# Kodak EasyShare C713/C813 zoom digital camera



### User's guide

#### www.kodak.com

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

For help with your camera,

www.kodak.com/go/c713support,www.kodak.com/go/c813support

## Kodak

Eastman Kodak Company Rochester, NY 14650 © Eastman Kodak Company, 2007 All screen images are simulated.

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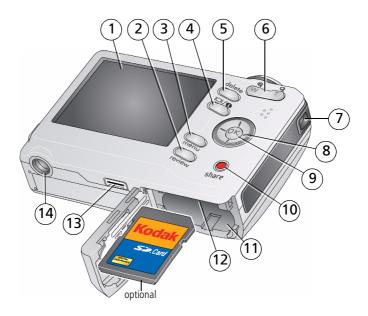
#### Front view



- 1 Mode dial
- 2 Shutter button
- 3 Flash button
- 4 On/Off button
- 5 Flash

- 6 Self-timer light
- 7 Lens
- 8 USB <del>←</del>
- 9 Microphone

#### **Back view**



- 1 LCD
- 2 Review button
- 3 Menu button
- 4 LCD/Info button 🔲 🚯
- 5 Delete button
- 6 Zoom button (Telephoto/Wide)
- 7 Strap post

- 8 4/> 4/~
- 9 OK button
- 10 Share button
- 11 Battery compartment
- 12 Slot for optional SD or MMC card
- 13 Dock connector
- 14 Tripod socket

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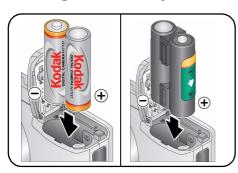
## 1

## Setting up your camera

#### Attaching the strap



#### **Loading the battery**



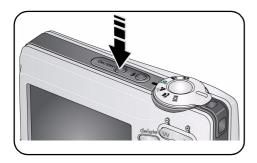
- Kodak oxy-alkaline digital camera batteries AA
- Kodak Ni-MH rechargeable digital camera batteries AA
- Kodak Ni-MH rechargeable digital camera battery KAA2HR
- alkaline batteries AA
- lithium batteries AA

To replace batteries and extend battery life, see page 53.

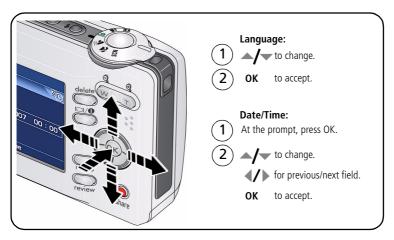
www.kodak.com/go/support



#### **Turning on the camera**



#### Setting the language, date/time

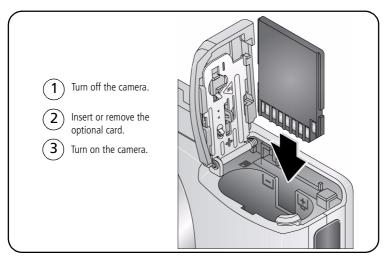


NOTE: To change the date/time and language in the future, use the Menu button (see page 26).

#### Storing pictures on an SD or MMC card

Your camera has internal memory. You can purchase an SD or MMC card to conveniently store more pictures and videos (www.kodak.com/go/c713accessories, www.kodak.com/go/c813accessories). We recommend Kodak SD or MMC cards.

NOTE: To choose a storage location for pictures and videos, see page 25.





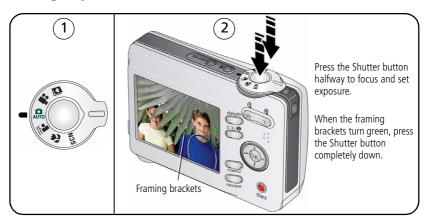
#### CAUTION:

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 52 for storage capacities.

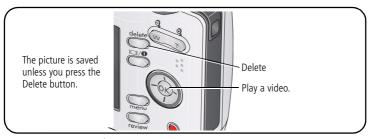
## 2 Taking pictures/videos

#### 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.)

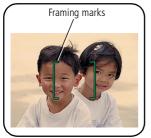


To review pictures/videos anytime, see page 12.



#### Using the framing marks to take pictures

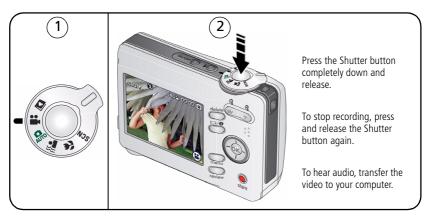
Framing marks indicate the camera focus area. The camera attempts to focus on foreground subjects, even if the subjects are not centered in the scene.



- **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.

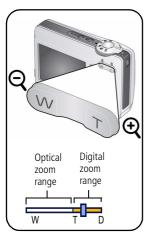
NOTE: Framing marks do not appear in all modes. When you use AF Zone and set Center Zone, the framing marks are fixed at Center Wide.

#### Taking a video



#### **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 Camera specifications, page 49.

- Always use the auto focus framing marks (see page 5).
- If you are using no zoom (1X, wide angle), you can be as close as 24 in. (60 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.

- **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.



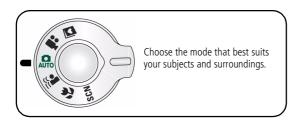
Press the **y** button repeatedly to scroll through flash modes (see Flash modes below).

The current flash mode appears in the LCD screen.

