
KODAK EASYSHARE M320

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/m320support



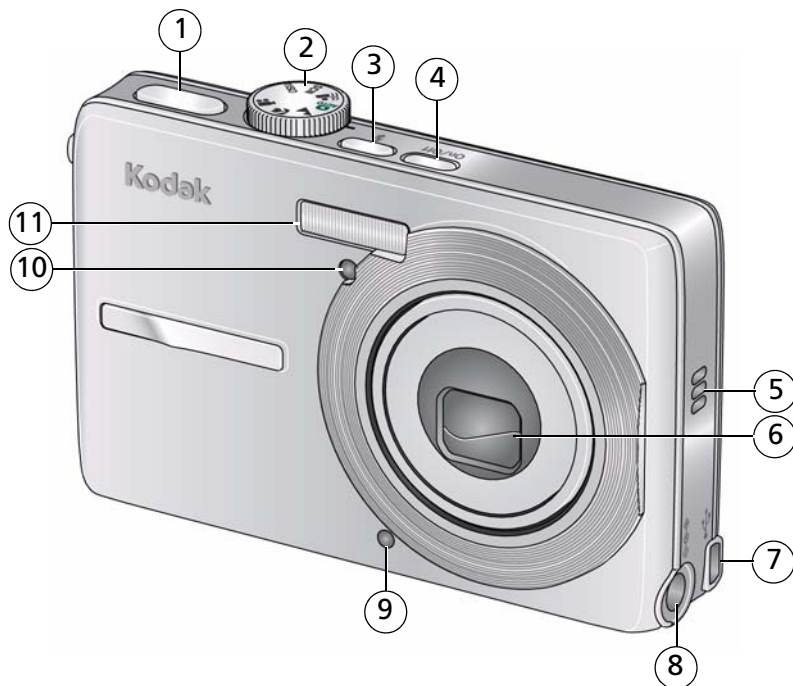
Eastman Kodak Company
Rochester, New York 14650
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4H5118_en

Front view



1 Shutter button

2 Mode dial

3 Flash button

4 Power button

5 Speaker

6 Lens/Lens cover

7 USB/AV Out

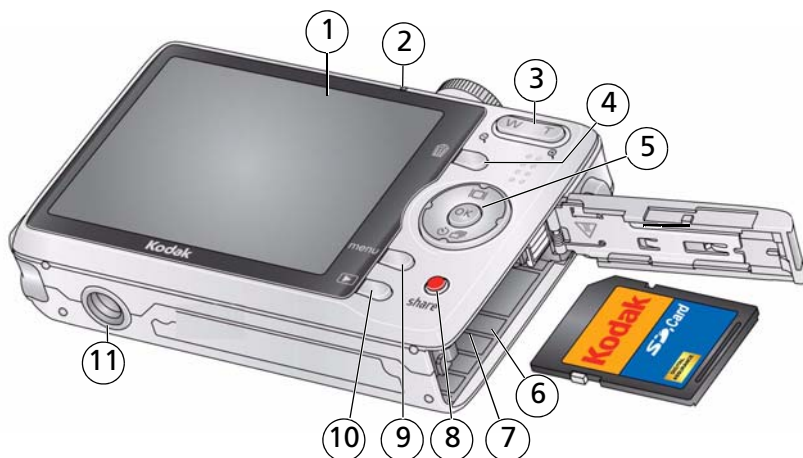
8 DC-In (5V)

9 Microphone

10 Self-timer light

11 Flash

Back view



- | | |
|--------------------------------------|---------------------|
| 1 LCD | 7 SD/SDHC Card slot |
| 2 Battery charging light | 8 Share button |
| 3 Zoom (Telephoto/Wide Angle) button | 9 Menu button |
| 4 Delete button | 10 Review button |
| 5 ▲/▼ ◀/▶, OK button | 11 Tripod socket |
| 6 Battery compartment | |

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1

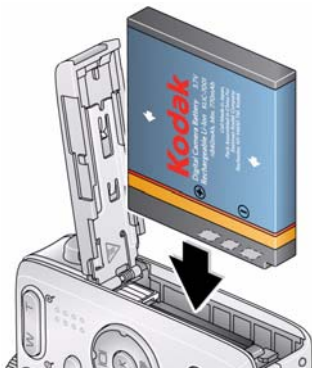
Setting up your camera

IMPORTANT: *For package contents, see your product package.*

Attaching the strap



Loading the KLIC-7001 battery

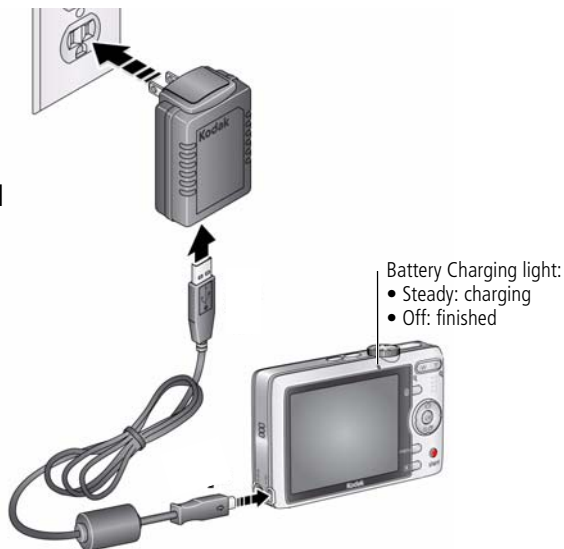


For information on replacing the battery and extending battery life, see [page 51](#).

www.kodak.com/go/support

Charging the battery

- 1 Turn OFF the camera.
- 2 Connect the KODAK USB Cable, Model U-8.



