorites. Choose the number of copies.

Image Storage—Access Internal/Card or Favorites.

NOTE: During direct printing, pictures are not permanently transferred or saved to the printer. To transfer pictures to your computer, see [page 37](#). In Favorites mode, the current favorite picture is displayed.

Disconnecting the camera from an EasyShare all-in-one printer

- 1 Turn off the camera and printer.
- 2 Disconnect the USB cable from the camera and the printer.

Using a printer that is not PictBridge enabled

For details on printing pictures from your computer, click the Help button in EasyShare software.

Ordering prints online

Kodak Gallery (www.kodakgallery.com) is one of the many online print services offered in the Kodak EasyShare software. You can easily:

- Upload your pictures.
- Edit, enhance, and add borders to your pictures.
- Store pictures, and share them with family and friends.
- Order high-quality prints, photo greeting cards, frames, and albums—and have them delivered to your door.

Printing from an optional SD card

- Automatically print tagged pictures when you insert your card into a printer with an SD card slot. See your printer user's guide for details.
- Make prints at an SD-capable Kodak picture maker/picture kiosk. (Contact a location before visiting. Visit www.kodak.com/go/picturemaker.)
- Take the card to your local photo retailer for professional printing.

Dock compatibility for your camera

To see which Kodak EasyShare docks are compatible with your camera, visit www.kodak.com/go/dockcompatibility.

**Purchase camera docks, www.kodak.com/go/m1073accessories
printer docks, and other
accessories**

Tagging your pictures

You can tag your pictures so they are easy to:

- Print
- Email
- Organize with a favorite tag
- Organize with a tag name that you create

Tagging pictures for printing

- 1 Press the Share button. Press ◀/▶ to locate a picture.
- 2 Press ▲/▼ to highlight Print, then press OK.
- 3 Press ▲/▼ to select the number of copies*

Optional: You can apply a print quantity to other pictures. Press ◀/▶ for previous/next. Keep the print quantity as is, or press ▲/▼ to change it. Repeat this step until the desired print quantity is applied to the pictures.

- 4 Press OK.

The Print icon  appears in the status area.

- Press the Share button to exit the menu.

* To tag all pictures in the storage location, highlight Print All, press OK, then choose the number of copies. To cancel printing for all pictures in the storage location, highlight Cancel Prints, then press OK.

Printing tagged pictures

When you transfer the tagged pictures to your computer, the EasyShare software print screen opens. For details on printing, see Help in EasyShare software.

Tagging pictures/videos for emailing

First, create a new email address: highlight Add Email, press OK, then use the on-camera keyboard.

- 1 Press the Share button. Press ◀/▶ to locate a picture, then press OK.
- 2 Press the menu button, highlight Email, then press OK.
- 3 Press ▲/▼ to locate an email address, then press OK.

To tag other pictures/videos with the same address, scroll through them. When the picture you want is displayed, press OK.

To send the pictures/videos to more than one address, repeat step 3.

- To remove a selection, highlight a checked address and press OK. To remove all email selections, highlight Clear All, then press OK.
- To exit the menu, highlight Exit, then press OK.

The Email icon  appears in the status area.

When you transfer the tagged pictures/videos to your computer, EasyShare software prompts you to send the pictures/videos. For details, see Help in EasyShare software.

Assigning the favorite tag to pictures/videos

To make your favorite pictures/videos easier to locate, you can assign the favorite tag.

- 1 Press the Share button, then locate a picture/video.
- 2 Highlight Favorite, then press OK.
 - To assign the tag to other pictures, press ◀/▶ to locate a picture, then press OK. To remove a selection, highlight a tag name and press OK. To remove all tag selections, highlight Clear All, then press OK.
 - To view favorites on your camera, see [page 14](#).

The favorite tag appears with the picture. A plus (+) means the picture has more than one tag assigned. When you transfer the tagged pictures/videos to your computer, EasyShare software opens and categorizes your pictures/videos with the appropriate tag.

Assigning other tags to pictures/videos

First, create a new tag name: highlight Add Tag, press OK, then use the on-camera keyboard.

- 1 Press the Review button, then locate a picture/video.
- 2 Press the Menu button.
- 3 Highlight Tag, then press OK.
- 4 Highlight a tag name, then press OK.

To assign the tag to other pictures, press ◀/▶ to locate a picture, then press OK.

The tag name appears with the picture. A plus (+) means the picture has more than one tag assigned.