Flash-to-subject distance		
Zoom position	Flash distance	
Wide angle	0.6-3.6 m (2-11.8 ft) @ ISO 200	
Telephoto	0.6-2.1 m (2-6.9 ft) @ ISO 200	

Flash modes		Flash fires
<b>A</b> Auto Flash		When the lighting conditions require it.
<b>#</b>	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.
<b>③</b>	Red-eye	The flash fires twice—once, then again when the picture is taken.
<b>(F)</b>	Off	Never.

### Using different picture-taking modes



Use this mode		For
AUTO	Auto	General picture taking—offers an excellent balance of image quality and ease of use.
	Digital Image Stabilization	Minimizing the effects of camera shake and subject movement.
*	Close-up	Close range. Use available light instead of flash if possible. The camera automatically sets the focus distance depending on the zoom position.
SCN	Scene	Point-and-shoot simplicity when taking pictures under special conditions. (See page 9.)
	Video	Capturing video with sound. (See page 5.)
	Favorites	Reviewing favorite pictures. (See page 31.)

#### 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.

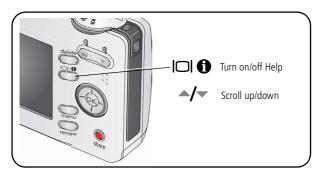
  If the mode description turns off before you finish reading it, press OK.
- **3** Press OK to choose a Scene mode.

Use this	For
SCN mode	101
Portrait	Full-frame portraits of people.
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.
Landscape	Far-away scenes. The camera uses infinity auto-focus. Auto-focus framing marks are not available in Landscape.
Night Landscape	Distant scenery at night. Flash does not fire. Place the camera on a flat, steady surface or use a tripod.
Sports	Subjects in motion.
Snow	Bright snow scenes.
Beach	Bright beach scenes.
Text/	Documents. Focus is set to Auto Focus (see page 24).
Document	
Backlight	Subjects that are in shadow or "backlit" (when light is behind the subject).
Manner/	Quiet occasions, like a wedding or lecture. Flash and sound are disabled.
Museum	
Fireworks	Bright, colorful light displays. Flash does not fire. Place the camera on a flat, steady surface or use a tripod.
High ISO	People indoors, in low-light scenes. Minimizes red eye.
Children	Action pictures of children in bright light.

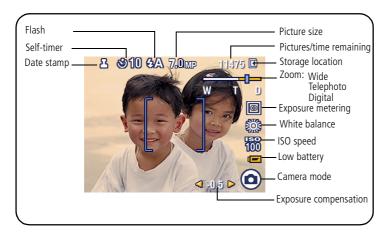
Use this SCN mode	For
Flower	Close-ups of flowers or other small subjects in bright light. Focus is set to Auto Focus (see page 24).
Self- Portrait	Close-ups of yourself. Assures proper focus and minimizes red eye.
Sunset	Capturing the deep hues seen at sunset.

#### **Using camera Help**

To better understand each menu option, use camera Help. Highlight a menu choice, then press the  $\square$   $\bigcirc$  button.



#### **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.



- **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 3-volt AC adapter. (Visit
  www.kodak.com/go/c713accessories,
  www.kodak.com/go/c813accessories).

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

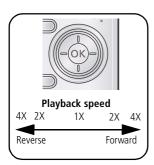
#### **Magnifying pictures**



- **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 while at 1X, the view changes from single-picture to multi-up thumbnails. (See page 13.)

#### Playing a video



- **1** Press the Review button.
- 2 Press **/** to find previous/next video.
  - Press to play/pause.
  - Press during playback to play at 2X, 4X.
  - Press 

    to reverse at 2X, 4X.

NOTE: To hear audio, transfer the video to your computer.

#### Viewing thumbnails (multi-up)



- 1 Press the Review button.
- 2 Press to change from single-picture view to multi-up thumbnails.
- **3** Press OK to return to single-picture view.

#### Viewing picture/video information



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

#### **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.

#### Protecting pictures/videos from deletion

- 1 Press the Review button.
- 2 Press **/** for previous/next picture/video.
- **3** Press the Menu button.
- - Press the Menu button to exit the menu.

#### **CAUTION:**

Formatting internal memory or an SD or MMC card deletes all (including protected) pictures/videos. (Formatting internal memory also deletes email addresses, album names, and favorites. To restore them, see EasyShare software Help.)

#### **Using Kodak Perfect Touch technology**

Kodak Perfect Touch technology helps ensure better, brighter pictures.

- 1 Press the Review button, then **1** for previous/next picture.
- 2 Press the Menu button. Press to highlight Edit Picture, then press OK.
- 3 Press to highlight Perfect Touch tech., then press OK.

  The enhancement is previewed in a split screen. Press 

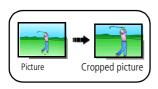
  ✓ to view other parts of the picture.
- **4** Press OK. Follow the screen prompts to replace the original picture or to save the enhanced picture as a new one.

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.



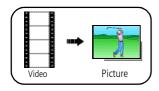
- 1 Press the Review button, then **1** to find a picture.
- 2 Press the Menu button. Press to highlight Edit Picture, then press OK.
- **3** Press to highlight Crop, then press OK.
- **4** Press Telephoto (T) to zoom in, or **4/** ▶ **△/** ★ to move the crop box. Press OK.
- **5** Follow the screen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

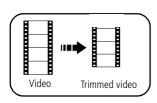
You can choose a single frame from a video, then make a picture suitable for printing.