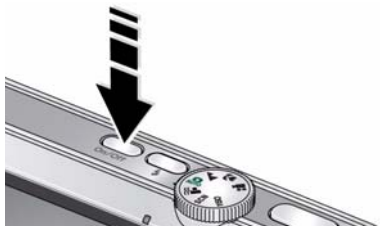
Learn other charging options

See [page 4](#)

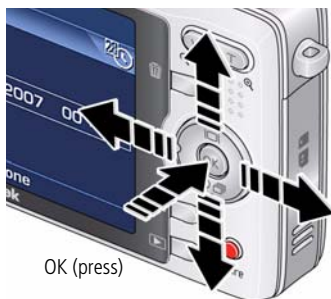
Learn more about batteries

See [page 51](#)

Turning on the camera



Setting the language and date/time



Language:

▲/▼ to change.

OK to accept.

Date/Time:

At the prompt, press OK.

▲/▼ to change current field.

◀/▶ for previous/next field.

OK to accept.

NOTE: To change language and date/time in the future, [see page 29](#).

Storing pictures on an optional SD or SDHC Card

Your camera has internal memory. You can purchase an SD or SDHC Card to conveniently store more pictures/videos.



CAUTION:

A card can only be inserted one way; forcing it may cause damage. Inserting or removing a card while the camera is on may damage the pictures, the card, or the camera.

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



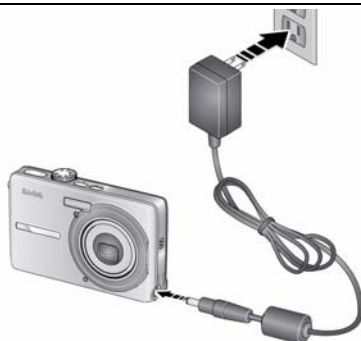
Purchase accessories www.kodak.com/go/m320accessories

Other charging options

First, turn OFF the camera. The charging light is steady during charging and turns off when the battery is fully charged.

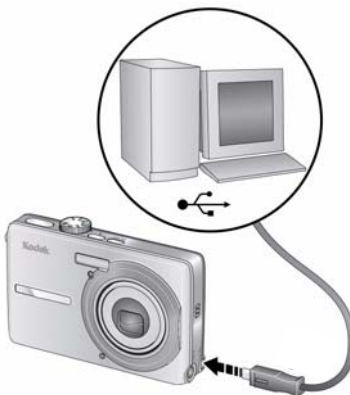
KODAK 5V AC Adapter

(May be sold separately.)



KODAK USB Cable and a USB computer port

Ensure that the USB cable is connected to a powered USB port (not a hub) and the computer is turned on (not in sleep mode).



Purchase accessories

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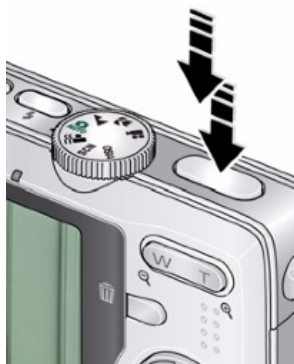
Learn more about USB charging


www.kodak.com/go/USBcharging

2

Taking pictures/videos

Taking a picture

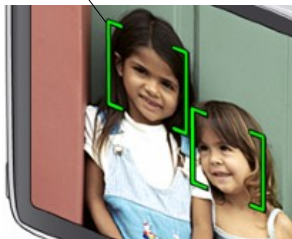


- 1 Turn on the camera.
- 2 Turn the Mode dial to Auto .
- 3 Compose the picture.
- 4 Press the Shutter button **halfway** to focus and set exposure. When the framing marks turn green, press the Shutter button **completely down**.

Using the framing marks to take pictures

Framing marks indicate the camera focus area. In Auto mode (and in SCN modes designed for pictures of people), the camera attempts to focus on faces.

Framing marks

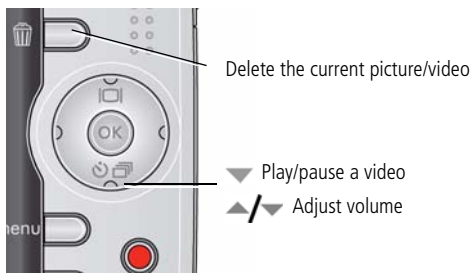


- 1 Press the Shutter button **halfway**.
If the camera is not focusing on the desired subject, release the Shutter button and recompose the scene.
- 2 Press the Shutter button **completely down** to take the picture.

NOTE: Multiple framing marks may appear when faces are detected. (The primary face gets a yellow framing mark.) When you press the Shutter button halfway down, the framing marks attempt to follow the main subject. Framing marks do not appear in all modes.

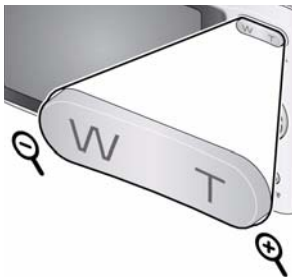
Reviewing the picture/video just taken

After you take a picture/video, the LCD briefly displays a quickview. (To exit the quickview sooner, press the Shutter button halfway.)



To review pictures/videos anytime, see [page 12](#).

Using optical and digital zoom



- 1 To zoom in picture-taking mode, press Telephoto (T). To zoom out, press Wide Angle (W).
- 2 Take the picture.

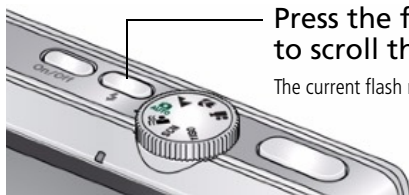
NOTE: For focus distances, see Camera Specifications starting on [page 47](#).

To use the 5X digital zoom:

- In video mode, press the Telephoto (T) button.
- In picture-taking mode, press the Telephoto (T) button until the slider on the LCD is at the maximum optical zoom range. Release Telephoto (T), then press it again.





NOTE: Optical zoom is not available in Video mode. You may notice decreased image quality when using digital zoom. The slider pauses and turns red when the picture quality reaches the limit for an acceptable 4 x 6-in. (10 x 15 cm) print.

Using the flash



Press the flash button repeatedly to scroll through flash modes.

