

---

# KODAK OLED Wireless Frame



## Extended user guide

[www.kodak.com](http://www.kodak.com)

For help with your digital frame, [www.kodak.com/go/digitalframesupport](http://www.kodak.com/go/digitalframesupport)

---

# Kodak

Eastman Kodak Company

Rochester, New York 14650

© Eastman Kodak Company, 2008

All screen images are simulated.

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

Flickr logo is a registered trademark used under license by Eastman Kodak Company.

FrameChannel is a trademark of FrameMedia, Inc.

P/N 4H5030\_en

## Front View



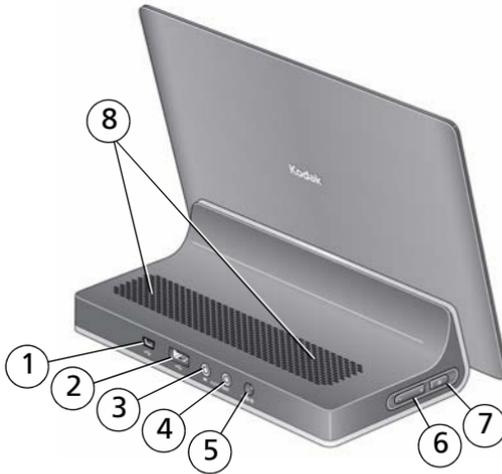
- 1 OLED screen
- 2 Quick Touch Border (side, tap only)
- 3 Quick Touch Border (bottom, tap and slide)
- 4 LED lights
- 5 Memory card slot - SD, SDHC, MMC, MS, xD

NOTE: When you turn on the frame or tap the Quick Touch Borders, the screen icons appear and lights indicate where to touch the Borders.

**To use the Quick Touch Borders**, see [page 3](#).

---

## Back/Side View



- 1 USB connector (to computer)
- 2 USB connector (to camera/USB device)
- 3 Audio In (external audio, i.e. MP3 player)
- 4 Audio Out (headphones or speakers)

- 5 DC-In (12V) 
- 6 Volume
- 7 Power button 
- 8 Speakers

---

# Table of contents

<b>1 Getting started</b> .....	<b>1</b>
Setting up your frame.....	1
Using your frame's Quick Touch Borders.....	3
Setting your language .....	4
Connecting to your wireless network.....	4
<b>2 Setting up for wireless operation</b> .....	<b>5</b>
Connecting to your wireless network—first time.....	5
Connecting to your wireless network later .....	7
If your wireless network is not found .....	8
Installing the software: WINDOWS OS only.....	8
Verifying computer/device connections .....	10
<b>3 Setting up Web content</b> .....	<b>11</b>
Opening the Device Settings Web page .....	11
Connecting to your Gallery account .....	14
Connecting to your FLICKR account.....	15
Connecting to your FRAMECHANNEL account .....	16
Adding Web feeds.....	17
Creating shortcuts on your frame.....	23
Previewing, editing, and deleting feeds.....	24
<b>4 Viewing locally on your frame</b> .....	<b>25</b>
Enjoying your pictures immediately! .....	25
Inserting a memory card.....	26
Connecting a digital camera or other USB device .....	26
Viewing the Home screen.....	27
Viewing your pictures and videos.....	28
Viewing thumbnails .....	29
Viewing a single picture .....	30
Playing a slide show.....	31

Creating a multimedia slide show .....	33
Arranging pictures to play by date or filename .....	35
<b>5 Viewing in wireless mode .....</b>	<b>36</b>
What can I do in wireless mode? .....	36
Viewing pictures from your computer.....	37
Viewing Gallery/Web media content on your frame.....	38
Emailing pictures and videos from your frame .....	42
Copying wirelessly to/from your computer.....	44
<b>6 Doing more with your frame .....</b>	<b>48</b>
Playing music.....	48
Playing a video.....	49
Printing pictures.....	50
Copying on your frame .....	52
Deleting pictures.....	53
Selecting multiple pictures.....	54
<b>7 Changing settings and more .....</b>	<b>55</b>
Changing frame settings .....	55
Settings menus .....	55
Setting the clock and timer.....	58
Upgrading your firmware (recommended).....	59
Changing your frame orientation .....	61
Maintaining your frame .....	62
Learning more about your frame.....	62
<b>8 Troubleshooting and support .....</b>	<b>63</b>
Frequently asked questions .....	63
Picture frame problems .....	64
Picture frame/computer communications .....	66
Screen messages.....	67

---

<b>9 Appendix .....</b>	<b>70</b>
Digital frame specifications.....	70
Important safety instructions .....	72
Upgrading your software and firmware.....	73
Additional care and maintenance .....	73
Limited warranty.....	73
FCC compliance and advisory .....	75

# 1

## Getting started

Welcome to your KODAK OLED Wireless Frame. Viewing your pictures with spectacular clarity and brightness couldn't be simpler!

### Setting up your frame

#### Attaching the power cable



**CAUTION:**

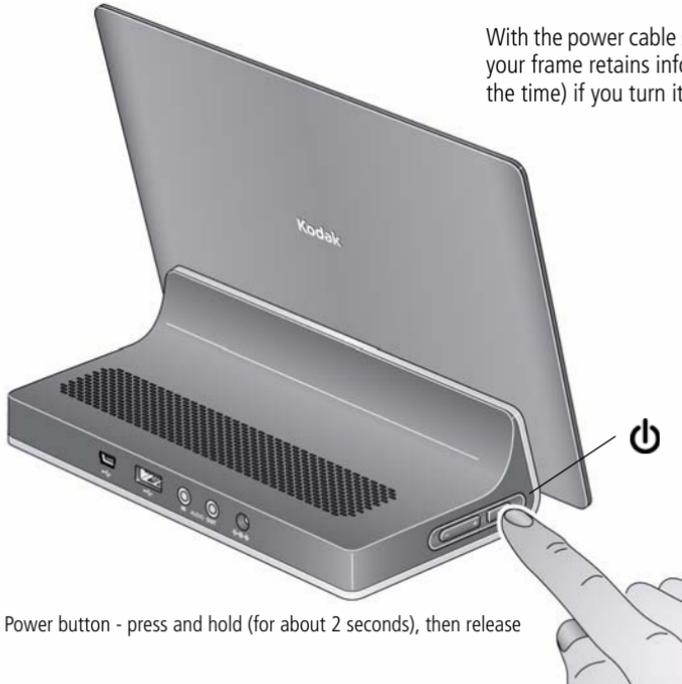
Do not use this power cable with other devices, including digital cameras.



Your power cable may look different from the one pictured. Use the plug that accommodates your type of power outlet.

## Turning your frame on and off

With the power cable still plugged in, your frame retains information (like the time) if you turn it off.



Power button - press and hold (for about 2 seconds), then release

## Using your frame's Quick Touch Borders

**IMPORTANT:** *The display screen is not touch-sensitive. Do not touch it. Lights appear on the borders (upper right and bottom) to show you where to touch.*



### CAUTION:

**Only use your finger on the borders; borders do not react to sharp or metal objects—they may damage the border or screen.**

### Touch tips

Tap and slide on the Quick Touch Borders only.

- **Tap** a border to display the icons. Tap Close to dismiss them.
- **Tap** the light closest to an icon\* to select it.
- **Slide** to highlight menus, pictures, videos, options.\*\* Tap OK to select them.
- **Don't hover**, borders can be sensitive.



**Slide** to scroll:

- Scroll through images—Like turning the pages of a book, slide left ← to go forward, slide right → to go back. For faster scrolling through larger numbers of pictures, touch and hold (3 seconds), then slide to the end of the border.
- Scroll through menus—Slide right → to scroll down, slide left ← to scroll up.

\* Icons change color when they are selected.

\*\* **Tap below arrows at the ends of the scroll bar** to move the highlight one picture, menu, or item at a time.

## Setting your language

The language screen appears the first time you turn on your frame.



- Slide (or tap below slider arrows) on the lights at the bottom border to highlight your language, then tap Save.

To change the language at a later time:

- Tap  (Home) →  (Settings) → Language. *The language screen appears.* Highlight your language, then tap Save.

To use the Quick Touch Borders, see [page 3](#).

## Connecting to your wireless network

After you set your language, your frame automatically scans for available wireless networks.

To continue with this initial network setup, see [Connecting to your wireless network—first time, page 5](#).

If you want to connect to your wireless home network later and start enjoying your pictures now, insert a memory card or connect a camera or other USB device with pictures (see [page 26](#)). To bypass the initial network setup and connect later, see [Connecting to your wireless network later, page 7](#).

## 2

# Setting up for wireless operation

To allow your frame to access the contents of your computer wirelessly, connect your frame to your wireless home network.

NOTE: If you are not sure you have a wireless network, ask the person who set up your computer.

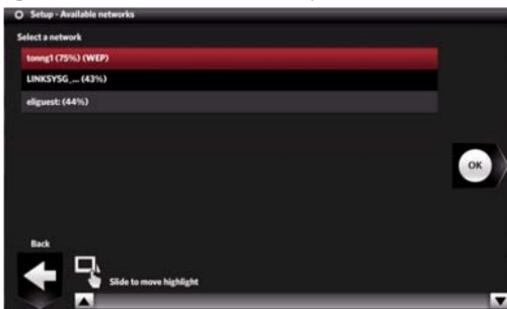
**If you have problems with your wireless setup or connection**, see Troubleshooting starting on [page 63](#). Or open KODAK EASYSHARE Digital Display Software on your computer (see [page 8](#)) and click Tools → Wireless Troubleshooter. Follow the automated troubleshooting wizard.

## Connecting to your wireless network—first time

The first time you turn on your frame, the wireless setup screens automatically appear after you set your language and tap Save (see [page 4](#)).

The frame scans for available networks and then your available networks are listed.

*If your wireless network is not listed, follow the directions on [page 8](#), then return to this page and resume this connection procedure.*



NOTE:

If the scan finds multiple networks, your home network is usually listed first and highlighted.

Networks are listed by % of signal strength.

1 Slide or tap below the arrows to highlight your home network, then tap OK.

The Connecting screen (or the wireless network security screen, if enabled) appears.

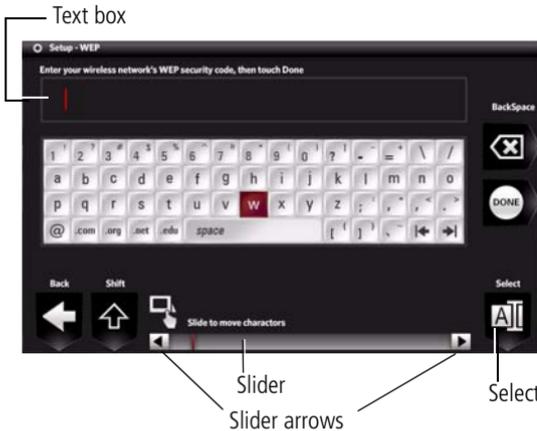
Or, tap Exit to go to the Home screen without connecting. (See [page 27](#).)

- 2 If you do not have wireless network security enabled, go to step 3.** (However, we recommend that you enable your network security to prevent others from accessing your wireless home network.)

**If you have wireless network security enabled,** the on-screen keyboard appears. Enter your security key:

- Highlight a character, then tap **A|I** (Select) to enter it in the text box.  
(To highlight a character, slide along the bottom of the touch border or tap below the slider arrows.)
- Repeat for each character of your security key, then tap Done.

### On-screen keyboard:



### Touch tips

- Backspace key erases text
- Right border - tap only
- Bottom border - keep sliding (or tapping slider arrows) left/right to go to the previous or next row.

Congratulations! You have successfully connected your frame to your network!

NOTE: The screen identifies your security as either **WEP** or **WPA**.