- **1** Press the Review button, then **√/** to find a video.
- 2 Press the Menu button. Press to highlight Edit Video, then press OK.
- 3 Press to highlight Make Picture, then press OK.
- **4** Press OK to select a video frame.
- **5** 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.



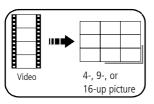
- 1 Press the Review button, then **◄/**► to find a video.
- 2 Press the Menu button. Press to highlight Edit Video, then press OK.
- **3** Press to highlight Trim, then press OK.
- **4** Follow the screen prompts. (Use fast-forward and fast-reverse, if needed.)

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.



- Press the Review button, then ◀/▶ to find a video.
- 2 Press the Menu button. Press to highlight Edit Video, then press OK.
- 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 LCD.

#### Starting the slide show

- **1** Press the Review button, then the Menu button.
- 2 Press **△/**▼ to highlight Slide Show, then press OK.
- **3** Press \(\sigma\) to highlight Begin Show, then press OK. Each picture/video is displayed once.

To interrupt the Slide Show, press OK.

#### 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 ▲/▼ to highlight Interval, then press OK.
- **2** Select a display interval.

To scroll through the seconds quickly, press and hold \_\_\_\_\_\_.

3 Press OK.

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 OK.
- **2** Press to highlight On, then press OK.
- **3** Press to highlight Begin Show, then press OK.

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

#### Copying pictures/videos

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

#### Before you copy, make sure that:

- A card is inserted in the camera.
- The camera's image storage location is set to the location **from** which you are copying (see page 25).

#### Copy pictures/videos:

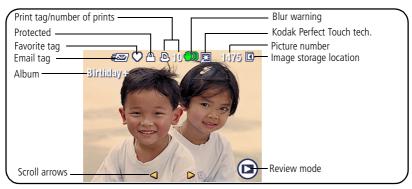
- **1** Press the Review button, then the Menu button.
- 2 Press to highlight Copy, then press OK.
- **3** Press **△/** to highlight an option.
- 4 Press OK.

NOTE: Pictures/videos are copied, not moved. To remove pictures/videos from the original location after copying, delete them (see page 14).

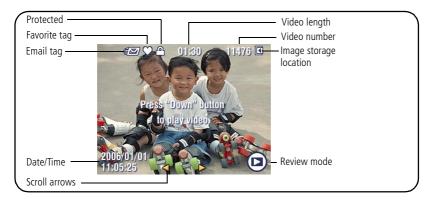
Tags that you applied for print, email, and favorites are not copied. Protection settings are not copied. To apply protection to a picture/video, see page 14.

#### **Understanding the review icons**

#### **Pictures**



#### Videos



#### **Understanding blur warning icons**

A picture blur warning icon is displayed during quickview and review.

**Green**—Picture is sharp enough for an acceptable 4 x 6-inch (10 x 15 cm) print.

**Yellow**—Picture may be sharp enough for an acceptable 4 x 6-inch (10 x 15 cm) print or sharpness is not determined.

**Red**—Picture is not sharp enough for an acceptable 4 x 6-inch (10 x 15 cm) print.

**White**—Printability is still being determined.

## 4 Doing more with your camera

#### **Changing picture-taking settings**

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

- **1** Press the Menu button.
- 2 Press ▲/▼ to highlight a setting, then press OK.
- **3** Choose an option, then press OK.
  - Press the Menu button to exit the menu.

NOTE: To better understand each menu option, use camera Help. Highlight a menu choice, then press the IDI 1 button.

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

Press Menu, , and OK to access settings	Options
Self-timer	<ul> <li>10 seconds (default)—so you have time to get into the scene.</li> <li>2 seconds—for a steady, auto-shutter release on a tripod.</li> <li>2-shot—one picture is taken after a 10-second delay. A second picture is taken 8 seconds later.</li> </ul>
<b>Exposure Compensation</b> Increase or decrease brightness before taking a picture. (Also see page 28.)	0.0, -0.5, -1.0, -1.5, -2.0, +0.5, +1.0, +1.5, +2.0

Press Menu,/_, and OK to access settings	Options		
Picture Size	C713	For	C813
Choose a picture resolution. For recommended print sizes, visit:	7.0 MP (4:3) (default)	Pictures at the highest resolution, largest file size	8.1 MP (4:3) (default)
www.kodak.com/go/printsizes	6.2 MP (3:2)	Printing on EasyShare printer docks and photo printers	7.2 MP (3:2)
	5.3 MP (16:9)	HDTV format in high resolution	6.1 MP (16:9)
	5.0 MP (4:3)	Medium file size	5.0 MP (4:3)
	3.1 MP (4:3)	Medium file size	3.1 MP (4:3)
	2.2 MP (3:2)	Printing on EasyShare printer docks and photo printers (at a lower resolution than 6.2/7.2 MP)	2.2 MP (3:2)
	2.1 MP (16:9)	HDTV format	2.1 MP (16:9)
	1.2 MP (4:3)	Email, Internet, or to conserve space	1.2 MP (4:3)