To remove a selection, highlight a tag name and press OK. To remove all tag selections, highlight Clear All, then press OK.

When you transfer the tagged pictures/videos to your computer, EasyShare software opens and categorizes your pictures/videos with the appropriate tag.

Assigning a tag to pictures/videos you take next

Use the Set Tag feature to assign a tag name to the next pictures/videos you take. First, create a new tag name: highlight Add Tag, press OK, then use the on-camera keyboard.

- 1** Press the Menu button.
- 2** Highlight the Setup tab.
- 3** Highlight Set Tag, then press OK.
- 4** Highlight a tag name, then press OK.
- 5** Press the Menu button to exit the menu.

The selected tag is displayed on the LCD.

When you transfer the tagged pictures/videos to your computer, EasyShare software opens and categorizes your pictures/videos with the appropriate tag.

6

Troubleshooting

For step-by-step product support, visit www.kodak.com/go/m1073support, and select Interactive Troubleshooting & Repairs.

Camera problems

If...	Try one or more of the following
Camera does not turn on.	<ul style="list-style-type: none">■ Remove the battery, then reinsert correctly (see page 1).■ Install new battery.■ Charge rechargeable battery (see page 2).
Camera does not turn off.	
Camera buttons and controls do not function	
Battery does not charge using USB charging.	<ul style="list-style-type: none">■ See page 2 or visit www.kodak.com/go/usbcharging.
Pictures remaining number does not decrease after taking a picture.	<ul style="list-style-type: none">■ The camera is operating normally. Continue taking pictures.
Short battery life with Kodak Li-Ion rechargeable digital camera battery KLIC-7001.	<ul style="list-style-type: none">■ Limit the following activities that quickly deplete battery power: reviewing pictures/videos on the LCD; excessive use of the flash.

If...	Try one or more of the following
Stored pictures are corrupted.	<ul style="list-style-type: none"> ■ Retake pictures. Do not remove card while the camera is accessing it. Keep rechargeable batteries charged. ■ Transfer pictures to the computer (see page 37), then format the card in the camera (see page 33). <p>Caution: Formatting a card deletes all pictures and videos, including protected files.</p>
In Review mode, you do not see a picture (or the expected picture) on the LCD screen.	<ul style="list-style-type: none"> ■ Check the image storage location setting (see page 31).
In Review mode, a blue or black screen is displayed instead of a picture.	<ul style="list-style-type: none"> ■ Transfer the picture to the computer (see page 37), then format the card in the camera (see page 33). <p>Caution: Formatting a card deletes all pictures and videos, including protected files.</p>
Picture is too light.	<ul style="list-style-type: none"> ■ Decrease Exposure Compensation (see page 35). ■ Turn off the flash, then move back from the subject.
Picture is not clear.	<ul style="list-style-type: none"> ■ Clean the lens (see page 55). ■ Make sure your camera is not in Close-up mode. ■ Move so there is at least 2 ft (0.6 m) between the camera and the subject. ■ Place the camera on a flat, steady surface or use a tripod.
Picture is too dark.	<ul style="list-style-type: none"> ■ Turn on the flash (see page 8). ■ Move so that the distance between you and the subject is within the effective flash range (see page 54). ■ Use Fill flash (page 8) or change your position so light is not behind the subject. ■ Increase Exposure Compensation (see page 35).

If...	Try one or more of the following
Camera does not recognize SD card.	<ul style="list-style-type: none"> ■ Purchase a certified SD/SDHC card. (MMC and write-once SD cards are not supported.) ■ Reformat the card (see page 33). <p>Caution: Formatting a card deletes all pictures and videos, including protected files.</p> <ul style="list-style-type: none"> ■ Insert a card into the slot, then push to seat (see page 4).
Camera freezes up when a card is inserted or removed.	<ul style="list-style-type: none"> ■ Turn the camera off, then back on. ■ Make sure the camera is turned off before inserting or removing a card.
Memory card full.	<ul style="list-style-type: none"> ■ Insert a new card (see page 4), transfer pictures to the computer (see page 37), or delete pictures (see page 17).
Memory card and internal memory full.	<ul style="list-style-type: none"> ■ Transfer pictures to the computer (see page 37), then format the card or internal memory (see page 33). <p>Caution: Formatting a card deletes all pictures and videos, including protected files.</p>

Camera/computer communications

If...	Try one or more of the following
The computer does not communicate with the camera.	<ul style="list-style-type: none"> ■ Turn on the camera (see page 3). ■ Make sure the battery is fully charged (see page 2). ■ Connect the USB cable to camera and computer port (see page 37). ■ Install the software (see page 36). ■ Disconnect the USB cable. Close all software applications. Re-install the software (see page 36). ■ Disconnect camera from the computer. Close all software applications, reconnect camera.