The current flash mode is shown in the LCD status area.








Flash modes	Flash fires	
Auto		When the lighting conditions require it.
Fill (Flash On)		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 To turn the red eye feature on/off, see page 27 .		<div>If Red-eye Pre-flash is turned off:</div> <ul style="list-style-type: none"> ■ The flash fires once and the camera automatically corrects red-eye in the picture. <div>If Red-eye Pre-flash is turned on:</div> <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.
Off		Never

Your camera saves the flash setting, even after you turn off the camera.

Using different modes

Turn the Mode dial to the mode that best suits your subjects and surroundings.



Use this mode	For
 Auto	General picture taking—it offers excellent image quality and ease of use. <ul style="list-style-type: none">■ The scene is analyzed for other content and for lighting. You can choose the best picture size and aspect ratio for your needs—just press the Menu button and choose Picture Size.<ul style="list-style-type: none">■ 3:2 (the best choice when making 4 x 6 prints)■ 16:9 (wide screen)■ 4:3 (the default setting)
 Landscape	Distant scenes.
 Scene	Point-and-shoot simplicity when taking pictures in practically any situation. (See page 9 .)
 Close-up	Close range. Use available light instead of flash, if possible.
 Blur Reduction	Reducing blur due to subject motion.
 High ISO	Pictures of people indoors, in low light.
 Video	Capturing video with sound. (See page 11 .)

Using Scene (SCN) modes

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

1 Turn the Mode dial to SCN.

2 Press     to view scene mode descriptions.

If the mode description turns off before you finish reading it, press OK.





3 Press OK to choose a Scene mode.

SCN mode	For
Portrait	Full-frame portraits of people.
Flower	Close-ups of flowers or other small subjects in bright light.
Sunset	Subjects at dusk.
Backlight	Subjects that are in shadow or “backlit” (when light is behind the subject).
Candle Light	Subjects illuminated by candle light.
Children	Action pictures of children in bright light.
Manner/ Museum	Quiet occasions, like a wedding or lecture. Flash and sound are disabled. Place the camera on a steady surface or tripod.
Text	Documents. Place the camera on a steady surface or tripod.
Beach	Bright beach scenes.
Snow	Bright snow scenes.
Fireworks	Fireworks. Place the camera on a steady surface or tripod.
Self-Portrait	Close-ups of yourself. Assures proper focus and minimizes red eye.
Night Portrait	Reduces red eye of people in night scenes or low-light conditions.
Night Landscape	Distant scenery at night. Flash does not fire.
Sports	Action pictures.
Panorama	“Stitching” 2 or 3 pictures into a panorama. (Choose Right-to-Left, or Left-to-Right.)

Taking panoramic pictures

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

NOTE: For best results, use a tripod. Only the panoramic picture is saved; individual pictures are not. (Exposure and white balance are set with the first picture. The flash is set to Off.)

- 1 Turn the Mode dial to SCN.
- 2 Press     to highlight Panorama Left-Right or Panorama Right-Left (depending on the direction you want to pan), then press OK.
- 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 OK to stitch them together.

After you take 3 pictures, the pictures are automatically stitched together.




Get 1 panoramic picture.



NOTE: To use the self-timer 10-second or 2-second setting, [see page 30](#).

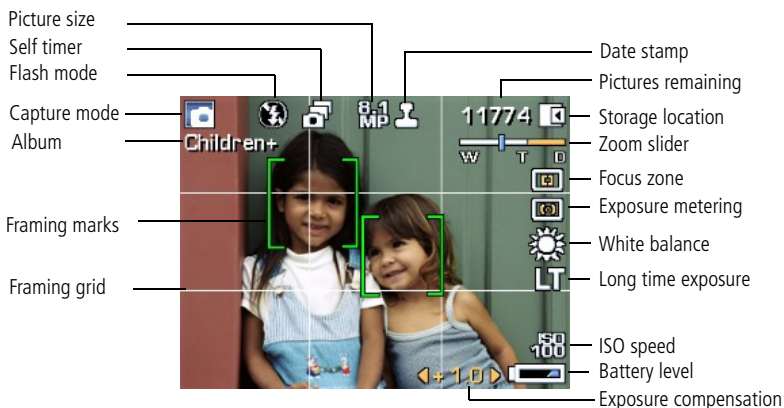
Taking a video



- 1 Turn the Mode dial to Video .
- 2 Press the Shutter button **completely down**, then release it. To stop recording, press and release the Shutter button again.

To review and work with videos, see [page 12](#).

Understanding the picture-taking icons





3

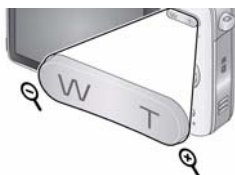
Working with pictures/videos



Reviewing pictures/videos



- 1 Press the Review  button.
- 2 Press  for previous/next picture/video.
 - Press the Shutter button halfway down to return to Capture mode.
 - To view pictures/videos as thumbnails, see [page 14](#).





Magnifying a picture

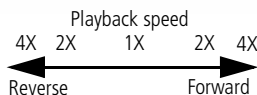


- 1 Press T to magnify 1X–8X.
- 2 Press   to view other parts of a picture.
 - Press OK to return to 1X.




Playing a video



- Press  to play a video. During playback:
- Press OK to pause/resume.
- Press  to adjust the volume.
- Press  to play at 2X speed; press again for 4X.
- Press  to reverse at 2X speed; press again for 4X.



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.


NOTE: To delete protected pictures/videos, remove protection before deleting. (See [Protecting pictures/videos from deletion](#).)

Using the undo delete feature

If you accidentally delete a picture, you may be able to use Undo Delete to retrieve it. This feature is only available immediately after you delete a picture.

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 picture/video is protected and cannot be deleted. The Protect icon  appears with the protected picture/video.

- Press the Shutter button halfway down to return to Capture mode.