Press Menu,/_, and OK to access settings	Options	
White Balance	Auto (default)—automatically corrects white balance. Ideal	
Choose your lighting	for general picture taking.	
condition.	<b>Daylight</b> —for pictures in natural lighting.	
	<b>Tungsten</b> —corrects the orange cast of household light bulbs. Ideal for indoor pictures under tungsten or halogen lighting without flash.	
	<b>Fluorescent</b> —corrects the green cast of fluorescent lighting. Ideal for indoor pictures under fluorescent lighting without flash.	
	<b>Open Shade</b> —for pictures in shade in natural lighting.	
ISO Speed Control the camera's sensitivity to light.	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, 1250.	
, 5	NOTE: ISO returns to Auto when the camera is set to Portrait or SCN mode.	
	Unavailable in Video mode.	
<b>AF Zone</b> Select a large or concentrated	Multi-zone (default)—evaluates 3 zones to give an even picture focus. Ideal for general picture taking.	
area of focus.	<b>Center-zone</b> —evaluates the small area centered in the viewfinder. 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.	
Color Mode	Color (default)	
Choose color tones.	Black & White	
Unavailable in Video mode.	<b>Sepia</b> —pictures have a reddish-brown, antique look.	
	NOTE: EasyShare software also lets you change a color picture to black-and-white or sepia.	

Press Menu,/_, and OK to access settings	Options
Set Album	On or Off
Choose Album names.	Pre-select album names before you take pictures/videos. Then, all the pictures/videos you take are tagged with those album names. See page 34.
Image Storage Choose a storage location for	<b>Auto (default)</b> —the camera uses the card if one is in the camera. If not, the camera uses internal memory.
pictures/videos.	<b>Internal Memory</b> —the camera uses internal memory, even if a card is installed.
	NOTE: If you fill up your card while taking pictures, your camera's memory plus feature prompts you to switch to internal memory, if space is available. Memory plus is unavailable in Video mode.
Video Size	640 x 480 (default)
Available only in Video mode.	320 x 240
Setup Menu Choose additional settings.	See Customizing your camera on page 26.

### **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 LCD/Info button for information about camera settings and options. These settings remain until you change them.

Press Menu, / to highlight Setup, then OK to access settings	Options
<b>Return</b> to previous menu.	
Camera Sounds	All On (default)
Choose sound effects.	Shutter Only
	All Off
Auto Power Off	10 minutes
Choose inactivity time until camera turns off.	5 minutes
	3 minutes (default)
	1 minute
Date & Time	See page 2.
Date Stamp	Choose a date option, or turn off the feature.
Imprint the date on pictures.	(Default is off.)
Video Date Display	On (default)—choose from date formats.
Display Date/Time at the start of video	Off
playback.	
Blur Warning	On (default)
See page 21.	Off

Press Menu, / to highlight Setup, then OK to access settings	Options
Language	See page 2.
Format  CAUTION: Formatting deletes all pictures/videos, including those that are protected. Removing a card during formatting may damage the card.	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.
About View camera information.	

## Using exposure compensation to adjust picture brightness

Before you take a picture, you can adjust exposure compensation to make pictures darker or lighter.

- Press to increase exposure compensation.

The exposure compensation level is shown on the LCD; the LCD gets brighter or dimmer.

#### 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 the framing grid in Auto/SCN modes, press the LCD/Info button until the grid appears.

#### **Sharing your pictures**

Press the Share button to tag your pictures and videos. When they are transferred to your computer, you can share them. Use the Share button:

- Any time. (The most recent picture/video taken is then displayed.)
- Just after you take a picture/video, during quickview.
- After pressing the Review button.

#### 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 (0-99). Zero removes the tag for that picture.

**Optional:** You can apply a print quantity to other pictures. Press **◄/**▶ to locate a picture. Press **▲/**▼ to change the print quantity. Repeat until the desired print quantity is applied to pictures.

- 4 Press OK.
  - The Print icon \_\_\_ appears in the status area.
- **5** Press the Share button to exit the menu.
- \* To tag all pictures in the storage location, highlight Print All, press OK, then indicate the number of copies. Print All is not available in quickview. To remove print tagging for all pictures in the storage location, highlight Cancel Prints, then press OK. Cancel Prints is not available in quickview.

#### **Printing tagged pictures**

When you transfer the tagged pictures to your computer, the Kodak EasyShare software print screen opens. For details, click the Help button in EasyShare software.

For more information on printing from your computer, printer dock, PictBridge enabled printer, or card, see page 38.

NOTE: For the best 4 x 6 in. (10 x 15 cm) prints, set the camera to the 3:2 picture size setting (see page 23.)

#### Tagging pictures and videos for emailing

#### First—on your computer

Use Kodak EasyShare software to create an email address book on your computer. Then copy up to 32 email addresses to the camera's internal memory. For details, click the Help button in EasyShare software.

#### Second—tag pictures/videos on your camera

- 1 Press the Share button. Press **◄/**▶ to locate a picture/video.
- 2 Press ▲/▼ to highlight Email, then press OK.

  The Email icon appears in the status area.
- **3** Press ▲/▼ to highlight an email address, then press OK.
- **4** To tag other pictures/videos with the same address, press **4/**▶ to scroll through them. When the picture you want is displayed, press OK.
- **5** To send the pictures/videos to more than one address, repeat step 3 for each address.
  - Selected addresses are checked.
- **6** To remove a selection, highlight a checked address and press OK. To remove all email selections, highlight Clear All.
- 7 Press \_\_/\_ to highlight Exit, then press OK.
- **8** Press the Share button to exit the menu.