If...	Try one or more of the following
Cannot transfer pictures. (The Add New Hardware Wizard cannot locate drivers.)	<ul style="list-style-type: none"> ■ Disconnect the USB cable. (If using camera dock or printer dock, disconnect cable and remove camera from dock). Close all open applications. Re-install the software (see page 36). ■ Disconnect the USB cable. Close all software applications. Re-install the software (see page 36). ■ Reboot the computer. ■ Try another computer.
Slide show stops or does not run on an external video device.	<ul style="list-style-type: none"> ■ Adjust the camera Video Out setting NTSC or PAL (see page 32). ■ Make sure the external device settings are correct. (See the device's user's guide.)

LCD screen messages

If...	Try one or more of the following
No images to display	<ul style="list-style-type: none"> ■ Change image storage location setting (see page 31).
Memory card requires formatting Memory card cannot be read (Please format memory card or insert another card)	<ul style="list-style-type: none"> ■ Insert a new card (see page 4) or format the card (see page 33). <p>Caution: Formatting a card deletes all pictures and videos, including protected files.</p>
Only one USB connection allowed. Disconnect cable or rem. (remove) camera from dock.	<ul style="list-style-type: none"> ■ Unplug the USB cable from the camera. ■ Remove the camera from the dock.

If...	Try one or more of the following
Internal memory requires formatting	<ul style="list-style-type: none"> ■ Format the internal memory (see page 33). <p>Caution: Formatting deletes all pictures and videos, including protected files. (Formatting internal memory also deletes email addresses, album names, and Favorites. To restore them, see the Kodak EasyShare software Help.)</p>
Internal memory cannot be read (Please format internal memory)	
No memory card (Files not copied)	<ul style="list-style-type: none"> ■ Insert a certified SD or SDHC card (see page 4). <p>NOTE: MMC and write-once SD cards are not supported.</p>
Not enough space to copy files (Files not copied)	<ul style="list-style-type: none"> ■ Delete pictures from the image storage location you are copying to (see page 17), or insert a new card (see page 4).
Memory card is locked (Insert new memory card)	<p>Insert a new card (see page 4), move the switch on the card to unlock the card, or change the image storage location to internal memory (see page 31).</p>
Memory card is unusable (Insert new memory card)	<ul style="list-style-type: none"> ■ Insert a new card (see page 4) or format the card (see page 33). <p>NOTE: MMC and write-once SD cards are not supported.</p> <p>Caution: Formatting a card deletes all pictures and videos, including protected files.</p>
Date and time have been reset	<ul style="list-style-type: none"> ■ Reset the clock (see page 3).
No address book on camera (Connect with computer to import address book)	<ul style="list-style-type: none"> ■ Create and copy address book from computer. See the Kodak EasyShare software Help.

If...	Try one or more of the following
No album names on camera (Connect with computer to import album names)	■ Create and copy album names from computer. See the Kodak EasyShare software Help.
High camera temperature. (Camera will be turned off.)	■ Leave the camera off for 10 minutes, then turn it back on.
Unrecognized file format	■ Transfer the picture to the computer (see page 37), or delete it (see page 17).
Camera error #XXXX.	■ Turn camera off, then back on. If the message reappears, visit www.kodak.com/go/m1073support and select Interactive Troubleshooting & Repairs.

7

Getting help

Camera

Email, write, or phone customer support	www.kodak.com/go/contact
Get support for your product (FAQs, troubleshooting information, arrange for repairs, etc.)	www.kodak.com/go/m1073support
Purchase camera accessories (camera docks, printer docks, lenses, cards, etc.)	www.kodak.com/go/m1073accessories
Download the latest camera firmware and software	www.kodak.com/go/m1073downloads
See online demonstrations of your camera	www.kodak.com/go/howto

Software

Get information on EasyShare software	www.kodak.com/go/easysharesw (or click the Help button in EasyShare software)
Get help with the Windows operating system and working with digital pictures	www.kodak.com/go/pcbasics

Other

Get support for other cameras, software, accessories	www.kodak.com/go/support
Get information on Kodak EasyShare printer docks	www.kodak.com/go/printerdocks
Get information on Kodak inkjet products	www.kodak.com/go/inkjet
Optimize your printer for truer, more vibrant colors	www.kodak.com/go/onetouch
Register your camera	www.kodak.com/go/register

Getting help

NOTE: If you have questions concerning this product, you may speak with Kodak customer support.