IMPORTANT: *Your camera offers a built-in Help system. See [page 44](#).*



CAUTION:

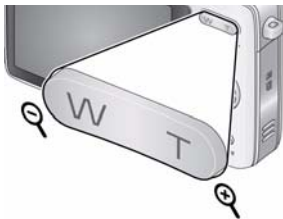
Formatting internal memory or an SD or SDHC Card deletes all (including protected) pictures/videos. (Formatting internal memory also deletes email addresses and tag names. To restore them, see EASYSHARE Software Help.)

Viewing pictures/videos in different ways

Viewing as thumbnails (multi-up)



- 1 Press the Review  button.

The camera shows the last picture that was taken.



- 2 Press the Wide Angle (W) button to view pictures/videos as thumbnails. (Press it again to see more, smaller thumbnails.)

To view all pictures/videos, highlight the All tab.

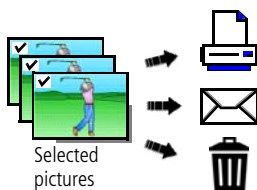
To sort by favorites, date, or tagged pictures/videos, press   and highlight the appropriate tab.






- 3 To see a single picture/video, press / to highlight it. Then press the Telephoto (T) button.

- To select multiple pictures/videos, see [Selecting multiple pictures/videos, page 14](#).
- Press the Shutter button halfway down to return to Capture mode.

Selecting multiple pictures/videos

Use the multi-select feature when you have two or more pictures to print, transfer, delete, etc. Multi-select is used most effectively in Multi-Up mode, [Viewing as thumbnails \(multi-up\), page 14](#).








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

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

Making a multimedia slide show

Use Multimedia Slide Show to display your pictures/videos on the LCD. You can play all pictures/videos, or select pictures to include in the slide show. You can even save a slide show.

Make a multimedia slide show that you can save

- 1 Press the Review  button. Select 2-20 pictures (see [page 14](#)).
- 2 Press the Menu button, then   to highlight the Review tab. Highlight Multimedia Slide Show, then press OK.
- 3 Press   to highlight Preview Show, then press OK.

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

IMPORTANT: Your camera offers a built-in Help system. [See page 44.](#)

Displaying pictures/videos on a television

You can display pictures/videos on a television, computer monitor, or any device equipped with a video input. To connect the camera directly to a television, use an A/V cable (may be sold separately).








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NOTE: Ensure that the Video Out setting (NTSC or PAL) is correct ([see page 29](#)). The slide show stops if you connect or disconnect the 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.)

Using the menu button in review

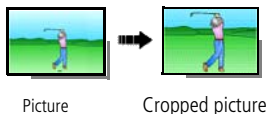
To use the Menu button in review:










- 1 Press the Review  button, then the Menu button.
- 2 Press   to highlight a tab:
 - **Review** to view and share pictures/videos
 - **Edit** to edit pictures/videos
 - **Setup** to control how your camera operates
- 3 Press   to highlight a setting, then press OK.
- 4 Highlight an option, then press OK.

IMPORTANT: *Your camera offers a built-in Help system. [See page 44.](#)*

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 to crop.
- 2 Press the Menu button, then / to highlight the Edit tab. Highlight Crop, then press OK.
- 3 Press Telephoto (T) to zoom in, or /// to move the crop box. Press OK.
- 4 Follow the screen prompts.








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

- Press the Shutter button halfway down to return to Capture mode.

IMPORTANT: Your camera offers a built-in Help system. [See page 44.](#)

Using KODAK PERFECT TOUCH Technology

KODAK PERFECT TOUCH Technology helps ensure better, brighter pictures. (You cannot apply PERFECT TOUCH Technology to videos, panoramic pictures, or pictures to which PERFECT TOUCH Technology is already applied.)






- 1 Press the Review  button, then / for previous/next picture.
 - 2 Press the Menu button, then / to highlight the Edit tab. Highlight PERFECT TOUCH Tech, then press OK.
The enhancement is previewed. Press / to view other parts of the picture.
 - 3 Press OK. Follow the screen prompts to replace the original picture or to save the enhanced picture as a new one.
- Press the Shutter button halfway down to return to Capture mode.

Adding sound tags

You can add a recorded voice or sound tag (up to 1 minute long) to a picture.

NOTE: Only one sound 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 the Edit tab.
- 3 Press / to highlight Sound Tag. Press OK.
- 4 Highlight Record, then press OK.
- 5 Follow the screen prompts.

The sound tag is applied to your picture.

- Press the Shutter button halfway down to return to Capture mode.

IMPORTANT: *Your camera offers a built-in Help system. [See page 44.](#)*


Playing a sound tag

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

Copying pictures/videos

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

Copy pictures/videos:

- 1 Press the Review  button.
- 2 Press the Menu button, then  to highlight the Review tab.
- 3 Press / to highlight Copy, then press OK. Highlight a choice (this picture, or all pictures), then press OK.

NOTE: Pictures/videos are copied, not moved. To remove pictures/videos from the original location after copying, delete them (see [page 13](#)).

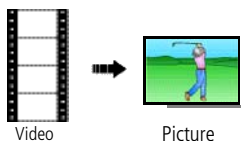
IMPORTANT: *Your camera offers a built-in Help system. See [page 44](#).*

Editing videos

You can do incredible things with your videos!

Making a picture from a video

You can choose a single frame from a video, then make a 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, then  to highlight the Edit tab. Highlight Make Picture, then press OK.
- 3 Follow the screen prompts.

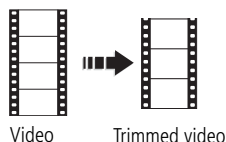
A picture is created. (The original video is saved.)




- Press the Shutter button halfway down to return to Capture mode.

IMPORTANT: *Your camera offers a built-in Help system. See [page 44](#).*

Trimming a video

You can remove an unwanted start or end from a video, saving only the desired portion.