A **WEP** security key can be either:

5 or 13 characters (0-9, A-Z, some special characters, case sensitive)

10 or 26 characters (0-9, A-F, not case sensitive).

A **WPA** key is 8-63 characters, case sensitive.

The person who set up your network can provide you with this information.

**IMPORTANT:** *Do not select Scan now (to verify connections, [page 10](#)) until you have installed the software.*

- 3 If you haven't done so already, install the KODAK EASYSHARE Digital Display Software on your WINDOWS OS computer (see [page 8](#)) so you can set up and customize your frame right from your computer wirelessly. For MAC OS users, see [page 12](#).

## Connecting to your wireless network later

If you chose not to connect to your network when you first turned on your frame, you can do it at any time. Here's how.

- 1 Tap Home  → Settings .
- 2 Slide to highlight Network, then tap Select.
- 3 Highlight Scan for wireless networks, then tap OK.
- 4 Follow the screen prompts and continue with step 1 on [page 5](#).

## If your wireless network is not found

If your wireless network is not found (from [page 5](#)), follow these suggestions:

- 1 Slide to highlight My network not shown, then select OK.
- 2 Check that your router is on and your frame is close to the router, then select Scan again.

If your wireless network is still not found, your network does not broadcast SSIDs. You then need to enter the network SSID (sometimes called the network name) manually:

- 1 Select Enter SSID, then tap OK.

*The on-screen keyboard appears.*

- 2 Enter the SSID in the text box ([see page 6](#)). Tap Done when finished.

*The person who set up your network can help you with this information. Or, tap Back then tap Help me connect for more information.*

- 3 When your network is found and listed, return to step 1 on [page 5](#).

## Installing the software: WINDOWS OS only

**IMPORTANT:** For MAC OS users, do not install the software on your computer. See [page 12](#) to start setting up access to Web content.

The CD that was packaged with your frame contains two applications that work well independently, but also work together for the best experience with your frame:

- KODAK EASYSHARE Digital Display Software —manage your frame right from your computer, copy between your frame and computer ([page 44](#)), and set up your frame for access to KODAK Gallery and Web content ([page 11](#)).
- KODAK EASYSHARE Software —organize, edit, and share your pictures.

**IMPORTANT:** We recommend that you install both. If you already have EASYSHARE Software on your computer, upgrade to this special version for additional features.



- 1 Insert the CD into your computer.
- 2 Follow the on-screen instructions to install the software.
  - Click Typical to install EASYSHARE Digital Display Software and to update a previous version of EASYSHARE Software.
  - If you do not have a previous version of EASYSHARE Software on your computer, you can click Custom and choose both applications for a new installation.

*The software icons appear on your desktop when the installation is complete.*

- 3 Double-click  to open EASYSHARE Digital Display Software if it doesn't open automatically.

*The first time you open Digital Display Software, the wireless setup wizard automatically leads you through these next setup steps.*

Follow the setup wizard screens to start your wireless setup:

- 1 Select Next on the Welcome screen. Then select Yes, when asked if you are setting up for a wireless frame.
- 2 Select Enable media sharing to allow your frame to access pictures on your computer. Then click Next.
- 3 To set up your Web media content now, select Yes, set up Web media now. Then click Next and follow the directions in [Chapter 3, Setting up Web content](#).

To complete your wireless setup, select No thanks, then Finish. To set up your Web media content later, see [Chapter 3, Setting up Web content](#).

When prompted, take a few minutes to electronically register your frame and software for exclusive tips and offers. To register later, visit [www.kodak.com/go/register](http://www.kodak.com/go/register).

## Verifying computer/device connections

After installing the software (page 8), return to your frame, then:

- 1 Tap OK.

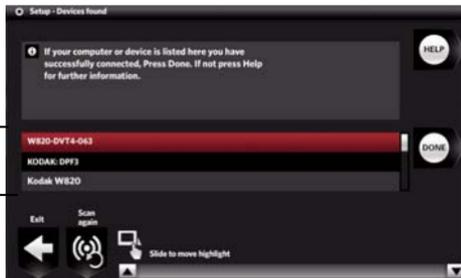
*The network connection setup screen appears.*

- 2 Tap Scan now to verify your computer connection.

NOTE: Select Scan later if you want to finish your wireless setup at a later time. Your frame cannot access your wireless network until you have verified. To do so later, tap Home → Settings → Network → Verify computer connection.

*The Scanning screen appears as the frame scans your network and then lists available computers and other picture sources that your frame can access wirelessly.*

Connected computers  
and devices



- 3 If your computer is listed, your wireless connection is successful. Tap Done to close the window.

If your computer is not listed, tap Scan again or tap Help for options.

*You have completed the frame setup. Your frame can now access the content on your host computer, wirelessly. Your computer appears as a picture source icon  on your frame's Home screen (see page 28). Touch  (Home) to start viewing your pictures.*

NOTE: If you have more than one frame on your wireless network, give them unique names using the on-screen keyboard so you can tell them apart. Go to Home → Settings → Device configuration menu. See page 57.

# 3

## Setting up Web content

### Opening the Device Settings Web page

On your computer, open your frame's Device Settings Web page in your browser. You'll use it to set up access to the KODAK Gallery and RSS (Really Simple Syndication) feeds from services like FLICKR® and FRAMECHANNEL.

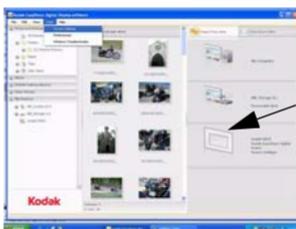
**IMPORTANT:** *WINDOWS OS users—use KODAK EASYSHARE Digital Display Software to open the Device Settings Web page.*

*MAC OS users—enter the frame's IP address in your browser to open the Device Settings page. See [page 12](#).*

### WINDOWS OS users

WINDOWS OS users, here's how to open your frame's Device Settings Web page:

- 1 Make sure the frame and computer are connected to your wireless network ([page 5](#)) and your computer is connected to the Internet.



- 2 On your computer, click  on your desktop to open EASYSHARE Digital Display Software.
- 3 Right-click the frame in the Drag and Drop Zone, then select Device Settings.

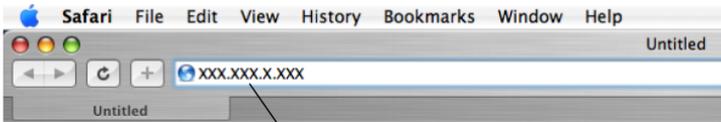
*Your frame's Device Settings Web page opens in your browser (see [page 13](#)).*

### KODAK EASYSHARE Digital Display Software

## MAC OS users

MAC OS users, here's how to open your frame's Device Settings Web page:

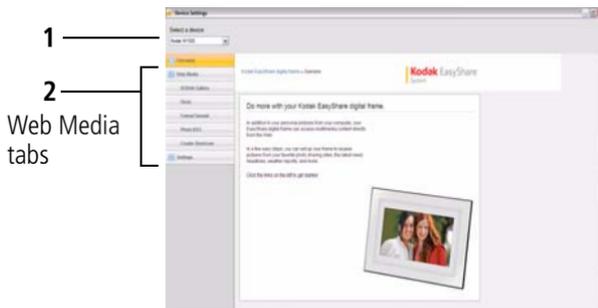
- 1 Make sure the frame is connected to your wireless network ([page 5](#)) and your computer is connected to the Internet.
- 2 Get your frame's IP address:
  - a On the frame, tap Home  → Settings  → Network, then tap Select.
  - b Make a note of the IP address (format: XXX.XXX.X.XXX) from the frame's Network Settings screen.
- 3 Open a browser (for example, INTERNET EXPLORER, MOZILLA FIREFOX, SAFARI, etc.) on your computer.
- 4 Enter the IP address in the browser's address window, then press Enter.



Enter the IP address here

The KODAK Displays and Devices Configuration page (Display Settings Web page) opens in your browser (see [page 13](#)).

## Your frame's Device Settings Web page



- 1 From the drop-down menu, select your frame.
- 2 Click the following Web Media tabs for on-screen setup instructions.
  - KODAK Gallery—connect to your existing Gallery account or set up a new one to receive pictures from Gallery friends and family. See [page 14](#).
  - FLICKR service—sign in to your existing FLICKR account or set up a new one (see [page 15](#)) so you can receive and view FLICKR photos on your frame.
  - FRAMECHANNEL service—connect to your existing FRAMECHANNEL account or set up a new one (see [page 16](#)) so you can customize content such as news, weather, traffic, sports scores, finance, and much more. Add to your list of RSS photo feeds from FRAMECHANNEL (see [page 19](#)) and receive photos from your favorite photo-sharing sites.
  - Photo RSS—add to your list of RSS photo feeds from FLICKR and other favorite photo-sharing sites (see [page 17](#)).
  - Create shortcuts—put shortcuts of your favorite photo feeds right on the frame's Home screen (see [page 23](#)).
  - Settings—customize your frame settings right from your computer. You can also change Settings from your frame (see [page 55](#)).

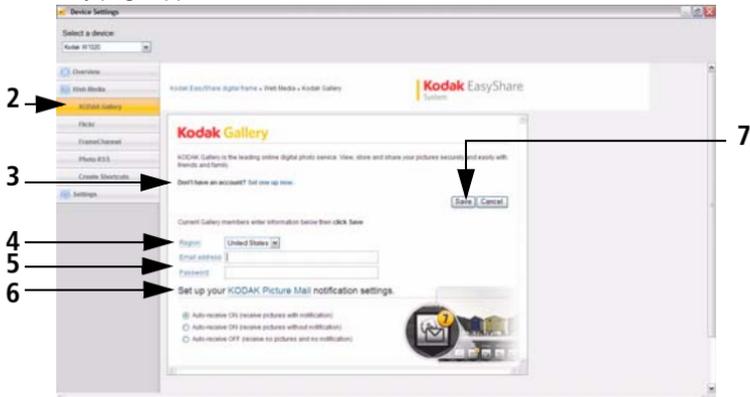
NOTE: Use the preview, edit, and delete features to manage your feeds (see [page 24](#)).

## Connecting to your Gallery account

Perform this one-time setup on your frame to connect it to your existing KODAK Gallery account.

- 1 Follow the steps on [page 11](#) to access the Device Settings Web page.
- 2 Click the KODAK Gallery tab.

*The Gallery page appears.*



- 3 If you don't have a Gallery account, click Set one up now. Follow the on-screen instructions, or visit [www.kodakgallery.com](http://www.kodakgallery.com). Then continue with step 4.
- 4 Select your country/region from the drop-down menu.
- 5 Enter the email address that is associated with your Gallery account, then enter your Gallery password.
- 6 Select a Picture Mail automatic notification setting. For more about Picture Mail, see [Automatically receiving My Friends Albums, page 40](#).
- 7 Click Save.

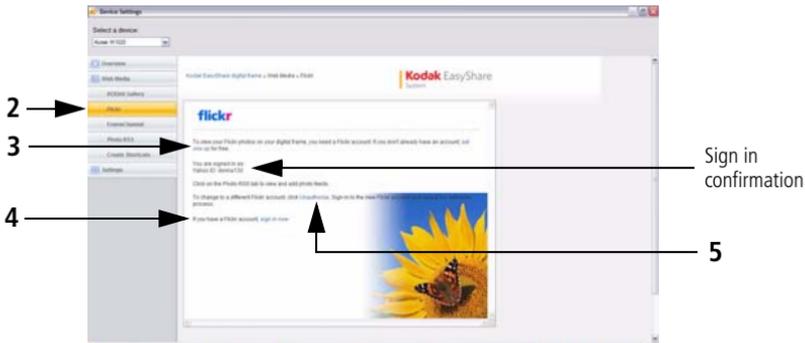
Congratulations, you have completed your Gallery setup! KODAK Gallery is added to the Web media list on your frame's Home screen (see [page 27](#)). To create a KODAK Gallery shortcut on the Home screen, see [page 23](#).