Australia	1800 267 588	Netherlands	020 346 9372
Austria	0179 567 357	New Zealand	0800 880 120
Belgium	02 713 14 45	Norway	23 16 21 33
Brazil	0800 891 42 13	Philippines	1 800 1 888 9600
Canada	1 800 465 6325	Poland	00800 4411625
China	800 820 6027	Portugal	021 415 4125
Czech Republic	00 800 56325000	Russia	8 495 929 9166
Denmark	3 848 71 30	Singapore	800 6363 036
Ireland	01 407 3054	Slovakia	00 800 56325000
Finland	0800 1 17056	Spain	91 749 76 53
France	01 55 1740 77	Sweden	08 587 704 21
Germany	069 5007 0035	Switzerland	044 838 53 51
Greece	00800 44140775	Taiwan	0800 096 868
Hong Kong	800 901 514	Thailand	001 800 631 0017
Hungary	06 80 456 325	Turkey	00800 448827073
India	91 80 41374555 (toll free 000800 440 1227)	United Kingdom	0870 243 0270
Italy	02 696 33452	United States	1 800 235 6325
Japan	03 5540 9002	International Toll Line	+44 131 458 6714
Korea	080 708 5600	International Toll Fax	+44 131 458 6962

8

Appendix

Camera specifications

For more specifications, visit www.kodak.com/go/m1073support.

CCD—1/2.33 in., 4:3 aspect ratio; 10.6 MP (total), 10.2 MP (effective)

Picture sizes—

10.2 MP (4:3): 3680 x 2760 pixels

9.0 MP (3:2): 3680 x 2452 pixels

7.6 MP (16:9): 3680 x 2070 pixels

5.0 MP (4:3): 2592 x 1944 pixels

3.1 MP (4:3): 2048 x 1536 pixels

2.2 MP (3:2): 1800 x 1200 pixels

2.1 MP (16:9): 1920 x 1080 pixels

1.2 MP (4:3): 1280 x 960 pixels

Color display—6.9 cm (2.7 in.); (960 x 240) pixels; 30 fps; field-of-view: 100%.

Taking lens—3X optical lens f/2.9–f/5.2; 32 mm–96 mm (35 mm equivalent)

Lens barrier—Automatic built-in

Digital zoom—5.0X continuous with 0.2X increments starting at 3X optical zoom; combined zoom: 15X

Focus system—TTL-AF; selectable multi-zone AF, center-zone AF. Working range:

60 cm (23.6 in.)–infinity @ normal

0.10–0.7 m (3.9–28 in.) @ close-up/macro, wide

0.35–0.7 m (13.8–28 in.) @ close-up/macro, tele

10 m (32.8 ft)—infinity @ Landscape

Exposure metering—Multi-pattern, Center-weight, Spot

Exposure compensation—+/-2.0 EV with 0.3 EV steps

Long Time Exposure—None, 0.5, 1.0, 2.0, 4.0 seconds

Shutter speed—Mechanical shutter with CCD; Auto: 4–1/2000 sec.

ISO speed—Auto: 80–400

Manual: 80, 100, 200, 400, 800, 1600 (selectable)

Electronic flash—Guide no. 4.5 (@ ISO 100); auto flash with pre-flash:

Wide, ISO 250: 0.6–3.0 m (2–9.8 ft.); Tele, ISO 400: 0.6–2.0 m (2–6.6 ft.)

Flash modes—Auto, Off, Fill, Red-eye

Capture modes—Auto, Landscape, Close-up, SCN, High ISO, Video

Video capture—VGA (640 x 480) @ 15 fps; QVGA (320 x 240) @ 30 fps

Image file format—Still: EXIF 2.21 (JPEG compression); file organization: DCF (movie): MOV; CODEC Motion JPEG (video); G.711 (audio)

Image storage—Optional SD/SDHC Card . MMC and write-once SD cards are not supported. (The SD logo is a trademark of the SD Card Association.)