#### Third—transfer and email

When you transfer the tagged pictures/videos to your computer, the Email screen opens and lets you send them to the addresses you specified. For details, click the Help button in Kodak EasyShare software.

#### Tagging pictures as favorites

You can preserve your favorite pictures in the Favorites section of your camera's internal memory, then share them with friends and family.

NOTE: When you transfer pictures from your camera to your computer, all pictures (including favorites) are stored on your computer at full size. Favorite pictures - smaller copies of your originals - are loaded back to your camera, so you can share and enjoy more.

1. Tag pictures as	1	Press the Share button. Press <b>1/</b> to locate a picture.	
favorites		Press ▲/▼ to highlight Favorite, then press OK.	
		The Favorite icon 🌄 appears in the status area. To remove the tag, press OK again.	
	Pre	ess the Share button to exit the menu.	
2. Transfer pictures to your	1	To enjoy all the available features, load and use the EasyShare software that was packaged with this camera. (See page 36.)	
<b>2</b> Connect the camera to the computer using the USB cable page 37) or an EasyShare dock.		Connect the camera to the computer using the USB cable (see page 37) or an EasyShare dock.	
		The first time you transfer pictures, the software helps you make choices about your favorite pictures. Then, your pictures are transferred to the computer. Favorite pictures (smaller versions of the originals) are loaded to the Favorites section of your camera's internal memory.	
3. View favorites	1	Turn the Mode dial to Favorites 🔽 .	
on your camera	2	Press <b>4/</b> to scroll through favorites.	

NOTE: The camera holds a limited number of favorites. Use Camera Favorites in the EasyShare software to customize the size of your camera Favorites section. Videos tagged as favorites remain in the Favorites folder in EasyShare software. For details, click the Help button in EasyShare software.

#### **Optional settings**

In Favorites mode, press the Menu button to access optional settings.

	Slide Show (page 17)	X	Remove favorites (page 32)
Ħ	Multi-up (page 13)	4	Setup Menu (page 26)

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

#### Removing favorites from your camera

- **1** Turn the Mode dial to Favorites **▼**|.
- **2** Press the Menu button.
- **3** Highlight Remove Favorites, then press OK.

  All pictures stored in the Favorites section of internal memory are removed. Favorites are restored the next time you transfer pictures to the computer.
- 4 Press the Menu button to exit the menu.

#### Preventing camera favorites from synchronizing with the software

If you don't want to use the favorites feature:

- 1 Open EasyShare software.
- **2** From the Tools menu, select Cameras/Viewers > Sync and Transfer Manager.
- **3** Click to highlight your camera, then click Camera Favorites Album Properties. NOTE: If your camera model is not visible, use the USB cable to connect your camera to the computer.
- **4** Drag the Internal Memory slider to 0%, then click OK.
- **5** Close the Sync and Transfer Manager window.

Camera favorites will no longer synchronize with EasyShare software.
To turn on the sync feature, select Yes, synchronize with my software.
To delete favorites from your camera, press the Delete button while in Favorites mode.

#### **Printing and emailing favorites**

- 1 Turn the Mode dial to Favorites **□**|. Press **4/**▶ to locate a picture.
- 2 Press the Share button.
- **3** Highlight Print or Email, then press OK.

NOTE: Favorites that were taken on this camera (not imported from another source) are good for prints up to 4 x 6 in. (10 x 15 cm).

#### Tagging pictures/videos for albums

Use the Album feature in Review mode to tag the pictures/videos in your camera with album names.

#### First—on your computer

Use EasyShare software to create albums on your computer, then copy up to 32 album names to the camera's internal memory. See EasyShare software Help for details.

#### Second—on your camera

- **1** Press the Review button, then locate the picture or video.
- **2** Press the Menu button.
- **3** Press **△/** to highlight Album, then press OK.
- **4** Press ▲/▼ to highlight an album folder, then press OK.

To add other pictures to the same album, press **1/** to scroll through the pictures. When the picture you want is displayed, press OK.

To add the pictures to more than one album, repeat step 4 for each album.

The album name appears with the picture. A plus (+) after the album name means the picture was added to more than one album.

To remove a selection, highlight an album name and press OK. To remove all album selections, select Clear All.

#### Third—transfer to your computer

When you transfer the tagged pictures/videos to your computer, EasyShare software opens and categorizes your pictures/videos in the appropriate album folder. See EasyShare software Help for details.

## Pre-tagging for album names

Use the Set Album feature to pre-select album names before you take pictures or videos. Then, all the pictures or videos you take are tagged with those album names.

#### First—on your computer

Use the EasyShare software that was packaged with your camera to create album names on your computer. The next time you connect the camera to the computer, copy up to 32 albums to the album name list. See EasyShare software Help for details.

#### Second—on your camera

- **1** In any mode, press the Menu button.
- 2 Press ▲/▼ to highlight Set Album, then press OK.
- 3 Press / to highlight an album name, then press OK. Repeat to mark pictures or videos for albums
  - Selected albums are noted with a check mark.
- **4** To remove a selection, highlight an album name and press OK. To remove all album selections, select Clear All.
- **5** Highlight Exit, then press OK.

  Your selections are saved. If you turn on the LCD, your album selection is displayed on the screen. A plus (+) after the album name means more than one album is selected.
- **6** Press the Menu button to exit the menu.