## Connecting to your FLICKR account

To view your FLICKR photos on your digital frame, you need a FLICKR account.

- 1 Follow the steps on [page 11](#) to access the Device Settings Web page.
- 2 Click the FLICKR tab.

*The FLICKR page appears.*



- 3 If you don't have a FLICKR account, click Set one up. Follow the on-screen instructions to create an account.

- 4 If you have an account, click Sign in now.

*If you signed in to a valid account, the FLICKR authorization window appears.*

*If you want to change to a different FLICKR account, click Unauthorize and repeat this step.*

- 5 After setting up your FLICKR account, click OK, I'll allow it. Your frame can now access FLICKR photo feeds wirelessly.

*You return to the FLICKR page with your sign in confirmation.*

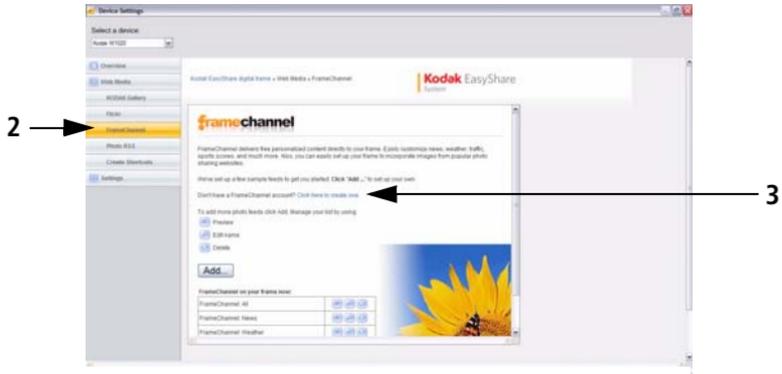
*To add new FLICKR feeds, click the Photo RSS (see [page 17](#)).*

## Connecting to your FRAMECHANNEL account

Connect your frame to your FRAMECHANNEL account so you can view, create, and manage additional customized feeds such as news, weather, sports scores, and finance.

- 1 Follow the steps on [page 11](#) to access the Device Settings Web page.
- 2 Click the FRAMECHANNEL tab.

The FRAMECHANNEL page appears.



- 3 If you don't have a FRAMECHANNEL account, click the link and follow the on-screen instructions to create one.
- 4 When you are finished setting up your FRAMECHANNEL account, or if you already have one, sign in, then enjoy the benefits of having an account:
  - access and customize free photo-sharing sites, and add them to your frame for viewing
  - preview contents of your frame right on the FRAMECHANNEL page
  - view and manage your favorite photos and photo-sharing sites
  - add new FRAMECHANNEL feeds; click the Add button (see [page 19](#))

## Adding Web feeds

Set up your frame to view RSS (Really Simple Syndication) photo feeds directly from FLICKR, FRAMECHANNEL, and other favorite sites.

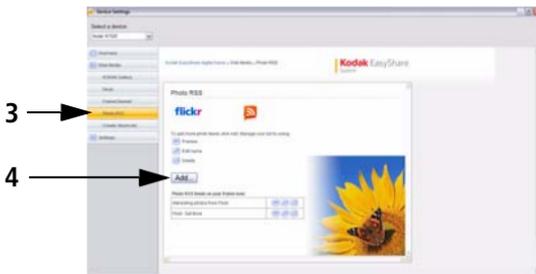
**IMPORTANT:** *Your frame can play only feeds that contain photos. An error message appears when you try to play feeds that are text only. Make sure you preview your feeds after they are added to the Device Settings page. You can edit or delete them there. See [page 24](#).*

**NOTE:** Preloaded and new feeds are added to the feeds list under the sites' tabs on the Device Settings Web page, where you can preview, edit, or delete them, see [page 24](#). They appear also in the Web media list on your frame's Home screen where you can play them, see [page 27](#).

### How to add a FLICKR feed

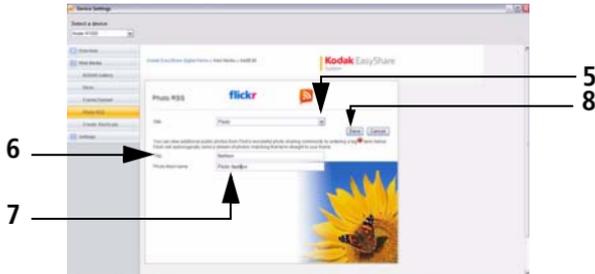
- 1 Follow the steps on [page 11](#) to access the Device Settings Web page.
- 2 If you don't have a FLICKR account, create one now (see [page 15](#)), then continue with step 3 below.
- 3 Click the Photo RSS tab.

*The Photo RSS/FLICKR page appears with a list of preloaded FLICKR feeds that are on your frame.*



- 4 Click Add.

The Photo RSS/FLICKR Add/Edit page appears.



NOTE: You can edit preloaded feeds here (such as FLICKR: Interesting photos) and feeds you add. (See [page 24.](#))

- 5 In the Site drop-down menu, keep FLICKR as the default site.
- 6 Enter a tag (keyword) for the types of photos you want to see.  
NOTE: FLICKR automatically sends pictures matching the tag directly to your frame.
- 7 Click in the Photo feed name box to automatically assign the tag to the FLICKR feed name.
- 8 Click Save.

Congratulations, you have completed your FLICKR photo feed setup! The feed name is added to the list of feeds on the FLICKR page and to the Web media list on your frame's Home screen. (See [page 27.](#))

To create a shortcut of your feed on the Home screen, see [page 23.](#)

NOTE: Preview your feed to make sure it will play on your frame. (See [page 24.](#))

## How to add a FRAMECHANNEL feed

- 1 Follow the steps on [page 11](#) to access the Device Settings Web page.
- 2 Click the FRAMECHANNEL tab.

The FRAMECHANNEL page appears with a list of preloaded FRAMECHANNEL feeds that are on your frame.



- 3 If you don't have a FRAMECHANNEL account, click the link and follow the on-screen instructions to create one.

**IMPORTANT:** *Creating an account links FRAMECHANNEL to your frame so you can view, create, and manage customized feeds such as news, weather, sports scores, traffic, and much more. You can click the FRAMECHANNEL logo to access these and other free photo-sharing sites for viewing right on your frame.*

- 4 Click Add.

The FRAMECHANNEL Add/Edit page appears.



- 5 From the Category drop-down menu, select the type of content you want to see from FRAMECHANNEL (news, weather, sports, finance, etc.)
- 6 You can change the photo feed name (category included) that appears automatically.
- 7 Click Save.

Congratulations, you have completed your FRAMECHANNEL photo feed setup! The feed name is added to the list of feeds on the FRAMECHANNEL page and to the Web media list on your frame's Home screen. See [page 27](#).

To create a shortcut of your feed on the Home screen, see [page 23](#).

NOTE: Preview your feed to make sure it will play on your frame. See [page 24](#).

## How to add feeds from other sites

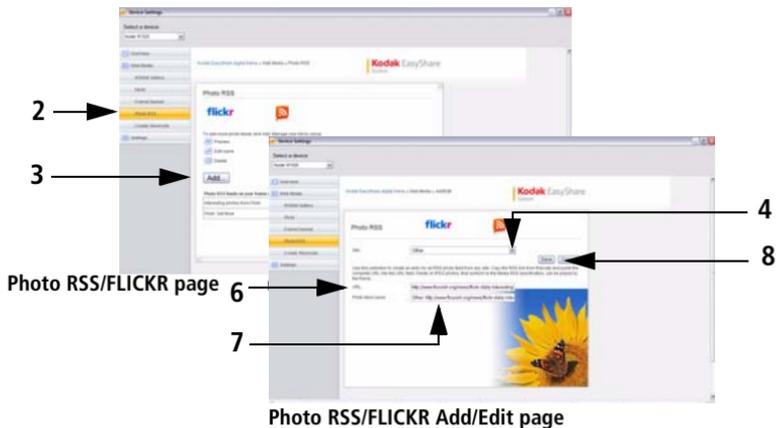
1 Follow the steps on [page 11](#) to access the Device Settings Web page.

2 Click the Photo RSS tab.

*The Photo RSS/FLICKR page appears with a list of preloaded feeds that are on your frame.*

3 Click Add.

*The Photo RSS/FLICKR Add/Edit page appears.*



NOTE: You can edit preloaded feeds here (such as FLICKR: Interesting photos) and feeds you add from other sites. (See [page 24](#).)

4 In the Site drop-down menu, select Other.

5 In a new window on your computer, navigate to a photo RSS feed on the Internet (photo sites only). Highlight the complete RSS feed URL in the address bar.

6 Copy and paste the URL into the URL box on the Photo RSS/FLICKR Add/Edit page.

*The URL of the photo RSS feed is automatically entered in the Photo feed name box.*

7 Click in the Photo feed name box to edit the name.

**8** Click Save.

Congratulations, you have completed your photo feed setup! The feed name is added to the list of feeds on the Photo/RSS page and to the Web media list on your frame's Home screen. (See [page 27](#).)

To create a shortcut of your feed on the Home screen, see [page 23](#).

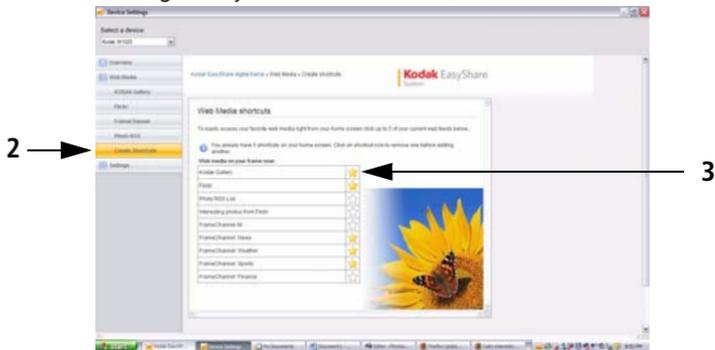
NOTE: Preview your feed to make sure it will play on your frame. (See [page 24](#).)

## Creating shortcuts on your frame

Create up to five shortcuts to easily access your favorite Web media (such as KODAK Gallery, FLICKR, and FRAMECHANNEL) right from your frame's Home screen.

- 1 Follow the steps on [page 11](#) to access the Device Settings Web page.
- 2 Click the Create Shortcuts tab.

*The Web Media shortcuts page appears with a list of photo feeds that are on your frame (including feeds you create as shortcuts).*



- 3 Click the icon ☆ next to the feed you want to create as a shortcut (five shortcuts, maximum).

*The icon is highlighted ☆ and the shortcut to the feed immediately appears on the Home screen. See [page 27](#).*

**To remove a shortcut**, click the highlighted icon to disable it.

*The shortcut is removed from the Home screen.*

*Removing the shortcut only deletes the icon from the Home screen; it does not remove the feed from the list or from the Web Media list on the frame's Home screen.*

## Previewing, editing, and deleting feeds

Preview, edit, or delete feeds (preloaded or feeds that you add) on the FRAMECHANNEL, FLICKR, or Photo/RSS pages.