Internal storage capacity—32 MB internal memory/17.5 MB available for image storage (1 MB equals one million bytes)

Power—Kodak Li-Ion rechargeable digital camera battery KLIC-7001; optional Kodak 5V AC adapter; optional Kodak USB AC adapter (for battery charging only)

Communication with computer—USB 2.0 Full Speed (PIMA 15740 protocol), via USB cable model U-8, EasyShare camera dock or printer dock

PictBridge support—Yes

Self Timer—2 seconds, 10 seconds, or 2-shot

Burst—4 shots (1.0 fps)

White balance—Auto, Daylight, Tungsten, Fluorescent, Open Shade

Face Detect Capture—On, Off

Sharpness modes—High, Normal, Low

Auto power off—Selectable 1, 3, 5, 10 minutes

Microphone—Yes (for audio recording at Video mode)

Speaker—Yes

Color modes—Color (high, natural, low), Black & White, Sepia

Tripod mount—1/4 inch

Operating temperature—32–104°F (0–40°C)

Size—92 mm (3.6 in.) x 56.5 mm (2.2 in.) x 22.7 mm (0.9 in.) @ power off

Weight—117 g (4.1 oz.) without battery or card

Care and maintenance

- If you suspect water has gotten inside the camera, remove the battery and card. Allow all components to air-dry for at least 24 hours before using the camera.
- Blow gently on the lens or LCD to remove dust and dirt. Wipe gently with a soft, lint-free cloth or an untreated lens-cleaning tissue. Do not use cleaning solutions unless designed specifically for camera lenses. Do not allow chemicals, such as suntan lotion, to contact painted surfaces.
- Service agreements may be available in your country. Contact a dealer of Kodak products for more information.
- For digital camera disposal or recycling information, contact your local authorities. In the US, visit the Electronics Industry Alliance Web site at www.eiae.org or the Kodak Web site at www.kodak.com/go/m1073support.

Upgrading your software and firmware

Download the latest versions of the software included on the Kodak EasyShare software CD and the camera firmware (the software that runs on the camera). Visit www.kodak.com/go/m1073downloads.

Storage capacities

The LCD displays the approximate number of pictures (or minutes/seconds of video) remaining. For average SD card capacities, visit www.kodak.com/go/SDcapacities. Actual storage capacity varies depending on subject composition, card size, and other factors. You may be able to store more or fewer pictures and videos. Favorites take up additional space in internal memory.

Important safety instructions



CAUTION:

Do not disassemble this product; there are no user-serviceable parts inside. Refer servicing to qualified service personnel. Kodak AC adapters and battery chargers are intended for indoor use only. The use of controls, adjustments, or procedures other than those specified herein may result in exposure to shock and/or electrical or mechanical hazards. If the LCD breaks, do not touch the glass or liquid. Contact Kodak customer support.

- The use of an accessory that is not recommended by Kodak may cause fire, electric shock, or injury. For approved accessories, visit www.kodak.com/go/accessories.
- Use only a USB-certified computer equipped with a current-limiting motherboard. Contact your computer manufacturer if you have questions.
- If using this product in an airplane, observe all instructions of the airline.
- When removing the battery, allow it to cool; it may be hot.
- Read and follow all warnings and instructions supplied by the battery manufacturer.
- Use only batteries approved for this product to avoid risk of explosion.
- Keep batteries out of the reach of children.
- Do not allow batteries to touch metal objects, including coins. Otherwise, a battery may short circuit, discharge energy, become hot, or leak.
- Do not disassemble, install backward, or expose batteries to liquid, moisture, fire,

or extreme temperature.

- Remove the battery when the product is stored for an extended period of time. In the unlikely event that battery fluid leaks inside the product, contact Kodak customer support.
- In the unlikely event that battery fluid leaks onto your skin, wash immediately with water and contact your local health provider. For additional health-related information, contact your local Kodak customer support.
- Dispose of batteries according to local and national regulations. Visit www.kodak.com/go/kes.
- Do not charge non-rechargeable batteries.
For more information on batteries, visit www.kodak.com/go/batterytotypes.

Battery life

Kodak Li-Ion rechargeable digital camera battery KLIC-7001: 200-250 pictures per charge. Battery life per CIPA testing method. (Approximate number of pictures in Auto mode, using internal memory.) Actual life may vary based on usage.

Extending battery life

- Use power-saving features (see [Customizing your camera, page 31](#)).
- Dirt on the battery contacts can affect battery life. Wipe the contacts with a clean, dry cloth before loading batteries in the camera.
- Battery performance is reduced at temperatures below 41° F (5° C). When using your camera in cold weather, carry spare batteries and keep them warm. Do not discard cold batteries that do not work; when they return to room temperature, they may be usable.