#### Third—transfer to your computer

When you transfer the tagged pictures or videos to your computer, EasyShare software opens and categorizes your pictures in the appropriate album. See EasyShare software Help for details.

## Transferring and printing pictures

## Installing the software



#### A 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.

**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.

NOTE: Visit www.kodak.com/go/howto for an online tutorial on connecting.

#### Also available for transferring

You can also use these Kodak products to transfer your pictures and videos.

- Kodak EasyShare camera dock, Kodak EasyShare printer dock (see page 38)
- Kodak multi-card reader, Kodak SD multimedia card reader-writer

Purchase these and other accessories at a dealer of Kodak products or visit www.kodak.com/go/c713accessories, www.kodak.com/go/c813accessories.

## **Printing pictures**

#### Printing with a Kodak EasyShare printer dock

Dock your camera to the Kodak EasyShare printer dock and print directly—with or without a computer. Purchase this and other accessories at a dealer of Kodak products or visit www.kodak.com/go/c713accessories, www.kodak.com/go/c813accessories.

#### Direct printing with a PictBridge enabled printer

Your camera is compatible with PictBridge technology, so you can print directly to PictBridge enabled printers. You need:

- Camera with fully charged batteries
- PictBridge enabled printer
- USB cable (may be sold separately)

#### Connecting the camera to a PictBridge enabled 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 or visit www.kodak.com/go/c713accessories, www.kodak.com/go/c813accessories.)

#### Printing from a PictBridge enabled 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 Press / to choose 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 memory, a card, or Favorites.

NOTE: During direct printing, pictures are not permanently transferred or saved to the computer or printer.

#### Disconnecting the camera from a PictBridge enabled 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/MMC card

- Automatically print tagged pictures when you insert your card into a printer with an SD/MMC card slot. See your printer user's guide for details.
- Make prints at an SD/MMC-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, printer docks, and other accessories at a dealer of Kodak products or visit www.kodak.com/go/c713accessories, www.kodak.com/go/c813accessories.

# 6 Troubleshooting

For step-by-step product support, visit www.kodak.com/go/c713support or www.kodak.com/go/c813support, and select Interactive Troubleshooting & Repairs.

## **Camera problems**

If	Try one or more of the following
Camera does not turn on.	<ul><li>Install new batteries (see page 1).</li><li>Charge rechargeable batteries.</li></ul>
Camera does not turn off.	Remove the battery, then reinsert or replace it. If the camera still does not function, visit www.kodak.com/go/c713support or www.kodak.com/go/c813support and select Interactive Troubleshooting & Repairs.
Pictures remaining number does not decrease after taking a picture.	■ The camera is operating normally. Continue taking pictures.
Short battery life with Kodak Ni-MH	■ Wipe the contacts with a clean, dry cloth (see page 54) before loading batteries in the camera.
rechargeable digital camera	Limit the following activities that quickly deplete battery power: reviewing pictures/videos on the LCD; excessive use of the flash.
batteries.	If you own an EasyShare camera dock series 3 or EasyShare printer dock series 3, use the Battery Refresh feature.
Stored pictures are corrupted.	Retake pictures. Do not remove card while the camera is accessing it. Keep rechargeable batteries charged.
	■ Transfer pictures to the computer (see page 37).

If	Try one or more of the following
In Review mode, you do not see a picture (or the expected picture) on the LCD screen.	■ Check the image storage location setting (see page 25).
In Review mode, a blue or black screen is displayed instead of a picture.	<ul> <li>Transfer the picture to the computer (see page 37).</li> <li>Take another picture. If problem continues, try internal memory and/or another memory card.</li> </ul>
Shutter button does not work.	<ul> <li>Turn on the camera (see page 2).</li> <li>Transfer pictures to the computer (see page 37), delete pictures from the camera (see page 14), switch image storage locations (see page 25), or insert a card with available memory (see page 3).</li> </ul>
Picture is too light.	<ul> <li>Move so there is at least 2 ft (0.6 m) between the camera and the subject.</li> <li>Decrease Exposure Compensation (see page 28).</li> </ul>
Picture is not clear.	<ul> <li>Clean the lens (see page 51).</li> <li>Make sure your camera is not in Close-up mode.</li> <li>Move so there is at least 2 ft (0.6 m) between the camera and the subject.</li> <li>Place the camera on a flat, steady surface or use a tripod.</li> </ul>
Picture is too dark.	<ul> <li>Turn on the flash (see page 7).</li> <li>Move so there is no more than 11.8 ft (3.6 m) in wide angle and 6.9 ft (2.1 m) in telephoto between the camera and the subject.</li> <li>Use Fill flash (see page 7) or change your position so light is not behind the subject.</li> <li>Increase Exposure Compensation (see page 28).</li> </ul>
Camera does not recognize SD/MMC card.	<ul><li>Purchase a certified SD/MMC card.</li><li>Insert a card into the slot, then push to seat (see page 3).</li></ul>

If	Try one or more of the following		
Camera freezes up when a card is inserted or removed.	■ Turn the camera off, then back on. Make sure the camera is turned off before inserting or removing a card.		
Memory card full.	■ Insert a new card (see page 3).		
	■ Transfer pictures to the computer (see page 37).		
	■ Delete pictures/videos (see page 14).		
Memory card and	■ Transfer pictures to the computer (see page 37).		
internal memory full.	■ Delete pictures/videos (see page 14), or insert a new card (see page 3).		