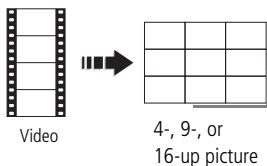
- 1 Press the Review  button, then  to find a video.
- 2 Press the Menu button, then  to highlight the Edit tab. Highlight Trim, then press OK.
- 3 Follow the screen prompts.




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

- Press the Shutter button halfway down to return to Capture mode.

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, then  to highlight the Edit tab. Highlight Action Print, then press OK.
- 3 Highlight an option, then press OK.

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

Manual—Choose the first and last frames; the camera chooses 2, 7, or 14 frames.

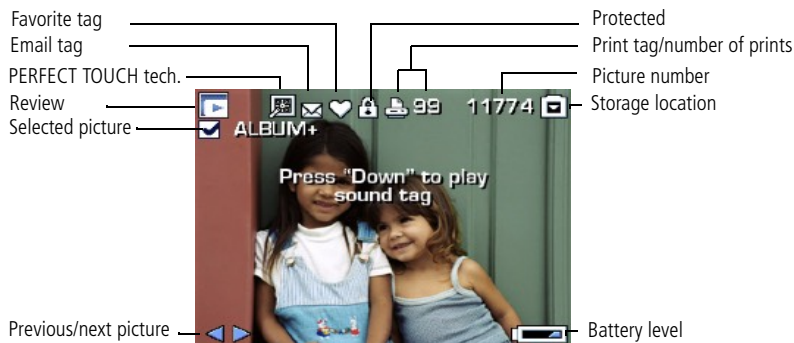
A 4-, 9-, or 16-up picture is created.

- Press the Shutter button halfway down to return to Capture mode.

IMPORTANT: *Your camera offers a built-in Help system. See page 44.*

Understanding the review icons

Pictures



Videos



4





Doing more with your camera

IMPORTANT: *Your camera offers a built-in Help system. To get the most from your camera, [see page 44](#).*

Using the menu button to change settings

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

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

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

Using the Capture tab

Press Menu,    , **Picture-taking Options**
and OK to access settings

IMPORTANT: *Your camera offers a built-in Help system.
[See page 44](#).*

Exposure Compensation 0.0, +/-0.3, +/-0.7, +/-1.0, +/-1.3, +/-1.7, +/-2.0

Make a picture lighter or darker.

Press Menu,    , and OK to access settings

Picture-taking Options

IMPORTANT: *Your camera offers a built-in Help system. See page 44.*

Picture Size

Choose a picture resolution.

9.0 MP (4:3)
8.0 MP (3:2)
6.8 MP (16:9)
5.0 MP (4:3)
3.1 MP (4:3)
2.2 MP (3:2)
2.1 MP (16:9)
1.2 MP (4:3)

Long Time Exposure

Choose how long the shutter stays open.

None

0.5, 1.0, 2.0, 4.0 seconds

Color Mode

Choose color tones.

Unavailable in Video mode.

High Color

Natural Color

Low Color

Black & White

Sepia—for 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

Picture-taking Options

IMPORTANT: *Your camera offers a built-in Help system.
[See page 44.](#)*

White Balance

Choose your lighting condition.

Auto—automatically corrects white balance. Ideal for general picture taking.

Daylight—for pictures in natural lighting.

Tungsten—corrects the orange cast of household light bulbs. Ideal for indoor pictures under tungsten or halogen lighting without flash.

Fluorescent—corrects the green cast of fluorescent lighting. Ideal for indoor pictures under fluorescent lighting without flash.

Open Shade—for pictures in shade in natural lighting.

Face Detect Capture

Choose if faces get focus priority.

On—in SCN modes designed for pictures of people, the camera attempts to focus on faces.

Off

Exposure Metering

Evaluate light levels at specific areas of a scene.

Multi-Pattern—evaluates lighting conditions throughout the image to give an optimum picture exposure. Ideal for general picture taking.

Center-Weight—evaluates the lighting conditions of the subject centered in the LCD. Ideal for backlit subjects.

Center-Spot—similar to Center-weight, except the metering is concentrated on a smaller area of the subject centered in the LCD.

AF Zone

Select a large or concentrated area of focus.

Multi-Zone—evaluates 5 zones to give an even picture focus. Ideal for general picture taking.

Center-Zone—evaluates the small area centered in the LCD. Ideal when you need precise focus.

ISO Speed

Control the camera's light sensitivity.

Auto

ISO 80, 100, 200, 400, 800, 1000

Press Menu,  ,  ,
and OK to access settings

Picture-taking Options

IMPORTANT: Your camera offers a built-in Help system.
[See page 44.](#)

Sharpness

Control picture sharpness.

High

Normal

Low

Red Eye Preflash

To reduce red eye, the flash fires before the picture is taken.

On

Off





Blur Warning

A blur icon is displayed during Quickview and Review.

On

Off

Video settings

Press Menu,  ,  ,
and OK to access settings

Video Options

IMPORTANT: Your camera offers a built-in Help system.
[See page 44.](#)

Video Size





Choose a video resolution.

640 x 480 @ 30 fps (VGA)

320 x 240 @ 30 fps (QVGA)

Using the Setup tab

Use Setup to customize your camera.

Press Menu,   to highlight
Setup, then   to access
settings

Setup Options





IMPORTANT: Your camera offers a built-in Help system. [See page 44.](#)






LCD Brightness

Choose LCD brightness.