Limited Warranty

Kodak warrants Kodak consumer electronic products and accessories (“Products”), excluding batteries, to be free from malfunctions and defects in both materials and workmanship for one year from the date of purchase.

Retain the original dated sales receipt. Proof of the date of purchase will be required with any request for warranty repair.

Limited warranty coverage

Warranty service is only available from within the country where the Products were originally purchased. You may be required to ship Products, at your expense, to the authorized service facility for the country where the Products were purchased.

Kodak will repair or replace Products if they fail to function properly during the warranty period, subject to any conditions and/or limitations stated herein. Warranty service will include all labor as well as any necessary adjustments and/or replacement parts. If Kodak is unable to repair or replace a Product, Kodak will, at its option, refund the purchase price paid for the Product provided the Product has been returned to Kodak along with proof of the purchase price paid. Repair, replacement, or refund of the purchase price are the sole remedies under the warranty.

If replacement parts are used in making repairs, those parts may be remanufactured, or may contain remanufactured materials. If it is necessary to replace the entire Product, it may be replaced with a remanufactured Product. Remanufactured Products, parts, and materials are warranted for the remaining warranty term of the original Product, or 90 days after the date of repair or replacement, whichever is longer.

Limitations

This warranty does not cover circumstances beyond Kodak’s control. This warranty does not apply when failure is due to shipping damage, accident, alteration, modification, unauthorized service, misuse, abuse, use with incompatible accessories or attachments (such as third party ink or ink tanks), failure to follow Kodak’s operation, maintenance, or repacking instructions, failure to use items supplied by Kodak (such as adapters and cables), or claims made after the duration of this

warranty.

Kodak makes no other express or implied warranty for this product, and disclaims the implied warranties of merchantability and fitness for a particular purpose. In the event that the exclusion of any implied warranty is ineffective under the law, the duration of the implied warranty will be one year from the purchase date or such longer period as required by law.

The option of repair, replacement, or refund is Kodak's only obligation. Kodak will not be responsible for any special, consequential or incidental damages resulting from the sale, purchase, or use of this product regardless of the cause. Liability for any special, consequential or incidental damages (including but not limited to loss of revenue or profit, downtime costs, loss of the use of the equipment, cost of substitute equipment, facilities or services, or claims of your customers for such damages resulting from the purchase, use, or failure of the Product), regardless of cause or for breach of any written or implied warranty is expressly disclaimed.

Your rights

Some states or jurisdictions do not allow exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to you. Some states or jurisdictions do not allow limitations on how long an implied warranty lasts, so the above limitation may not apply to you.

This warranty gives you specific rights, and you may have other rights which vary from state to state or by jurisdiction.

Outside the United States and Canada

In countries other than the United States and Canada, the terms and conditions of this warranty may be different. Unless a specific Kodak warranty is communicated to the purchaser in writing by a Kodak company, no warranty or liability exists beyond any minimum requirements imposed by law, even though defect, damage, or loss may be by negligence or other act.

Regulatory compliance

FCC compliance and advisory



Kodak EasyShare M1073 IS digital camera

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 or used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation.

If this equipment does 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: 1) reorient or relocate the receiving antenna; 2) increase the separation between the equipment and the receiver; 3) connect the equipment to an outlet on a circuit different from that to which the receiver is connected; 4) consult the dealer or an experienced radio/TV technician for additional suggestions.

Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment. Where shielded interface cables have been provided with the product or specified additional components or accessories elsewhere defined to be used with the installation of the product, they must be used in order to ensure compliance with FCC regulation.

FCC and Industry Canada

This device complies with Industry Canada RSS-210 and 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.

FCC et Industrie Canada

Cet appareil est conforme à la norme RSS-210 d'Industrie Canada et aux réglementations de la FCC. Son utilisation est soumise aux deux conditions suivantes : (1) cet appareil ne doit pas provoquer d'interférences nuisibles, et (2) cet appareil doit supporter les interférences reçues, y compris celles susceptibles de nuire à son bon fonctionnement.

Canadian DOC statement

DOC Class B Compliance—This Class B digital apparatus complies with Canadian ICES-003.

Observation des normes-Classe B—Cet appareil numérique de la classe B est conforme à la norme NMB-003 du Canada.