## **Camera/computer communications**

If	Try one or more of the following		
The computer does not communicate with the camera.	<ul> <li>Visit www.kodak.com/go/c713support or www.kodak.com/go/c813support.</li> <li>Turn on the camera (see page 2).</li> <li>Install new batteries (see page 1) or charge rechargeable batteries.</li> <li>Connect the USB cable to camera and computer port (see page 37).</li> <li>Install the software (see page 36).</li> <li>Disconnect the USB cable. Close all software applications. Re-install the software (see page 36).</li> <li>Disconnect camera from the computer. Close all software applications,</li> </ul>		
Cannot transfer pictures. (The Add New Hardware Wizard cannot locate drivers.)	<ul> <li>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).</li> <li>Disconnect the USB cable. Close all software applications. Re-install the software (see page 36).</li> </ul>		

## LCD screen messages

If	Try one or more of the following
No images to display	■ Change image storage location setting (see page 25).
Memory card requires formatting	<ul> <li>Insert a new card (see page 3) or format the card (see page 27).</li> <li>Caution: Formatting a card deletes all pictures and videos, including protected files.</li> </ul>
Memory card cannot be read (Please format memory card or insert another card)	
Only one USB connection allowed.	■ Unplug the USB cable from the camera.
Disconnect cable or rem. (remove) camera from dock.	
Internal memory requires formatting	Format the internal memory (see page 27).  Caution: Formatting deletes all pictures and videos, including protected files. (Formatting internal memory also deletes email
Internal memory cannot be read (Please format internal memory)	addresses, album names, and Favorites. To restore them, see the Kodak EasyShare software Help.)
No memory card (Files not copied)	■ Insert a card (see page 3).
Not enough space to copy files (Files not copied)	■ Delete pictures from the image storage location you are copying to (see page 14), or insert a new card (see page 3).

If	Try one or more of the following
Memory card is locked (Insert new memory card)	■ Insert a new card (see page 3), move the switch on the card to unlock the card, or change the image storage location to internal memory (see page 25).
Read-only memory card.	
Remove write protection to capture or write to card.	
Memory card is unusable (Insert new memory card)	■ Insert a new card (see page 3).
Date and time have been reset	Reset the clock (see page 2).
No address book on camera (Connect with computer to import address book)	■ Create and copy address book from computer. See the Kodak EasyShare software Help.
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.  If the message reappears, visit www.kodak.com/go/c713support or www.kodak.com/go/c813support, and select Interactive Troubleshooting & Repairs.

If	Try one or more of the following
Can only mark image with 32 album names. Only the first 32 album names will be saved	■ Delete one or more album names associated with the image (see page 34).
Unrecognized file format	■ Transfer the picture to the computer (see page 37), or delete it (see page 14).
Camera error #XXXX. See user's guide.	■ Turn camera off, then back on. If the message reappears, visit www.kodak.com/go/c713support or www.kodak.com/go/c813support, and select Interactive Troubleshooting & Repairs.

# 7 Getting help

## **Helpful links**

#### 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/c713support or www.kodak.com/go/c813support
Purchase camera accessories (camera docks, printer docks, lenses, cards, etc.)	www.kodak.com/go/c713accessories or www.kodak.com/go/c813accessories
Download the latest camera firmware and software	www.kodak.com/go/c713downloads or www.kodak.com/go/c813downloads
See online demonstrations of your camera	www.kodak.com/go/howto

#### **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

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

Australia	1800 267 588
Austria	0179 567 357
Belgium	02 713 14 45
Brazil	0800 891 42 13
Canada	1 800 465 6325
China	800 820 6027
Czech Republic	00 800 56325000
Denmark	3 848 71 30
Ireland	01 407 3054
Finland	0800 1 17056
France	01 55 1740 77
Germany	069 5007 0035
Greece	00800 44140775
Hong Kong	800 901 514
Hungary	06 80 456 325
India	91 80 41374555
	(toll free 000800 440 1227)
Italy	02 696 33452
Japan	03 5540 9002
Korea	080 708 5600

7	11
Netherlands	020 346 9372
New Zealand	0800 880 120
Norway	23 16 21 33
Philippines	1 800 1 888 9600
Poland	00800 4411625
Portugal	021 415 4125
Russia	8 495 929 9166
Singapore	800 6363 036
Slovakia	00 800 56325000
Spain	91 749 76 53
Sweden	08 587 704 21
Switzerland	01 838 53 51
Taiwan	0800 096 868
Thailand	001 800 631 0017
Turkey	00800 448827073
United Kingdom	0870 243 0270
United States	1 800 235 6325
International Toll Line	+44 131 458 6714
International Toll Fax	+44 131 458 6962

## 8 Appendix

## **Camera specifications**

For more specifications, visit www.kodak.com/go/c713support or www.kodak.com/go/c813support.