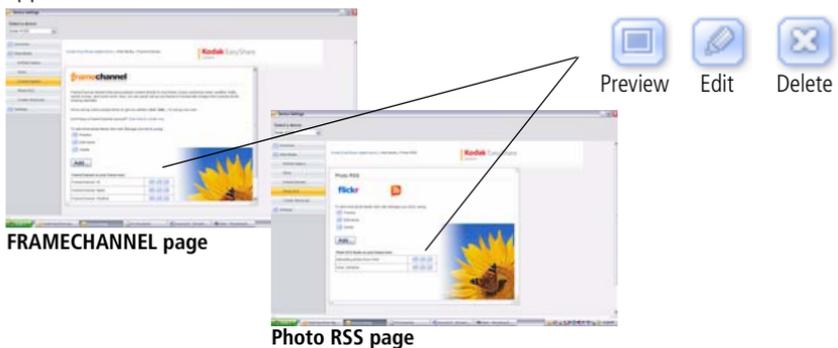
**IMPORTANT:** *Your frame plays only feeds that contain photos. An error message appears when you try to play feeds that are text only; so, make sure you preview your feeds after they are added on the Device Settings page.*

**To preview a feed,** click  next to the feed name on the FRAMECHANNEL or Photo/RSS page.

**To edit a feed,** click  next to the feed name.

- For FLICKR feeds, the tag name is highlighted and the text is erased when you type the first character of the new tag name.
- For FRAMECHANNEL feeds, you can select another category or change the photo feed name that is associated with the category.

**To delete a feed,** click  next to the feed name. A confirmation message appears. Click Delete.



# 4

## Viewing locally on your frame

View pictures from your frame's internal memory or any connected picture source (memory card, camera, USB device).

For viewing Web content, see [Viewing in wireless mode, page 36](#).

### Enjoying your pictures immediately!



- **To view your pictures or play a slide show,** insert a memory card, or connect a camera or other USB device (see [page 26](#)). Your pictures play automatically.

*If your frame has pre-loaded sample pictures, they start playing automatically.*

To maximize your frame's internal memory, delete the pre-loaded samples. Access them in Pictures & Videos → Internal memory ([page 28](#)), then see [page 53](#) to delete them.

## Inserting a memory card

- To insert a card, push it firmly into the slot until it clicks and stops.
- To remove a card, push it in to release it, then pull it out of the slot.

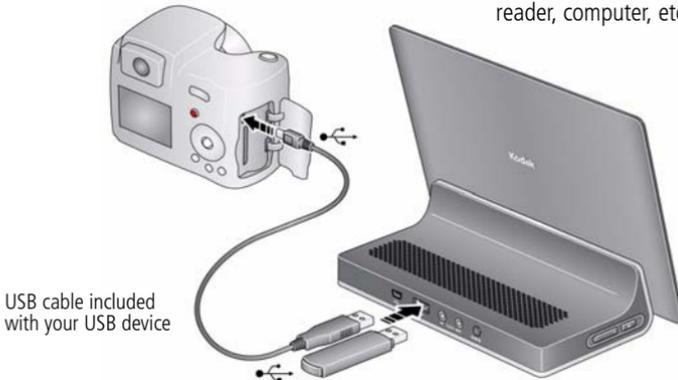
xD  
MULTIMEDIA Card  
SECURE DIGITAL/SDHC  
MEMORY STICK



**Important:** Do not insert a micro or mini memory card without an adapter (sold separately).

## Connecting a digital camera or other USB device

USB devices: camera, flash drive, card reader, computer, etc. (sold separately)



USB cable included with your USB device

## Viewing the Home screen

Start at the Home screen to access your pictures & videos, music, Web content, shortcuts to your Web feeds, and the Settings menus.



Home screen icons

- 1 Tap  (Home). If the icons are not visible, tap the Quick Touch Borders.
- 2 Tap the border below one of the icons along the bottom of the screen.
- 3 Tap  (Close) to dismiss the icons.

### Home screen icons:



Pictures and videos (see [Viewing your pictures and videos, page 28](#))



Music (see [Playing music, page 48](#))

### Web content

For viewing Web content such as Web Media, KODAK Gallery, FLICKR and FRAMECHANNEL feeds, News, Weather, Sports, and any shortcuts you create (see [Viewing Gallery/Web media content on your frame, page 38.](#))



Settings—customize frame settings such as slide show durations and transitions, viewing options, screen brightness, clock, and timer (see [Changing settings and more, page 55.](#))

## Viewing your pictures and videos

View your pictures, videos, and music from the frame's internal memory or any connected picture source or wireless network computer.



Picture source icons

- 1 Tap  (Home), then  (Pictures and Videos).

*All connected sources are displayed.*

- 2 Slide or tap below the arrows to highlight a picture source, then:
  - Tap  (Play slide show) on the right border to start a slide show of the pictures in the highlighted source.
  - Or, tap OK to view thumbnails, folders, etc.

### Picture sources:



Internal memory—the frame's 2 GB internal memory. Copy your pictures into internal memory from a memory card or other device.



Memory card—appears when you insert a card ([page 26](#)). The label and icon indicate the type of card.



Camera—appears when you connect a digital camera via USB cable ([page 26](#)).



USB drive—appears when you insert a USB flash drive ([page 26](#)).



Home PC—appears if you are connected to a wireless network computer. View pictures that are stored on the computer (see [page 37](#)).



My Slide show—appears when you save a picture source as a default slide show for quick access anytime (see [page 31](#)).

## Viewing thumbnails

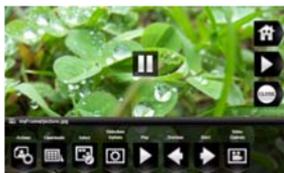
There are three ways to view your pictures as thumbnails:



Picture source, selected

- Tap  (Home) →  (Pictures and Videos), then select a picture source (see page 28). Tap OK.

OR



Tap Thumbnails

- From a slide show, tap the touch border to display the icons, then tap .
- From single view, tap .



Pictures are displayed as thumbnails

Tips when viewing thumbnails:

- To navigate through the thumbnails, slide your finger left/right along the slider at the bottom, or tap below the slider arrows to move one picture at a time.
- To move even faster through the thumbnails, touch and hold until the slide control changes (about 3 seconds), then slide.
- To play a folder of images, highlight the folder then tap .
- To play a video from thumbnails view, highlight a video thumbnail . Tap OK or .

## Viewing a single picture

- **To view a single**, full-screen picture, highlight it in thumbnails view, then tap OK. If a slide show is playing, tap the Quick Touch Border (upper right or bottom) when the picture appears, then tap  (Close) to hide the icons and lights, and view full screen.
- **To rotate** a single view picture, tap  (Actions), then keep tapping  (Rotate) until you get the desired orientation.



- **To magnify** a single view picture up to 8X, tap  (Actions), then tap  (Zoom). Slide under the zoom bar from left to right towards the plus (+) sign.

To view other parts of the magnified picture, tap the arrows. To return to 1X, slide from right to left towards the minus (-) sign.

NOTE: The zoom level depends on image size. You can zoom in more with higher resolution images.

## Playing a slide show

There are two ways to start a slide show on your frame:

- Insert a card or connect a USB device—a new slide show starts automatically, replacing a currently running slide show or single view picture.
- Highlight a picture folder in thumbnails view (see [page 29](#)), or highlight a picture source on the Pictures and Videos screen, then tap  (Play slide show).

NOTE: Music and videos in the same picture source play automatically during a slide show.

To add music to a slide show, see [page 48](#).

### Other slide show information

- A slide show plays continuously until you stop it or turn off the frame.
- You can change the slide duration and transition style (see [page 55](#)).
- Set your frame to play sound from a captured video, or play music (if available and selected) when videos are played. See Audio priority, [page 56](#).
- While viewing a slide show, you can change the slide show settings. Tap a Quick Touch Border to display the icons, then tap  (Slide show options). For more details about the settings, see [page 56](#).

### Saving your favorite slide show for easy access

Save access to favorite pictures as My Slide show. While viewing a slide show:

- 1 Tap a Quick Touch Border to pause the slide show and to display the screen icons.
- 2 Tap  (Slide show options) → Save as My Slide show. Tap Yes to confirm.

NOTE: My Slide show plays automatically when you turn on your frame. The My Slide show icon  appears on the Pictures and Videos screen as a picture source (see [page 28](#)).

## Changing Slide show options

The Slide show options let you customize how you view and play slide shows on your frame.

- 1 While viewing a slide show, tap a Quick Touch Border to pause the slide show and to display the screen icons.
  - 2 Tap  (Slide show options).
  - 3 Slide, or tap below the slider arrows, to highlight an option, then tap Select.
- IMPORTANT:** *You may need to keep sliding to see a complete list of available options.*
- 4 Follow the on-screen instructions. Tap Save to accept your selections.
  - 5 Tap  (Back) to exit.

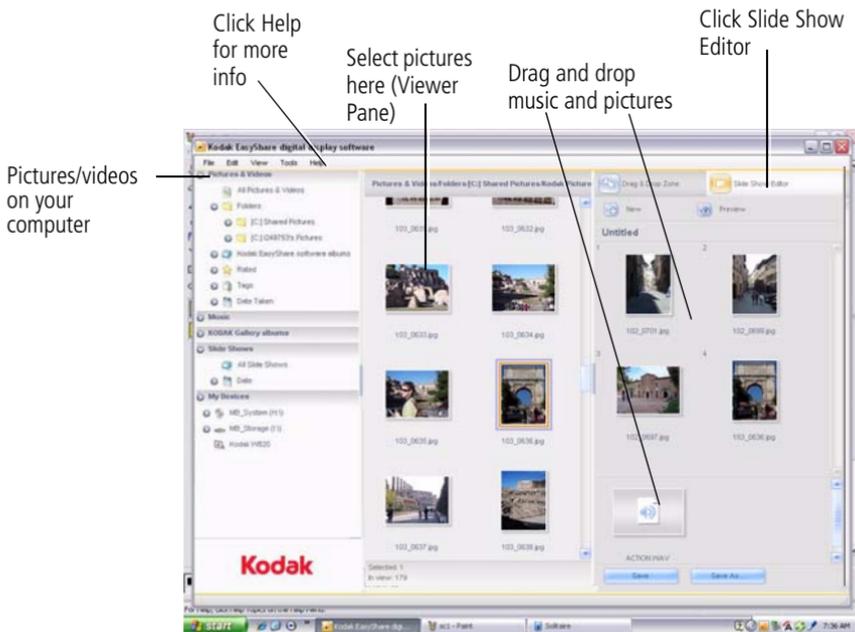
Slide show options	
<b>Save as My Slide show</b>	See <a href="#">Saving your favorite slide show for easy access, page 31.</a>
<b>Sort</b>	See <a href="#">Arranging pictures to play by date or filename, page 35.</a>
<b>Background music</b>	See <a href="#">Notes on playing, copying, deleting music:, page 48.</a>
These slide show options are also available in the Settings menus. For details, see <a href="#">page 55</a> and <a href="#">page 56</a> .	<b>Slide duration</b> <b>Transitions</b> <b>Shuffle</b> <b>Slide show starting point</b> <b>Screen Fit or Fill</b> <b>Music auto-play</b> <b>Audio priority</b>

## Creating a multimedia slide show

Use KODAK EASYSHARE Digital Display Software to create a multimedia slide show with pictures and music. Then copy the slide show to your frame.

Before you proceed, make sure you install the software packaged with your frame (see [page 8](#)).

- 1 Double-click  (KODAK EASYSHARE Digital Display Software icon) on your desktop to open the software.
- 2 Click the Slide Show Editor tab.



**KODAK EASYSHARE Digital Display Software**

- 3 In Picture & Videos, click the folder or location that contains the files you want to add to the slide show.
- 4 In the Viewer pane, select the pictures, videos, or music, then drag and drop them to the Slide Show Editor. Drag pictures in the Editor to change the order.
- 5 Click Save. In the Save Slide Show window, enter a new name in the text box, then click Save.

*The multimedia slide show is listed in the left navigation pane under Slide Shows.*

For more details on creating multimedia slide shows in Digital Display Software, click Help.