Power Save

High Power

Press Menu,   to highlight Setup, then   to access settings	Setup Options IMPORTANT: <i>Your camera offers a built-in Help system. See page 44.</i>
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 36 .	New Tag —create a tag. Delete Tag —delete a tag. Clear All —cancel selected tags.
Date Stamp Imprint the date on pictures. Not available on panoramic pictures.	Choose a date option, or turn off the feature.
Video Blur Reduction Improve video stability.	On Off
Orientation Sensor Orient pictures/videos so that they are displayed with the correct side up.	On —the camera rotates pictures to their correct orientation. Off —pictures are not rotated.
Camera Sounds Choose sound effects.	Exit Theme Power on Focus lock Shutter Self-Timer Error
Sound Volume	High Medium Low Off

Press Menu,   to highlight Setup, then   to access settings	Setup Options IMPORTANT: <i>Your camera offers a built-in Help system. See page 44.</i>
Date & Time	Set date and time.
Auto Power Off Choose inactivity time until camera turns off.	10 minutes 5 minutes 3 minutes 1 minute
Video Out Choose the regional setting that lets you connect the camera to a television or other external device.	NTSC —used in North America and Japan; most common format. PAL —used in Europe and China.
Language	Choose your language.
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 without making a change. Internal Memory —deletes everything in internal memory including email addresses and tag names; formats the internal memory.
About View camera information.	

Using the self-timer

Use the self-timer when you want to be included in a picture, or to ensure a steady Shutter button press. Place the camera on a tripod or flat surface.



- 1 In any picture-taking mode, press the ▼ button to choose.

10 seconds—A picture is taken after a 10-second delay (so you have time to get into the scene).

2 seconds—A picture is taken after a 2-second delay (for a steady, shutter release on a tripod).

2 shot—The first picture is taken after a 10-second delay. A second picture is taken 8 seconds later.

- 2 Compose the scene. Press the Shutter button **halfway**, then **completely down**.

The camera takes the picture/pictures after the delay.


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

Use the same procedure to take a 2- or 10-second self-timer video, but press the Shutter button **completely down**.

Using burst mode

Use burst to take up to 3 pictures in rapid succession.



- 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 13](#)).

**CAUTION:**

Before connecting any cables, install the software that was included with your camera. Failure to do so may cause the software to load incorrectly.

Installing the software

- 1 Close all open software applications before starting the installation.

NOTE: If running WINDOWS OS and installing EASYSHARE Software from the Kodak Web site, do not close the WinZip application. If prompted, allow EASYSHARE Software to access the Internet.

- 2 Place the KODAK 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, register your camera and software. Registering lets you sign up for information that keeps your system up-to-date. To register later, visit www.kodak.com/go/register.

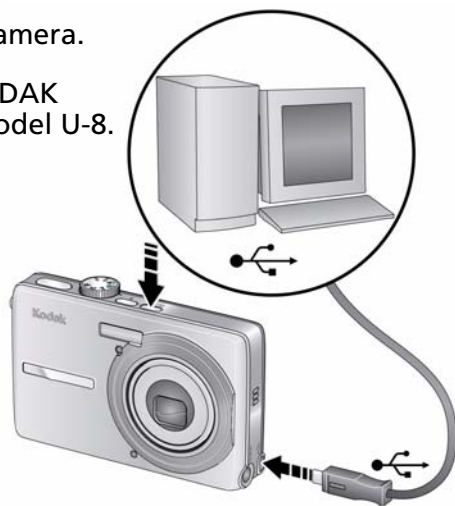
- 5 If prompted, restart the computer.

For software help, click the Help button in EASYSHARE Software.

Transferring pictures/videos

Using the USB cable

- 1 Turn on the camera.
- 2 Connect a KODAK USB Cable, Model U-8.



Using other options

You can also use a KODAK Card Reader to transfer your pictures/videos.

Purchase accessories	www.kodak.com/go/m320accessories
Learn more about connecting	www.kodak.com/go/howto

Printing pictures

Direct printing with a KODAK 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 a fully charged battery, a PICTBRIDGE enabled Printer, and a USB cable.

Connecting the camera to a KODAK All-in-One Printer

- 1 Turn **off** the printer. Turn **on** the camera.
- 2 Connect the appropriate USB cable from the camera to the printer.

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

- 3 Highlight a printing option, then press OK.

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

Tagged Pictures—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 or on a card. Choose the number of copies.

Image Storage—Access Auto or Internal Memory.

NOTE: During direct printing, pictures are not permanently transferred or saved to the printer. To transfer pictures to your computer, see [page 33](#).

Purchase cables, accessories www.kodak.com/go/m320accessories

Disconnecting the camera from a KODAK 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

After you transfer pictures from the camera to your computer, you can print them from EASYSHARE Software. For details, see Help in EASYSHARE Software.

Ordering prints online

KODAK Gallery (www.kodakgallery.com) is one of the many online print services offered in 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.
- Have prints, photo greeting cards, frames, and albums delivered to your door.

Printing from an optional SD or SDHC Card







- Automatically print tagged pictures when you insert your card into a printer with an SD/SDHC Card slot. See your printer user's guide for details.
- Make prints at an SD/SDHC Card-capable KODAK Picture Kiosk. (Visit www.kodak.com/go/picturemaker.)
- Take the card to your local photo retailer for professional printing.

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 Review  button. Press  to locate a picture.
- 2 Press the Menu button. Press  to highlight Print, then press OK.
- 3 Press  to select the number of copies.
- 4 **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.
- 5 Press OK.

The Print icon appears in the status area.

- Press the Shutter button halfway down to return to Capture mode.








IMPORTANT: *Your camera offers a built-in Help system. [See page 44.](#)*

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. (See [“Add a new email address or tag name” on page 37.](#))

- 1 Press the Review  button. Press   to locate a picture, then press OK.
- 2 Press   to highlight Email, then press OK.
- 3 Press   to locate an email address, then press OK.
- 4 To tag other pictures/videos with the same address, 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.
 - To remove a selection, highlight a checked address and press OK. To remove all email selections, highlight Clear All, then press OK.
 - Press the Shutter button halfway down to return to Capture mode.

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.


Add a new email address or tag name

- 1 Press the Review  button, then the Menu button.
- 2 Press   to highlight Email or Tag, then press OK.
- 3 Press   to highlight New Email or New Tag, then press OK.
- 4 Use the on-camera keyboard, then press OK.

The email address or tag name are now available.