CCD—1/2.5 in. CCD, 4:3 aspect ratio

#### Picture sizes—

C713		C813	
7.0 MP (4:3): 3056 x 2296 p	xels	8.1 MP (4:3): 3296 x	2470 pixels
6.2 MP (3:2): 3056 x 2036 p	xels	7.2 MP (3:2): 3296 x	2196 pixels
5.3 MP (16:9): 3056 x 1719	pixels	6.1 MP (16:9): 3296	x 1854 pixels
5.0 MP (4:3): 2592 x 1944 p	ixels	5.0 MP (16:9): 2592	x 1944 pixels
3.1 MP (4:3): 2048 x 1536 p	ixels	3.1 MP (4:3): 2048 x	1536 pixels
2.2 MP (3:2): 1800 x 1200 p	ixels	2.2 MP (3:2): 1800 x	1200 pixels
2.1 MP (16:9): 1920 x 1080	pixels	2.1 MP (16:9): 1920	x 1080 pixels
1.2 MP (4:3): 1280 x 960 pix	els	1.2 MP (4:3): 1280 x	960 pixels

**Color display**—6.1 cm (2.4 in.); 115K (480 x 240) pixels; 30 fps; field-of-view: 100%.

**Taking lens**—3X optical zoom lens f/2.7–f/4.8; 36 mm–108 mm (35 mm equivalent)

Lens barrier—Automatic built-in

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

0.6 m (2 ft)-infinity @ normal

0.13-0.7 m (5-28 in.) @ close-up/macro, wide

0.22-0.7 m (8.7-28 in.) @ close-up/macro, tele

10 m (32.8 ft)-infinity @ Landscape

**Digital zoom**—5.0X continuous with 0.2X increments

**Exposure metering**—Multi-pattern, Center-weight, Center-spot

**Exposure compensation—**+/-2.0 EV with 0.5 EV steps

**Shutter speed**—Mechanical shutter with CCD; Auto: 1/2–1/1400 sec.

ISO speed—Auto: 80–400 (Digital Image Stabilization, High ISO: 80–1000)

Manual: 80, 100, 200, 400, 800, 1250

Electronic flash—Guide no. 7.0 (@ ISO 100); auto flash working range at ISO 200:

Wide: 0.6–3.6 m (2–11.8 ft.); Tele: 0.6–2.1 m (2–6.9 ft.)

Flash modes—Auto, Fill, Red-eye, Off

**Capture modes**—Auto, SCN, Close-up, Digital Image Stabilization, 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

Video: MOV; CODEC Motion JPEG; G.711 (audio)

**Image storage**—Optional SD/MMC Card **S**. (The SD logo is a trademark of the SD Card Association.)

**Internal storage capacity**—16 MB internal memory/11 MB available for image storage (1 MB equals one million bytes)

**Power**—(2) Kodak oxy-alkaline digital camera batteries AA; (2) Kodak Ni-MH rechargeable digital camera batteries AA; Kodak Ni-MH rechargeable digital camera battery KAA2HR; (2) alkaline batteries AA; (2) lithium batteries AA

**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

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

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

**Microphone**—Yes (for audio recording at Video mode)

Color modes—Color, Black & White, Sepia

**Tripod mount**—1/4 inch

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

**Size**—91.1 mm (3.6 in.) x 62.2 mm (2.4 in.) x 25.3 mm (1.0 in.) @ power off

Weight—137 g (4.8 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/c713support, www.kodak.com/go/c813support.

## **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/c713downloads, www.kodak.com/go/c813downloads.

## Storage capacities

The LCD displays the approximate number of pictures (or minutes/seconds of video) remaining. For average SD card capacities, visit <a href="https://www.kodak.com/go/SDcapacities">www.kodak.com/go/SDcapacities</a>. 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/batterytypes.

## **Battery life**

Battery	Pictures
(2) lithium batteries AA	700
Kodak Ni-MH rechargeable digital camera battery KAA2HR	380-450
(2) Kodak Ni-MH rechargeable digital camera batteries AA	380-450
(2) Kodak oxy-alkaline digital camera batteries AA	250-300
(2) alkaline batteries AA	150-200

<sup>\*</sup> Approximate number of pictures in Auto mode (CIPA testing method using internal memory.) For acceptable battery life, and to make sure your camera operates dependably, use the batteries listed. Actual battery life may vary based on usage.

### **Extending battery life**

- See Auto Power Off (see page 26).
- Limit the following activities that quickly deplete battery power:
  - Reviewing your pictures on the LCD (see page 12)
  - Excessive use of the flash
- 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 C713/C813 zoom 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.

#### **Australian C-Tick**



#### 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.

#### **Waste Electrical and Electronic Equipment labeling**



**In Europe:** For human/environmental protection, it is your responsibility to dispose of this equipment at a collection facility established for this purpose (separate from municipal waste). For more information, contact your retailer, collection facility, or appropriate local authorities; or visit www.kodak.com/go/recycle. (Product weight: 137g.)

#### Korean Class B ITE

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



#### **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						
	有毒有害物质或元素					
部件名称	铅	汞	镉	六价铬	多溴联苯	多溴二苯醚
数码相机电路板元件	×	0	0	0	0	0
〇、表示该有素有事物质在该额供庇有物质材料中的令量物在ST/T 11363-2006规定的阻量更求以下						

〇: 农示该有毒有害物质在该部件所有均质材料中的含量均在5J/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

#### **VCCI Class B ITE**

この装置は、情報処理装置等電波障害自主規制旅路会(VOCI)の基準 に基づくクラス日情報技術装置です。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、受信险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。

#### **Russian GOST-R**



Eastman Kodak Company Rochester, NY 14650

Фотокамера изготовлена в Китае; остальные элементы в соответствии с маркировкой.

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