## **Copying a multimedia slide show to your frame**

Use Digital Display Software on your computer to copy your multimedia slide shows to your frame.

- 1 In the navigation pane under Slide Show, click a multimedia slide show.
- 2 Drag the slide show to your frame in the Drag & Drop Zone.

For more details on copying from Digital Display Software to your frame, click THE Help or see [page 44](#) in this guide.

## Arranging pictures to play by date or filename

The pictures on your frame are arranged and played by date, starting with the oldest. You can play the arrangement or order by date or alphabetically by filename.

To change the sort order:

- 1 While viewing a slide show, tap a Quick Touch Border to pause the slide show and to display the screen icons.
- 2 Tap  (Slide show options).
- 3 Highlight Sort, then tap Select.
- 4 Highlight a sort order:
  - Filename, A to Z
  - Filename, Z to A
  - Date, oldest to newest
  - Date, newest to oldest
- 5 Tap Save.

# 5

## Viewing in wireless mode

Make sure your frame is connected to your home wireless network and set up to display Web content. See [Chapter 2, Setting up for wireless operation](#) and [Chapter 3, Setting up Web content](#).

### What can I do in wireless mode?

Display pictures on your frame directly from your computer hard drive	<a href="#">page 37</a>
Display Web content you set up	<a href="#">page 38</a>
Display pictures from your KODAK Gallery account	<a href="#">page 39</a>
Automatically receive pictures from your friends and family at the Gallery	<a href="#">page 40</a>
Email pictures/videos directly from your frame to friends and family	<a href="#">page 42</a>
Copy pictures wirelessly from your frame to your computer	<a href="#">page 44</a>
Automatically upgrade your firmware from the Internet	<a href="#">page 59</a>

For more information about wireless technology, visit [www.kodak.com/go/wifisupport](http://www.kodak.com/go/wifisupport) or [www.wi-fi.org](http://www.wi-fi.org).

For viewing pictures from your frame's internal memory, or any connected picture source, see [Chapter 4, Viewing locally on your frame](#).

## Viewing pictures from your computer

View pictures and videos from your computer right on your frame—wirelessly.

**IMPORTANT:** *Make sure you install the software that came with your frame (page 8) and connect to your wireless home network (page 5).*

- 1 On your frame, tap  (Home) →  (Pictures and Videos).



- 2 Highlight your computer, , then tap OK.

*It may take up to 10 seconds for your computer to appear on the Pictures and Videos screen.*

If your computer is not listed, go to troubleshooting help on [page 63](#).

**NOTE:** If you have more than one frame on your wireless network, give them unique names using the on-screen keyboard so you can tell them apart. Go to Home → Settings → Device configuration menu. See [page 57](#).

**NOTE:** The first time you connect, a message may appear on your computer screen alerting you to a new device. Follow the prompts to “allow” the frame on your computer.

- 3 Highlight the category of pictures (such as Pictures and Videos, StoryShare Albums, and New Picture Chronicles) that you want to view, then tap OK.

*All Pictures and Videos displays every picture and video that your computer is sharing, without showing folders. The categories are established by the EASYSHARE Digital Display Software (see [page 44](#)).*

- 4 Pictures are displayed as thumbnails. See [Viewing thumbnails, page 29](#) for all the ways you can enjoy your pictures, videos, and music on your frame.

## Viewing Gallery/Web media content on your frame

Follow the instructions in [Chapter 3, Setting up Web content](#), to prepare your frame to display your favorite KODAK Gallery albums and RSS feeds from the Web. Then do the following:



Web sources

- 1 Tap  (Home).
- 2 On the Quick Touch Border, tap the light below a Web source to view its content.

Web sources on the Home screen, including your shortcuts:



Web media—list of all the RSS photo feeds that are on your frame.



KODAK Gallery—appears if you set up access to KODAK Gallery and create a shortcut. Display your Gallery albums and My Friends' Albums. The number in the corner indicates someone has shared albums with you at the Gallery! See [page 40](#).



FLICKR service—preloaded (including Interesting photos) and new FLICKR feeds that you set up.



FRAMECHANNEL service—appears if you create shortcuts for FRAMECHANNEL feeds from favorite photo-sharing sites (see [page 23](#)).



News Weather Sports—preloaded feeds from FRAMECHANNEL that you can manage and customize.



## Viewing Web feeds on your frame

Wirelessly view preloaded RSS feeds or feeds you set up of frequently changing Web content such as FLICKR or FRAMECHANNEL public photos, news, weather, sports, finance, etc.

- 1 From the Home screen, tap  (Web media). To start a slide show, slide to highlight a feed from the list, then tap  (Play slide show).
- 2 To pause a slide show and display the icons, tap a touch-sensitive area on the Quick Touch Borders (upper right or bottom) during the slide show.

To hide the icons and lights and view the full screen, tap  (Close).

To restart the slide show, tap a touch-sensitive area on the Quick Touch Borders (upper right or bottom) to display the icons, then tap  (Play slide show).

## Viewing KODAK Gallery pictures

View Gallery pictures and albums wirelessly right on your frame.

NOTE: Connection to KODAK Gallery is currently limited to customers in the United States, Canada, and Europe.

### To see all pictures from the Gallery:

- 1 Tap  (Home), then highlight  (KODAK Gallery). Select your Album, then tap OK.
- 2 Highlight Play all, then tap OK to see the pictures as thumbnails. Or, tap  (Play slide show) to view them as a slide show.

See [Chapter 4, Viewing locally on your frame](#) for all the ways you can enjoy your Gallery pictures on your frame.

NOTE: Gallery features not supported on your frame at this time: viewing videos, printing or deleting pictures.

## Automatically receiving My Friends Albums

**IMPORTANT:** Make sure you install the software that came with your frame (page 8) and connect to your wireless home network (page 5).

Your wireless frame uses Kodak's Picture Mail feature to notify you automatically when a friend shares pictures with you at the KODAK Gallery. Play a slide show of the new pictures, right on your frame, even before you see the email on your computer!



### To see the shared pictures right away:

- 1 When the notice  appears on the frame screen, tap below View now.

*A slide show of the new pictures plays on your frame.*

*If there are multiple albums you haven't viewed yet, select a marked album  from the Gallery list and tap OK.*

### To see the shared pictures later:

- 1 When the notice  appears on the frame screen, tap below Dismiss.



- 2 To see the new pictures, tap  (Home), then tap  (KODAK Gallery).

The number on the Gallery icon (7 in this example) indicates how many unviewed albums are available.

- 3 With My Friends' Albums highlighted, tap OK.
- 4 To view a My Friends album as a slide show, highlight the album, then tap  (Play slide show). Or, tap OK to see the pictures as thumbnails.

## Turning off auto-receive and notification

You can turn off auto-receive and/or notification from your friends' albums at the Gallery from the Home screen (see below) or from the Display Settings Web page (see [page 14](#)).

- 1 Tap  (Home),  (Settings), then tap OK.
- 2 Tap KODAK Gallery, then tap Select.
- 3 Highlight Picture Mail, then tap Select.
- 4 Choose from these options:

**Auto-receive with notification ON**—(default) you automatically receive your friends' albums and the notice appears on the frame.

**Auto-receive ON**—you automatically receive your friends' albums on your frame, but the notice does not appear on the frame. You know when your friends send you pictures because the email icon  still appears on the KODAK Gallery on the Home screen, and on unviewed My Friends' Albums in your Gallery account.

**Auto-receive OFF**—you don't automatically receive your friends' albums on your frame. To view them, see [Viewing KODAK Gallery pictures, page 39](#).

## Emailing pictures and videos from your frame

Use the Share feature to email pictures and videos to family and friends—directly from your frame.

**IMPORTANT:** *Make sure you install the software that came with your frame (page 8) and connect to your wireless home network (page 5).*

### Adding a new email address

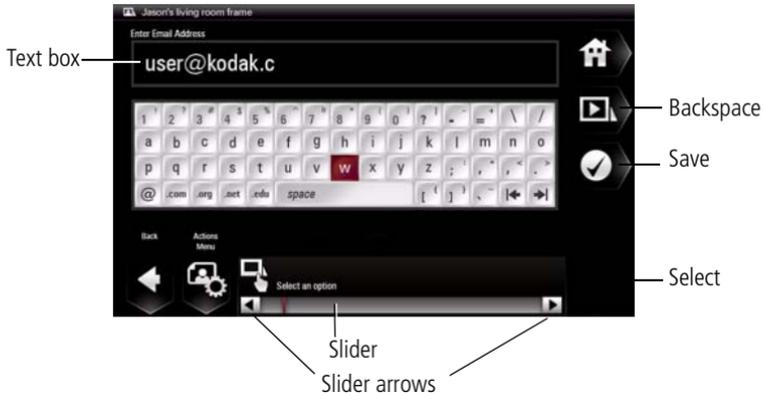
1 Choose a picture source, then tap  (Actions).

2 Tap  (Share), then tap Add name.

*The onscreen keyboard appears.*

3 Enter the email address:

Highlight a character, then tap  (Select) to enter it in the text box. (To highlight a character, slide along the bottom of the touch border or tap below the slider arrows.) Repeat for each character of your email address, then tap Save.



4 Assign a nickname to the new email address (optional).

## Emailing your pictures

- 1 Highlight a picture in thumbnails ([page 29](#)) or single view ([page 30](#)).

To select multiple pictures, see [page 54](#).

- 2 Tap  (Actions), then tap  (Share).

*The email addresses and nicknames you created are listed. The album name and number of pictures you selected are also displayed.*

- 3 Slide to highlight an email address. Tap  (Share).

*A progress bar appears with the number of shared pictures and the upload destination. If the destination is your Gallery account, the entire album is uploaded.*

### Other emailing information:

- Follow the prompts to add a new address before you send the email (see [page 42](#)).
- To send the pictures to multiple addresses, highlight an address and tap (Select) for each address, then tap  (Share) to send all at once. 
- Tap  (Select all) to send to everyone on your list.

## Copying wirelessly to/from your computer

The KODAK EASYSHARE Digital Display Software (included on the CD that was packaged with your frame) lets you drag and drop (copy) pictures, videos, and music wirelessly between your frame and computer or other connected devices ([page 26](#)).

### Before you proceed:

- 1 Make sure you install the software that came with your frame ([page 8](#)). Connect to your wireless home network ([page 5](#)), then verify your computer connection ([page 10](#)).

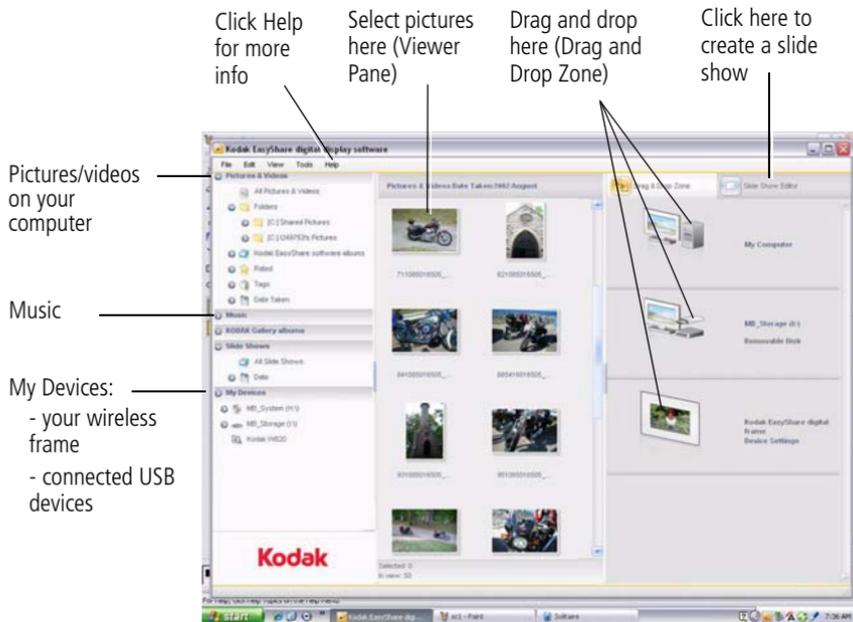
*Your frame can now access the content on your host computer, wirelessly.*

NOTE: If you have more than one frame on your wireless network, give them unique names so you can tell them apart. Go to Home → Settings → Device configuration menu, [see page 57](#).