Assigning the favorite tag to pictures/videos




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

- 1 Press the Review  button, then locate a picture/video.
- 2 Press the Share button.

The favorite tag appears with the picture. When you transfer the tagged pictures/videos to your computer, EASYSHARE Software opens and categorizes your pictures/videos with a 5-star rating tag.

Assigning other tags to pictures/videos

First, create a new tag name. (See [“Add a new email address or tag name”](#) on [page 37.](#))

- 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.
- 5 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.

IMPORTANT: Your camera offers a built-in Help system. See [page 44.](#)

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. (See [“Add a new email address or tag name” on page 37.](#))

- 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.

The selected tag is displayed on the LCD. The tag is applied to new pictures/videos.

- Press the Shutter button halfway down to return to Capture mode.

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

IMPORTANT: *Your camera offers a built-in Help system. See [page 44.](#)*

6

Troubleshooting

IMPORTANT: Your camera offers a built-in Help system. To get the most from your camera, [see page 44](#).

Camera problems

Status	Solution
Camera does not turn on	■ Make sure the battery is charged and installed correctly (see page 1).
Camera does not turn off	
Camera buttons and controls do not function	
In Review, a blue or black screen is displayed instead of a picture	<ul style="list-style-type: none"> ■ Transfer <i>all</i> pictures to the computer (see page 32). ■ Take another picture.
Pictures remaining number does not decrease after taking a picture	■ Continue taking pictures. The camera is operating normally. (The camera estimates the number of pictures remaining after each picture is taken, based on picture size and content.)
Flash does not fire	<ul style="list-style-type: none"> ■ Check the flash setting, and change as needed (see page 7). <p>NOTE: The flash does not fire in all modes.</p>
Memory card is almost or entirely full	<ul style="list-style-type: none"> ■ Transfer the pictures to the computer (see page 32). ■ Delete pictures from the card (see page 13) or insert a new card.
The battery does not charge using USB charging	<ul style="list-style-type: none"> ■ See page 2 or visit www.kodak.com/go/USBcharging. ■ Insert a new battery (see page 1).

Status	Solution
Battery life is short	<ul style="list-style-type: none"> ■ Make sure the correct battery type is installed (see page 51). ■ Wipe the contacts with a clean, dry cloth before inserting a battery in the camera. ■ Insert a new or charged battery (see page 1).
You cannot take a picture	<ul style="list-style-type: none"> ■ Turn the camera off, then on again. ■ Depress the Shutter button all the way (see page 5). ■ Insert a new or charged battery (see page 1). ■ Memory is full. Transfer pictures to the computer (see page 32), delete pictures (see page 13), or insert another card.
Memory card not recognized or camera freezes with card	<ul style="list-style-type: none"> ■ Card may be corrupted. Format the card in the camera (see page 29). ■ Use another memory card. Only SD or SDHC Cards are supported.
Cannot find the desired picture/video	<ul style="list-style-type: none"> ■ To view pictures on a card or in internal memory, see page 12.

Computer/connectivity problems

Status	Solution
Pictures do not transfer to computer	<ul style="list-style-type: none"> ■ See Help in EASYSHARE Software.
Slide Show does not run on an external video device	<ul style="list-style-type: none"> ■ Adjust the camera Video Out setting to NTSC or PAL (see page 29). ■ Make sure the external device settings are correct. (See the device's user's guide).
Computer does not communicate with the camera	<ul style="list-style-type: none"> ■ Make sure the battery is charged and installed correctly (see page 1). ■ Turn on the camera. ■ Make sure the USB cable model U-8 is connected to the camera and the computer (see page 33). ■ Make sure EASYSHARE Software is installed (see page 32).

Picture quality problems

Status	Solution
Picture is not clear	<ul style="list-style-type: none"> ■ To automatically set exposure and focus, press the Shutter button halfway. When the framing marks turn green, press the Shutter button completely down to take the picture. ■ Clean the lens (see page 49). ■ Make sure the camera is not in Macro mode if you are more than 27.6 in. (70 cm) from your subject. ■ Place the camera on a flat, steady surface or use a tripod (especially in high-zoom settings or in low light).
Picture is too dark	<ul style="list-style-type: none"> ■ Reposition the camera for more available light. ■ Use Fill flash (see page 7) or change your position so light is not behind the subject. ■ Move so that the distance between you and the subject is within the effective flash range. (See camera specifications starting on page 47.) ■ To automatically set exposure and focus, press the Shutter button halfway. When the framing marks turn green, press the Shutter button completely down to take the picture.
Picture is too light	<ul style="list-style-type: none"> ■ Reposition the camera to reduce the amount of available light. ■ Turn the flash off (see page 7). ■ Move so that the distance between you and the subject is within the effective flash range. (See camera specifications starting on page 47.) ■ To automatically set exposure and focus, press the Shutter button halfway. When the framing marks turn green, press the Shutter button completely down to take the picture. ■ In Panorama SCN mode, adjust the Exposure Compensation (see page 24).

Direct printing (PICTBRIDGE enabled Printer) problems

Status	Solution
Cannot find the desired picture	■ Use the Direct printing menu to change the image storage location.
The Direct printing menu interface turns off	■ Press any camera button to redisplay the menu.
Cannot print pictures	<ul style="list-style-type: none"> ■ Make sure there is a connection between the camera and the printer (see page 34). ■ Make sure the printer and the camera have power.
Camera or printer display an error message	■ Follow the prompts to resolve the issue.

Getting help from your camera

You want the most from your camera. You want to understand:

- What it can do for you
- And how to take the best possible pictures and videos

Great news!

Your camera offers a built-in Help system. It describes every setting for every menu choice. If you learn nothing else about your camera, learn how to use on-camera Help. Because the more you know your camera, the more confident you become!

Turning on camera Help



- 1 Press the Menu button, then highlight a menu choice.
- 2 Press the Telephoto (T) button.