Australian C-Tick



Waste Electrical and Electronic Equipment labeling



EU: It is the user's responsibility to discard this equipment into an approved, segregated collection scheme to enable its suitable treatment/disposal and to improve human/environmental protection. For more information, see your retailer, local authority or www.kodak.com/go/recycle. (Product weight: 109 g.)

Korean Class B ITE

이 기기는 가정용으로 전자파적합등록을 한 기기로서 주거지역에서는 물론 모든 지역에서 사용할 수 있습니다.

VCCI Class B ITE

この装置は、情報処理装置等電波障害自主規制協議会（VCCI）の基準に基づきクラスB情報技術装置です。この装置は、家庭環境で使用することを目的としていますが、この装置がラジオやテレビジョン受信機に近接して使用されると、受信障害を引き起こすことがあります。
取扱説明書に従って正しい取り扱いをして下さい。

China RoHS

环保使用期限 (EPUP)

在中国大陆，该值表示产品中存在的任何危险物质不得释放，以免危及人身健康、财产或环境的时间期限（以年计）。该值根据操作说明中所规定的产品正常使用而定。

有毒有害物质或元素名称及含量标识表						
部件名称	有毒有害物质或元素					
	铅	汞	镉	六价铬	多溴联苯	多溴二苯醚
数码相机电路板元件	×	○	○	○	○	○
锂电池	×	○	○	○	○	○
交流变压器	×	○	○	○	○	○

○：表示该有毒有害物质在该部件所有均质材料中的含量均在SJ/T 11363-2006规定的限量要求以下。
×：表示该有毒有害物质至少在该部件的某一均质材料中的含量超出SJ/T 11363-2006规定的限量要求。



USB 数据线

Russian GOST-R



Eastman Kodak Company
Rochester, NY 14650

Фотокамера изготовлена в Китае, остальные элементы -
в соответствии с маркировкой.

Index

Numerics

4-way arrows, ii

A

A/V cable, 24

about picture, video, 15

about this camera, 33

accessories, 37

 battery, 57

 buying, 51

 printer dock, 38

 SD/SDHC card, 4

albums

 set, 31

appendix, 53

auto, 9

 flash, 8

 focus framing marks, 6

B

backlight, 11

battery

 charging, 2

 compartment, ii

 extending life, 57

 loading, 1

 types, 54

beach, 10

burst, using, 35

button

 delete, 5

 drive, 35

 flash/status, 8

 OK, ii

 ok, ii

 on/off, i

 review, ii, 14

 share, ii

 shutter, i

 zoom, 7

C

cable

 audio/video, 24

cable, USB, 37

camera sounds, 32

candle light, 11

caring for your camera, 55

charging the battery, 2

children, 11

clock, setting, 3

color mode, 28

compatibility, dock, 40

copy pictures

 card to memory, 25

 memory to card, 25

 to computer, 36

cropping pictures, 19

customer support, 51, 52

customizing camera settings, 31

D

date

 setting, 3

DC-in, ii
deleting
 during quickview, 5
 from internal memory, 17
 from SD/SDHC card, 17
 protecting pictures, videos, 17
digital zoom, using, 7
displaying slide show, 21
disposal, recycling, 55, 61
dock
 compatibility, 40
 connector, ii
 printer, 38
doing more with your camera, 27
download pictures, 36

E
EasyShare software
 installing, 36
emailing pictures, videos, 42
exposure
 compensation, 35
 long time, 28
 metering, 29
external video device
 viewing pictures/videos, slide
 shows, 24

F
favorites
 tagging, 43
filter pictures, videos, 23
fireworks, 10
firmware, upgrading, 55

flash
 settings, 8
flower, 10
focus
 framing marks, 6
 zone, 30
format, 33
framing grid, 35

G
grid, framing, 35
guidelines, battery, 57

H
help, 45

I
icons, mode dial, 9
image stabilizer, 32
image storage, 31
information
 about pictures, videos, 15
installing
 batteries, 1
 SD/SDHC card, 4
 software, 36
internal memory
 storage capacity, 56
ISO speed, 30