- 2 Make sure the USB connection mode on your frame is set to Computer (see [page 51](#)).

- 3 Double-click  (KODAK EASYSHARE Digital Display Software icon) on your desktop to open the software.

*The frame, memory card, and connected devices (see [page 26](#)) appear in the Drag and Drop Zone.*



**KODAK EASYSHARE Digital Display Software**

## Proceed with copying:

- 1 Click My Devices to see the folders on your frame and connected devices (page 26).

*The frame appears as removable drives—one drive for each connected picture source in the frame: internal memory, memory cards, USB devices.*

- 2 Click Pictures and Videos or My Devices to find the pictures, videos, etc. you want to copy.
- 3 In the Viewer pane, select the pictures, videos, etc., then drag and drop them to

the new location in the Drag and Drop Zone (for example, the frame's internal memory, a memory card, computer, or connected USB device).

- Go to the copy location to view your copied pictures, videos, etc. or to play a slide show on your frame.

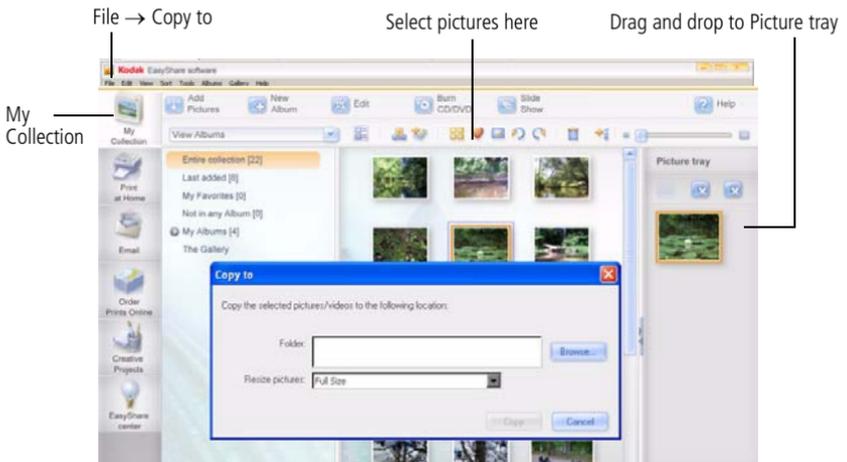
NOTE: The slide show order of play for available sources is: memory card, USB device, internal memory.

To maintain the slide show order during playback, see [page 35](#) and select Filename, A - Z.

## Copying pictures from EASYSHARE Software

It's easy to copy pictures/videos from My Collection to your frame.

- Install the software that came with your frame (see [page 8](#)).
- Set the USB connection mode to Computer (see [page 51](#)).
- Double-click  (KODAK EASYSHARE Software) on your desktop to open the software.



**KODAK EASYSHARE Software**

- 4** Click My Collection, then select the pictures in the Viewer pane. Drag and drop them into the Picture tray.
- 5** In the menu bar, select File → Copy to.  
*The frame appears as removable drives—one drive for each connected picture source in the frame: internal memory, memory cards, USB devices.*
- 6** Browse to the frame location to which you are copying.
- 7** Select *Best For Digital Picture Frame* to resize the picture you are copying. Full resolution is unnecessary and quickly fills up the frame's memory.
- 8** Click Copy. Pictures are copied to your frame.
- 9** Go to the copy location to view your copied pictures on your frame and to play a slide show.

# 6

## Doing more with your frame

### Playing music



Play/Pause button

- 1 Tap  (Home), then  (Music).

*All connected sources that contain music files are listed (memory card, USB device, network computer, etc.)*

- 2 Slide to highlight a source, then tap OK.
- 3 Continue to navigate through any folders or categories until the songs are listed.
- 4 Slide to the right/left to move up/down the music list, then tap OK.

- 5 Slide right/left to go to the previous/next song, or tap Select all, then tap the Play button on the bottom of the border to start playing music.

- 6 Tap  (Play slide show) on the right border to return to your slide show.

NOTE: Music plays automatically when a memory card or USB device with music on it is connected. To prevent music from playing automatically, tap Home > Settings > Viewing Options > Music auto-play > Off.

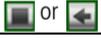
#### Notes on playing, copying, deleting music:

- To add background music while a slide show is playing, touch the border to display the icons. Tap Slide show options > Background music, then tap Select.
- A headphone jack is available on the side of the frame ([page ii](#)).
- Adjust the frame volume with the Volume button ([see page ii](#)). The on-screen volume indicator appears in the upper right.
- While music is playing, tap  (Audio Options) to turn on/off Shuffle Play and to set Audio presets and Audio priority. For more details, [see page 56](#).

- To copy or delete music files (MP3), highlight the songs in the music source, then tap  (Actions) → Copy or Delete → OK.
  - To copy, tap under the destination icon where you want to copy your music.
  - To delete, tap Yes to confirm the deletion.
- To copy music files (MP3) from your computer to your frame's internal memory, drag and drop them from your computer. See [Copying wirelessly to/from your computer, page 44](#).

## Playing a video

- During a slide show, videos play automatically. When the video ends, the slide show advances to the next picture or video. To play a video from thumbnails view, highlight a video thumbnail, then tap OK.
- Videos in thumbnail view:
  - MOV videos are indicated with .
  - AVI, MPEG, and MPG videos display the first frame.
- Video control icons (on bottom border):

	play, pause, and resume the video.
	rewind / fast forward.
	stop the video and return to thumbnails.

NOTE: HD (high definition) video files are not supported. Video formats created with digital cameras are certified for KODAK Digital Frames. Videos created with or copied from other sources may not play on your frame.

NOTE: To play the audio portion of a video while you are playing music, change the Audio priority in Slide show options (see [page 56](#)).

## Printing pictures

NOTE: The print icon is available on your frame when you connect your printer.

Your frame is compatible with PICTBRIDGE Technology, so you can print directly to PICTBRIDGE enabled Printers.



- 1 Turn off the frame and printer.
- 2 Make sure your frame is disconnected from the printer.
- 3 Turn on the frame, then change your connection mode on your frame from Computer to Printer. See [page 51](#).
- 4 Reconnect your frame to the printer, using the USB cable.

## Printing to a PICTBRIDGE enabled Printer

- 1 Turn on the printer. Turn on the frame.
- 2 From a slide show (tap the touch-sensitive border to pause the slide show and display the icons) or from single view:

- Tap  (Actions), then tap  (Print).

*The current picture begins printing.*

If you are in thumbnails (multi-up) view:

- Slide to select a picture, or see [page 54](#) to select multiple pictures.
- Tap  (Actions).

*If you selected multiple pictures to print, the pictures and number of selected pictures appear on the screen.*

- Tap  (Print), then Yes to start printing all selected pictures.

NOTE: Remember to change your connection mode back to Computer when you are done (see [page 51](#)).

## **Manually changing USB connection mode**

The connection mode must match the device to which you connect the frame: Computer or Printer. The default is Connect to computer. You can change the connection mode.

- 1** Disconnect the printer or computer from the frame.
- 2** On the frame, tap  (Home), then tap  (Settings).
- 3** Slide to highlight Device configuration, then tap Select.
- 4** Highlight USB connection mode, then tap Select.
- 5** Slide to highlight the mode you want to connect to, printer or computer, then tap Save.
- 6** Reconnect the device (printer or computer) that matches the connection mode in step 5.

## Copying on your frame

Copy pictures from your current viewing location to other connected devices (see [page 26](#)).



### CAUTION:

**Removing a card or disconnecting a device while copying may damage your card, pictures, or device.**



- 1 Highlight a picture to copy:  
In thumbnails view, slide or tap below the slider arrows to find a picture; or, display a picture in single view (see [page 30](#)).  
To select multiple pictures, see [page 54](#).

- 2 Tap  (Actions), then tap  (Copy).

- 3 Tap under the destination icon where you want to copy your picture.

*The picture is copied.*

- 4 Tap OK to dismiss the screen.

NOTE: To copy wirelessly between your frame and computer, see [page 44](#).

## Deleting pictures



### CAUTION:

Removing a card or disconnecting a device while deleting may damage your card, pictures, or device.



- 1 Highlight a picture to delete:  
In thumbnails view, slide or tap below the slider arrows to find a picture; or, display a picture in single view.  
To select multiple pictures, see [page 54](#).

- 2 Tap  (Actions).

- 3 Tap  (Delete), then tap Yes to confirm.

*The picture is deleted.*

- 4 Tap OK to dismiss the screen.

## Selecting multiple pictures

Use the multi-select feature to copy or delete two or more pictures or to play a slide show of selected pictures.

- 1 In thumbnails view (see [page 29](#)), slide or tap below the slider arrows to find a picture, then tap  (Select).

*A check mark appears on the selected picture.*

- 2 Continue selecting pictures.

To remove a check mark, tap  (Unselect) while the picture is highlighted.

To quickly unselect many pictures, tap Select All, then Unselect All.

## Select/Unselect all



### Select all

- In thumbnails view ([page 29](#)), tap  (Select All).

### Unselect all

- To remove all check marks, tap Unselect All.

# 7

## Changing settings and more

### Changing frame settings

The options in the Settings menu let you customize and configure your frame.

1 Tap  (Home), then  (Settings).

2 Slide or tap below the slider arrows to highlight a setting, then tap Select.

**IMPORTANT:** *You may need to keep sliding to see a complete list of available options.*

3 Follow the on-screen instructions. Tap Save to accept your selections.

4 Tap  (Back) to exit.

### Settings menus

Setting	Options
<b>Upgrade firmware</b> This option is only displayed if the upgrade file (.img) is available on the frame (memory card, flash drive, internal memory, etc.).	<b>Upgrade firmware</b> —load the latest version of firmware on your frame ( <a href="#">page 59</a> ). <b>Exit</b> —return to the Home screen.
<b>Viewing options</b>	<b>Slide duration</b> —specify how long each picture is displayed in a slide show, from 3 seconds to 5 minutes. (The default is 5 seconds.) <b>Transitions</b> —specify the transition style between pictures in a slide show. See screen for options. The default is Random. <b>Shuffle</b> —plays the images in random order.