Scroll through a Help topic

Turn off Help

Getting help on the Web

Camera

Email, write, or phone Kodak	www.kodak.com/go/contact
Get support for your product (FAQs, troubleshooting information, arrange for repairs, etc.)	www.kodak.com/go/m320support
Purchase camera accessories (lenses, cards, etc.)	www.kodak.com/go/m320accessories
Download the latest camera firmware and software	www.kodak.com/go/m320downloads
See online demonstrations of your camera	www.kodak.com/go/howto
Register your camera	www.kodak.com/go/register

Software

Get information on EASYSHARE Software	www.kodak.com/go/easysharesw (or see Help in EASYSHARE Software)
Get help with the WINDOWS Operating System and working with digital pictures	www.kodak.com/go/pcbasics

Other

Get support for cameras, software, accessories, more	www.kodak.com/go/support
Get information on KODAK Inkjet Products	www.kodak.com/go/inkjet
Optimize your printer for truer, more vibrant colors	www.kodak.com/go/onetouch

Getting help on the telephone

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
Finland	0800 1 17056	Slovakia	00 800 56325000
France	01 55 1740 77	Spain	91 749 76 53
Germany	069 5007 0035	Sweden	08 587 704 21
Greece	00800 44140775	Switzerland	044 838 53 51
Hong Kong	800 901 514	Taiwan	0800 096 868
Hungary	06 80 456 325	Thailand	001 800 631 0017
India	91 80 41374555 (toll free 000800 440 1227)	Turkey	00800 448827073
Ireland	01 407 3054	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

Camera specifications

CCD—1/2.5-type

Effective pixels—9.2 MP, 3504 x 2632

LCD—6.9 cm (2.7 in.) LCD; 230K pixels; 23 fps

Image storage—Optional SD/SDHC Card  (The SD logo is a trademark of the SD Card Association.) Maximum supported card size: 32 GB

Internal storage capacity—16 MB internal memory (10 MB available for image storage. 1 MB equals one million bytes.)

Taking lens—3X optical zoom; f/2.8–f/5.1; 35 mm equivalent: 34–102 mm

Lens protection—Built-in

Digital zoom—5X continuous

Focus system—TTL-AF (through-the-lens auto focus); Auto: Multi-Zone, Center-Zone. Working range:

60 cm (23.6 in.)–infinity @ wide, normal

60 cm (23.6 in.)–infinity @ telephoto, normal

10–70 cm (3.9–27.6 in.) @ wide, Macro mode

35–70 cm (13.8–27.6 in.) @ telephoto, Macro mode

10 m (32.8 ft)–infinity @ wide, Landscape mode

Auto focus control—Still: Continuous and Single AF; Video: Continuous

Face detection—Up to 3 faces

Shutter speed—4–1/1400 seconds; long time exposure 0.5–4 seconds

ISO speed—Auto: 80–160; Manual: 80, 100, 200, 400, 800, 1000

Exposure metering—TTL-AE; Multi-Pattern, Center-Weight, Center-Spot

Exposure compensation—+/-2.0 EV with 1/3 EV step

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

Electronic Flash—Auto flash; Auto, Fill, Red Eye, Off; Guide No.7; working range @ ISO 100: 0.6–3.0 m (2–9.8 ft) @ wide; 0.6–1.7 m (2–5.6 ft) @ telephoto

Burst mode—Maximum 3 pictures @ 1.4 fps; Auto Exposure, Auto Focus, Auto White Balance executed for first shot only

Capture modes—Auto, Blur Reduction, Close-up, Landscape, Scene modes, High-ISO, Video

Image file format—

Still: EXIF 2.21 (JPEG compression); file organization DCF

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

Picture size—9.0 MP (4:3): 3496 x 2626 pixels

8.0 MP (3:2): 3472 x 2314 pixels

6.8 MP (16:9): 3472 x 1952 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 modes—High Color, Natural Color, Low Color, Black & White, Sepia

Sharpness modes—Sharp, Normal, Soft

Video capture— < 80 minutes maximum

VGA (640 x 480 @ 30 fps)

QVGA (320 x 240 @ 30 fps)

Communication with computer—USB 2.0 full speed (PIMA 15740 protocol); via USB cable model U-8

Video output—NTSC or PAL

Microphone—Yes

Speaker—Yes

PICTBRIDGE Support—Yes

Power—KODAK Li-Ion Rechargeable Digital Camera Battery KLIC-7001 (720 or 770 mAh); 5V AC adapter; USB charging

Tripod mount—1/4 inch

Size—92.5 x 58.5 x 17.8 mm (3.6 x 2.3 x 0.7 in.) @ power off

Weight—125 g (4.4 oz) without card or battery

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

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 at www.eiae.org or www.kodak.com/go/m320support.

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/m320downloads.

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.
- 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 replacement, battery life

KODAK Li-Ion Rechargeable Digital Camera Battery KLIC-7001 (770 mAh): 300–350 pictures per charge. KODAK Li-Ion Rechargeable Digital Camera Battery KLIC-7001 (720 mAh): 280–330 pictures per charge. Battery life per CIPA testing method. (Approx. number of pictures in Auto mode, using 128 MB SD Card.) Actual life may vary based on usage.

Extending battery life

- Use power-saving features (see [Using the Setup tab, page 27](#)).
- Dirt on the battery contacts can affect battery life. Wipe the contacts with a clean, dry cloth before loading the battery 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 M320 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.

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: 125 g (4.4 oz)

Australian C-Tick



Korean Class B ITE

B급 기기 (가정용 방송통신기기)	이 기기는 가정용(B급)으로 전자파적합등록을 한 기기로서 주로 가정에서 사용하는 것을 목적 으로 하며, 모든 지역에서 사용할 수 있습니다.
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Korean Class B ITE

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

Russian GOST-R



Eastman Kodak Company
Rochester, NY 14650

Фотокамера изготовлена в Китае; остальные элементы -
A10-40 в соответствии с маркировкой.

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

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.

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.

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