K
Kodak
 EasyShare software, 36, 55
 Perfect Touch technology, 18

L

LCD, ii

- brightness, 31
- reviewing pictures, 14
- reviewing videos, 14

lens

- cleaning lens, 55

loading

- batteries, 1
- SD/SDHC card, 4
- software, 36

long time exposure, 28

MMacintosh computers, installing
software on, 36

maintenance, camera, 55

manner/museum, 10

memory

- inserting card, 4
- storage capacities, 56

menu settings, 27

mode dial, i, 9

modes

- auto, 9
- backlight, 11
- beach, 10
- candle light, 11
- children, 11
- fireworks, 10
- flower, 10
- manner/museum, 10
- night landscape, 10
- night portrait, 10

portrait, 10

SCN, 9

self-portrait, 11

snow, 10

sports, 10

sunset, 11

text/document, 10

multimedia slide show, 22

multiple selections, 25

multi-up, 23

N

night landscape, 10

night portrait, 10

O

OK button, ii

ok button, ii

on/off button, i

online prints, ordering, 40

optical zoom, 7

orientation sensor, 32

P

panoramic pictures, 12

Perfect Touch technology, 18

PictBridge enabled printer, 38

pictures

- checking settings, 26
- copying, 25
- cropping, 19
- deleting, 17
- emailing tagged, 42
- printing, 39
- printing tagged, 41

- protecting, 17
- reviewing, 14
- storage capacity, 56
- tagging, 41
- taking, modes, 9
- transfer, 36
- portrait, 10
- power, camera, 3
- pre-tagging, 44
- printer dock, 38
- printing
 - from a card, 40
 - from computer, 39
 - order online, 40
 - PictBridge, 38
 - tagged pictures, 40
 - with EasyShare printer dock, 38
- problem-solving, 45
- protecting pictures, videos, 17

Q

- quickview, using, 5

R

- recycling, disposal, 55, 61
- red-eye, flash, 8
- regulatory information, 60
- repair, 51
- review button, ii, 14
- reviewing pictures
 - as you take them, 5
 - deleting, 17
 - LCD, 14
 - protecting, 17

- slide show, 21
- reviewing videos
 - deleting, 17
 - LCD, 14
 - protecting, 17
 - slide show, 21
- running slide show, 21

S

- scene modes, 10
 - panorama, 12
- SCN, 9
- SD/SDHC card
 - inserting, 4
 - printing from, 40
 - storage capacities, 56
- search pictures, videos, 23
- select multiple pictures/videos, 25
- self-portrait, 11
- self-timer, 34
- self-timer light, i
- service and support telephone numbers, 52
- setting
 - about, 33
 - camera sounds, 32
 - color mode, 28
 - date and time, 3
 - exposure metering, 29
 - flash, 8
 - focus zone, 30
 - image stabilizer, 32
 - image storage, 31
 - ISO, 30

- LCD brightness, 31
- long time exposure, 28
- orientation sensor, 32
- picture taking mode, 9
- self-timer, 34
- sharpness, 30
- sound volume, 32
- video out, 32
- video size, 31
- white balance, 29
- setting, albums, 31
- setup mode, using, 31
- share button, ii
- sharpness, 30
- shutter
 - button, i
 - self-timer delay, 34
- slide show
 - continuous loop, 22
 - running, 21
- snow, 10
- software
 - installing, 36
 - upgrading, 55
- sound volume, 32
- sounds, 32
- speakers, i
- specifications, camera, 53
- sports, 10
- storage capacity, 56
- strap post, ii
- sunset, 11
- support, technical, 51, 52

- T**
- tagging
 - creating tags, 43
 - favorites, 43
 - for email, 42
 - for print, 41
 - pre-tagging, 44
- telephone support, 52
- television
 - viewing pictures/videos, slide shows, 24
- text/document, 10
- time, setting, 3
- timer, shutter delay, 34
- tips
 - care & maintenance, 55
- transferring pictures, videos, 36
- trash can, deleting, 5
- tripod socket, ii
- troubleshooting, 45
- turning camera on and off, 3

- U**
- undelete, 17
- undo, 17
- upgrading software, firmware, 55
- USB cable, 37

- V**
- VCCI compliance, 62
- video
 - action print, 20
 - checking settings, 26
 - copying, 25

- deleting, 17
- emailing tagged, 42
- out, 24, 32
- protecting, 17
- reviewing, 14
- size, 31
- storage capacities, 56
- viewing, 14
- video light, i
- videos
 - transfer, 36
- viewing
 - by date, tag, 23
 - by multi-up, 23
- viewing picture
 - after taking, 5, 14
- viewing picture, video information, 15
- volume, 32

W

- warranty, 58
- WEEE, 61
- white balance, 29
- Windows OS-based computers
 - installing software, 36
- wrist strap, 1

Z

- zoom
 - digital, 7
 - optical, 7