Setting	Options
<b>Viewing options</b> (continued)	<p><b>Slide show starting point</b>—when pictures are sorted from oldest to newest (see <a href="#">page 35</a>), specify where a slide show starts automatically (your most recent week of pictures, or from oldest picture).</p> <p><b>Brightness</b>—your frame automatically adjusts the screen brightness for room conditions (default). To turn off auto-adjust, click Disable; slide to manually adjust the screen brightness.</p> <p><b>Frame orientation</b>—display your frame in landscape (default) <input type="checkbox"/> or portrait <input type="checkbox"/> orientation.</p> <p><b>Screen Fit or Fill</b>—</p> <p><b>Fit entire image</b> <input checked="" type="checkbox"/> (default). Show the entire picture. Black borders may appear around the image.</p> <p><b>Fill the screen</b> <input type="checkbox"/>. The picture fills the entire screen; some of the picture may be cut off (cropped).</p> <p><b>Audio preset</b>—specify the type of music you usually play. The audio output is optimized (equalized) for that type. The default is Standard.</p> <p><b>Music auto-play</b>—choose to play music automatically during a slide show. (Music files must be in the same location as your pictures.)</p> <p><b>Audio priority</b>—when you are playing music (<a href="#">page 48</a>), choose whether or not to play the audio portion of a video.</p> <p><b>Play music</b> (default). Music continues to play, video plays but its audio is muted. <b>Play video sound track</b>. Music stops playing while the video, with audio, plays.</p> <p><b>KODAK PERFECT TOUCH</b>—automatically enhances your pictures to look their best on your frame. The default is On.</p> <p><b>KODAK logo</b>—set the lighted Kodak logo on the front of the frame. <b>Keep on</b> (default). The logo stays on whenever the frame is on. <b>Fade away</b>. The logo turns off after start up (takes effect the next time you turn off/turn on your frame).</p>

Setting	Options
<b>Clock and timer</b>	<p><b>On/Off schedule</b>—set your frame to turn on and off at a specified time every day (page 58).</p> <p><b>Set time</b>—manually set the clock to the current time (page 58).</p>
<b>KODAK Gallery</b>	<p>Specify your country, email address, and password. First, install the software (page 8) and set up access to the KODAK Gallery (page 11).</p>
<b>Network</b>	<p>Set up your frame for wireless operation. See page 5.</p>
<b>Device configuration</b>	<p><b>Frame name</b>—use the on-screen keyboard to assign a name to your frame. This name is referenced when connecting to your wireless network. If you have more than one frame on your wireless network, give them unique names so you can tell them apart.</p> <p><b>USB connection mode</b>—before you connect a USB computer or printer, choose <b>Computer</b> (default) or <b>Printer</b>. See page 51.</p> <p><b>RSS feeds</b>—a list of feeds you set up to view on your frame using the EASYSHARE Digital Display Software. Edit RSS feeds from your computer using the software. See page 24.</p> <p><b>Frame connections</b>—choose how your frame works with other devices. <b>Share frame content</b>: choose to turn off or allow devices (such as computers or other wireless frames) to access your frame contents; <b>Remote setup</b>: specify whether or not to allow your frame to be set up from your computer; <b>Remote copy</b>: turn off or allow copying to your frame from your computer; <b>Remote copy destination</b>: specify a default destination on your frame (internal memory, SD card, etc.) to save your copied pictures.</p>
<b>Language</b>	<p>Choose your language (page 4).</p>

Setting	Options
<b>Automatic resizing</b>	Choose to turn on or off automatic resizing of your pictures when copying. Full resolution is unnecessary for viewing and quickly fills up the frame's memory. Choose full resolution for printing.
<b>About</b>	Check your frame model, serial number, and firmware version.

## Setting the clock and timer

### Manually setting the clock

- 1 Tap  (Home), then tap  (Settings).
- 2 Highlight Clock and timer, then tap Select.
- 3 Highlight Set time, then tap Select.
- 4 Slide to set the hour. Tap the Next arrow to highlight the next setting (minutes), then slide to adjust it.
- 5 Tap Save to accept your changes.

### Getting the time from the Internet

- 1 Tap  (Home), then tap  (Settings).
- 2 Highlight Clock and timer, then tap Select.
- 3 Highlight Get time from Internet, then tap Select.
- 4 Highlight Turn on, then tap Select.
- 5 Highlight a Time Zone, then tap Save to accept your changes.

### Setting automatic on/off

Set your frame to turn on and off at a specified time every day.

NOTE: Set the clock before enabling auto on/off.

- 1 Tap  (Home), then tap  (Settings).

2 Highlight Clock and timer, then tap Select.

3 Highlight On/Off schedule, then tap Select.

*The current time is displayed and the hour field is highlighted.*

4 Set the Turn on time. Slide to adjust the hour. Tap the Next arrow to highlight the next setting (minutes), then slide to adjust it. Repeat to set Turn off time.

NOTE: Make sure the on time is earlier than the off time.

5 Tap Enable, then tap Save when you're done.

*Your frame will now automatically turn on and off at the times you specified.*

If your frame loses power, the clock time returns to the factory setting and the automatic on/off times, if set, are disabled. To reset the clock and re-enable your on/off times, see [Resetting the clock after losing power, page 66](#).

## Upgrading your firmware (recommended)

Firmware is the software that runs on your frame. To check for the latest version, visit [www.kodak.com/go/digitalframedownloads](http://www.kodak.com/go/digitalframedownloads).

### Automatically upgrade firmware from the Internet

When the frame is connected to your wireless network, you receive an automatic notice from the Internet whenever a new firmware version is available for your frame.

When the notice appears, select one of the screen options:

■ **Install now** (to upgrade right away)—Select, then press OK to start the upgrade.

*When the upgrade is complete, your frame automatically restarts. If it doesn't, press the power switch on the frame to Off, then back to On.*

**IMPORTANT:** *Do not turn off the frame during the upgrade!*

■ **Remind me later** (to upgrade later)—Select, then press OK.

*The upgrade message disappears, then appears again the next time you turn on the frame.*

■ **No thanks** (to dismiss the message)—Select, then press OK.

*The upgrade message disappears. You will not be reminded again about this firmware version. A new message appears when the next firmware version is available.*

*To change your mind and upgrade to this firmware version at your convenience, see [Manually upgrade firmware, page 60](#).*

## Manually upgrade firmware

Download the firmware to your computer, then upgrade your frame:

- 1 On your computer, go to [www.kodak.com/go/digitalframedownloads](http://www.kodak.com/go/digitalframedownloads).
- 2 Follow the screen directions to download the frame firmware to your computer.
- 3 Copy the IMG file to the root directory (not in a folder or subfolder) of a memory card or USB flash drive, then insert into the frame. See [page 52](#) for copying files.
- 4 Tap  (Home), then tap  (Settings).
- 5 Highlight Firmware Upgrade, then tap OK to begin the upgrade.

**IMPORTANT:** *Do not turn off the frame or remove the memory card or USB flash drive during the upgrade!*

*When the upgrade is complete, your frame automatically restarts. If it doesn't, press the power button on the frame to Off, then back to On.*

## Changing your frame orientation

Your frame is set up to display pictures and videos in landscape orientation . You can turn the frame on its side to change the orientation to portrait . But, you must also change the orientation setting to portrait.



### Change the stand position:

- Turn the frame 90° and carefully set it on a stable surface.

### Change the frame orientation setting:

- 1 Tap  (Home), then tap  (Settings).
- 2 Slide to highlight , then tap OK.
- 3 Slide to highlight Frame orientation, then tap OK.
- 4 Slide to highlight Portrait, then tap OK.
- 5 Tap  to exit.

*Your frame is set up now to display pictures in portrait  orientation.*

## Maintaining your frame

**IMPORTANT:** *Always disconnect the power before cleaning. Do not use water, cleaning solutions, or other adhesives on the frame or any of its parts.*

**Gently** wipe the frame and OLED screen with a clean, dry, lint-free cloth (included). For fingerprints on the frame, apply light pressure.

## Learning more about your frame

[www.kodak.com/go/OLEDframe](http://www.kodak.com/go/OLEDframe)

Learn more about your frame and OLED technology

[www.kodak.com/go/digitalframesupport](http://www.kodak.com/go/digitalframesupport)

Extended user guide

Interactive troubleshooting and repairs

Interactive tutorials

Frequently asked questions

Downloads

Product registration

For step-by-step product support, visit [www.kodak.com/go/digitalframesupport](http://www.kodak.com/go/digitalframesupport) and select Step-by-Step Solutions & Repair.

## Frequently asked questions

### **I already have KODAK EASYSHARE Software on my computer. Do I have to install it again?**

The CD that was packaged with your frame contains a special version of EASYSHARE Software that lets your computer share pictures with your frame. Install it to upgrade to this special software version. See [page 8](#).

### **I lost my Internet connection in the middle of my setup. What should I do?**

Reconnect to the Internet and repeat the installation and setup, starting on [page 5](#).

### **I can't find my network. What should I do?**

- Is your network set up to broadcast SSID? If not, you must enter your wireless network information manually (see [If your wireless network is not found, page 8](#)). The person who set up your network can help you with the necessary information.
- Does your network have security enabled (WEP or WPA)? If so, see [page 6](#).

### **I can't find my network computer. What should I do?**

- Make sure your router and your computer are on.
- Make sure your computer is on your wireless network. See the documentation that came with your router and your computer.
- Make sure you allowed your frame to share content with your computer (also known as enabling media sharing). If you didn't select 'Enable media sharing' during the initial software installation and setup (see [page 9](#)), you can do so now. Here's how:

- 1 Open KODAK EASYSHARE Digital Display Software on your computer.
- 2 Select Tools → Preferences → General tab.
- 3 Select Enable wireless media sharing on my home network.

If you are still getting a message on your frame that says, “Please select Allow on computer and try again”, see [page 68](#).

### I didn't connect to my network the first time I turned on my frame. Can I do it now?

Yes, you can.

- 1 Tap Home  → Settings . Slide to highlight Network, then tap Select.
- 2 Highlight Scan for wireless networks, then tap OK.
- 3 Continue with step 1 on [page 5](#).

## Picture frame problems

If...	Try one or more of the following
Frame cannot connect to the wireless network —“Wireless network not found” appears.	<ul style="list-style-type: none"> <li>■ Make sure you have a wireless router and that it is broadcasting the SSID, or enter the SSID manually.</li> <li>■ Make sure you are within the operating range of the network. Move the frame into the same room with the router.</li> <li>■ Make sure your frame is using the latest firmware. Check <a href="http://www.kodak.com/go/digitalframesupport">www.kodak.com/go/digitalframesupport</a> for updates.</li> <li>■ If your network security is enabled, see <a href="#">page 6</a> to enter your security key (WEP or WPA). The person who set up your network can help you with this information.</li> </ul>
Frame does not turn on.	<ul style="list-style-type: none"> <li>■ Make sure the power cable that was included with your frame is connected securely (see <a href="#">page 1</a>).</li> <li>■ Unplug the power cable for 5 seconds, then reconnect the cable. Press and hold the power button (for about 2 seconds), then release.</li> </ul>

If...	Try one or more of the following
<p>Nothing happens when a memory card, camera, or USB device is connected.</p>	<ul style="list-style-type: none"> <li>■ Insert a certified SD/SDHC/MMC/MS/xD Card with images into the designated card slot, then push to seat it (see <a href="#">page 26</a>).</li> <li>■ Make sure the USB cable that was included with your camera or USB device is connected securely (see <a href="#">page 26</a>).</li> <li>■ Make sure the file format of your pictures and videos are supported. (See <a href="#">page 70</a>).</li> </ul> <p>NOTE: Do not insert a SANDISK Memory Stick, PRO DUO Card or other micro or mini memory card without an adapter.</p> <p>NOTE: Pictures may take a longer time to display when: the picture/video files are large; when using a large capacity memory card or other connected device.</p>
<p>Touch border doesn't work.</p>	<ul style="list-style-type: none"> <li>■ Use your finger to make your selections on the touch-sensitive borders (see <a href="#">page 3</a>). Lights on the border show you where to touch.</li> </ul> <p><b>IMPORTANT:</b> <i>Do not slide on the right border (tap only).</i></p> <ul style="list-style-type: none"> <li>■ Unplug the power cable for 5 seconds, then reconnect the cable. Press and hold the power button (for about 2 seconds), then release.</li> </ul>
<p>Frame freezes up or doesn't work properly.</p>	<ul style="list-style-type: none"> <li>■ Unplug the power cable for 5 seconds, then reconnect the cable. Press and hold the power button (for about 2 seconds), then release.</li> <li>■ Reset the frame. Press the Volume and Power buttons (see <a href="#">page ii</a>) at the same time, then tap Yes to reset the frame. (Resetting your frame does not erase your saved files.)</li> </ul>
<p>Music doesn't play.</p>	<ul style="list-style-type: none"> <li>■ Make sure the volume is turned up (see <a href="#">page ii</a>).</li> <li>■ If your frame has songs you purchased, they may be protected files. Convert the files to standard (unprotected) AAC or MP3 formats.</li> </ul>
<p>You set automatic on/off but the frame doesn't turn on and off at the specified times.</p>	<ul style="list-style-type: none"> <li>■ Make sure you Enabled the on/off setting after you set the times, then press OK (not Back). See <a href="#">page 58</a>.</li> <li>■ If your frame loses power, the clock returns to the factory setting and auto on/off times are disabled. See <a href="#">Resetting the clock after losing power, page 66</a>.</li> </ul>

## Resetting the clock after losing power

If you turn off the power on the frame or otherwise lose power for half a day or more, the clock time returns to the factory setting and the automatic on/off times, if set, are disabled.

- When you turn the frame back on, the set time screen appears on the frame.
- Slide to set the hour. Tap the left/right arrows to highlight the previous or next setting (hour and minutes), then slide to adjust the setting.
- Tap OK.

*The Home screen appears. The time is reset and the automatic on/off times (if set) are re-enabled. It is not necessary to reset the on/off times.*

NOTE: If you exit the set time screen without setting the time, you can manually reset the clock and re-enable the automatic on/off times (see [page 58](#)). It is not necessary to reset the on/off times.

## Picture frame/computer communications

If...	Try one or more of the following
Cannot copy pictures to my computer.	<ul style="list-style-type: none"> <li>■ Make sure your frame and computer are on.</li> <li>■ Make sure to install the software that was packaged with your frame (see <a href="#">page 8</a>) and copy pictures between your frame and computer using the EASYSHARE Digital Display Software (<a href="#">page 44</a>).</li> <li>■ Make sure the USB cable is securely connected (<a href="#">page 26</a>).</li> <li>■ Make sure the power button on the frame is On (<a href="#">page ii</a>).</li> </ul>
Cannot see my frame as a removable drive.	
Cannot copy pictures from KODAK EASYSHARE Software.	<ul style="list-style-type: none"> <li>■ Make sure your frame and computer are on.</li> <li>■ Make sure the USB cable is securely connected (<a href="#">page 26</a>).</li> <li>■ Make sure to install the software that was packaged with your frame (<a href="#">page 8</a>).</li> <li>■ From My Collection in EASYSHARE Software, make sure the pictures are in the Picture Tray.</li> </ul>

If...	Try one or more of the following
<p>Cannot copy pictures from one device to another even though the copy destination is not full.</p>	<p>Storage devices that have FAT (File Allocation Table) 16 formatting can only store up to 512 files in its top level (root) directory. To make sure all your pictures copy properly, format the copy destination to FAT32 before copying to it:</p> <p><b>Caution: Formatting deletes all pictures and videos, including protected files.</b></p> <ol style="list-style-type: none"> <li>1 Connect the device to your computer.</li> <li>2 Open My Computer and locate the device.</li> <li>3 Right-click on it and choose Format.</li> <li>4 From the File system drop-down menu, choose FAT32 then click Start.</li> </ol>

## Screen messages

Screen message	Try one or more of the following
<p>File is bad. (usually preceded by the file name: <i>xxx_xxxx.JPG file is bad</i> or <i>xxx_xxxx.MOV file is bad</i>)</p>	<p>The frame is unable to display the picture or video because the file is corrupted or it's an unsupported file format (<a href="#">page 71</a>).</p> <p>Note that HD videos are not supported. Therefore an MOV video, in HD, will not play even though the MOV format is supported.</p>
<p>Create file failed.</p>	<p>The device (memory card, USB drive, camera, etc.) you are trying to copy to is protected.</p> <ul style="list-style-type: none"> <li>■ See your device documentation to remove write protection.</li> <li>■ Insert or connect a different device.</li> </ul>
<p>Printer unavailable. Unable to connect to printer.</p>	<ul style="list-style-type: none"> <li>■ Make sure your printer is on and the USB cable is securely connected (<a href="#">page 50</a>).</li> <li>■ Make sure you changed your USB connection mode from computer to printer (<a href="#">page 51</a>).</li> </ul>

Screen message	Try one or more of the following
Printing error.	<ul style="list-style-type: none"> <li>■ Make sure your printer is on and the USB cable is securely connected (page 50).</li> <li>■ Check your printer for more info.</li> </ul>
Time out occurred while printing.	<ul style="list-style-type: none"> <li>■ Check cables and printer supplies. Print again.</li> </ul>
Write failed. Select another location.	<p>The frame was unable to copy the picture.</p> <ul style="list-style-type: none"> <li>■ Insert a different card or device (page 26).</li> </ul>
Unable to create file. Device write protected or full.	<p>The frame was unable to copy the picture.</p> <ul style="list-style-type: none"> <li>■ Insert a different card or device (page 26).</li> </ul>
Disk full.	<ul style="list-style-type: none"> <li>■ Remove write protection, unlock card.</li> <li>■ Delete pictures from card.</li> </ul>
Please select Allow on computer and try again	<p>The frame is attempting to access your computer through WINDOWS MEDIA Player (instead of KODAK EASYSHARE Digital Display Software); and the frame has not been 'allowed' in MEDIA Player.</p> <p>To access your computer using WINDOWS MEDIA Player:</p> <ol style="list-style-type: none"> <li><b>1</b> Allow the frame in MEDIA Player: Select Library → Media Sharing. Follow the on-screen directions to allow your frame.</li> <li><b>2</b> Tap Home → Pictures and Videos. Select a computer name that starts with the frame name, not Kodak (indicates a connection through WINDOWS MEDIA Player.).</li> </ol> <p>To access your computer using EASYSHARE Digital Display Software (recommended):</p> <ul style="list-style-type: none"> <li>■ Tap Home → Pictures and Videos. Select a computer name that starts with Kodak (indicates a connection through Digital Display Software).</li> </ul>

Screen message	Try one or more of the following
Error attempting to open file or directory.	<p>■ Turn off the frame, then turn it back on. Press and hold the power button (for about 2 seconds), then release. If the problem persists, contact customer support help, at <a href="http://www.kodak.com/go/digitalframesupport">www.kodak.com/go/digitalframesupport</a>.</p>
Error duplicate filename.	
Error occurred while closing a file.	
Error invalid filename.	
Error reading from file.	
Error writing from file.	
Error writing a file.	
Error writing to a file.	
File Copy Failed!	
Internal error.	
Parameter is invalid.	
Unknown error.	

## 9

## Appendix

## Digital frame specifications

For more specifications, visit [www.kodak.com/go/digitalframesupport](http://www.kodak.com/go/digitalframesupport).

<b>KODAK OLED Wireless Frame, model OL7620</b>	
<b>Color display</b>	
Type	AMOLED active matrix organic light emitting diode
Brightness	200 nits (minimum)
Contrast ratio	>30,000:1
Size	19.3 cm (87.6 in.) diagonal digital LCD, 800 x 480 pixels, 16:9 aspect ratio, 17.6 x 10 cm (6.9 x 3.9 in.) viewable area
<b>Internal storage capacity</b>	
2 GB	
<b>Power</b>	
United States	100 - 120 V AC, 60 Hz
Worldwide	100 - 240 V AC, 50-60 Hz 12 V DC
Power consumption	On: 10.9 watts, Standby: 0.45 watts, Off: 0.45 watts
<b>Communication with computer</b>	
USB 2.0 cable	
<b>Wi-Fi wireless network compatibility</b>	
802.11 b/g standard protocols	

<b>KODAK OLED Wireless Frame, model OL7620</b>	
<b>Other features</b>	
PICTBRIDGE Support	Yes
Picture formats	JPEG, JPG, EXIF 2.2
Video formats	MOV, AVI, MPG, MPEG 1, 2, 4, MJPEG NOTE: HD (High Definition) is not supported on your frame. Video formats created with digital cameras are certified for KODAK Digital Frames. Videos created with or copied from other sources may not play on your frame.
Music formats	MP3, PCM G.711
Memory cards	MMC (MULTIMEDIA Card); SD/SDHC (SECURE DIGITAL/SECURE DIGITAL High Capacity); MEMORY STICK, xD (xD-Picture Card)
Tripod mount	1/4 inch
Temperature	Operating: 32 to 122°F (0 to 50°C) Storage: -4 to 140°F (-20 to 60°C)
Size	14.9 x 21 x 9.8 cm (5.9 x 8.3 x 3.6 in.)
Weight	644 grams (1.4 lb.)

## Important safety instructions



### CAUTION:

Do not disassemble this product; there are no user-serviceable parts inside. Refer servicing to qualified service personnel. Do not expose this product to liquid, moisture, or extreme temperatures. 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 OLED screen breaks, do not touch the glass or liquid. Contact Kodak customer support.



### CAUTION:

When using this product, it should be installed and operated with a minimum distance of 7.9 in. (20 cm) for 2.4 GHz operations between the radiator and your body. This transmitter must not be collocated or operated in conjunction with any other antenna or transmitter.

- The use of an accessory that is not recommended by Kodak may cause fire, electric shock, or injury. For approved accessories, visit [www.kodak/go/accessories](http://www.kodak/go/accessories).
- Use only a USB-certified computer equipped with a current-limiting motherboard. Contact your computer manufacturer if you have questions.
- When displayed, the frame rests at a 68 - 90 degree angle.
- Do not place frame near open flame sources such as lighted candles or heaters.
- Excessive sound pressure from earphones and headphones may cause hearing loss.

## Upgrading your software and firmware

Upgrade to the latest versions of the software included on the KODAK EASYSHARE Software CD and the frame firmware—[www.kodak.com/go/digitalframedownloads](http://www.kodak.com/go/digitalframedownloads). See [page 59](#) for upgrading firmware.

## Additional care and maintenance

- To clean the frame or OLED screen, use a soft lint-free cloth (included) dampened with lens cleaning solution or a water-based cleaning solution. Use light pressure.
- Do not allow chemicals, such as suntan lotion, to contact painted surfaces.
- Service agreements are available in some countries. Contact a dealer of Kodak products for more information.
- For digital frame disposal or recycling information, contact your local authorities. In the US, visit the Electronics Industry Alliance Web site at [www.eiae.org](http://www.eiae.org) or visit [www.kodak.com/go/digitalframesupport](http://www.kodak.com/go/digitalframesupport).

## 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.

## FCC compliance and advisory



KODAK OLED Wireless Frame, model OL7620

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation.

This equipment generates, uses, and can radiate radio frequency energy and, if not installed or used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation.

If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures: 1) reorient or relocate the receiving antenna; 2) increase the separation between the equipment and the receiver; 3) connect the equipment to an outlet on a circuit different from that

to which the receiver is connected; 4) consult the dealer or an experienced radio/TV technician for additional suggestions.

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

## FCC and Industry Canada

This device complies with Industry Canada RSS-210 and FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

### FCC et Industrie Canada

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



CE 1622		!		R&TTE Directive 1999/5/EC					
BE	✓	DK	✓	GR	✓	ES	✓	FR	✓
IE	✓	IT	✓	LU	✓	NL	✓	AT	✓
PT	✓	FI	✓	SE	✓	UK	✓	NO	✓
DE	✓	BG	✓	PL	✓	HU	✓	SK	✓
CZ	✓	EE	✓	RO	✓	CY	✓	LT	✓
LV	✓	MT	✓	SL	✓				

Hereby, Eastman Kodak Company declares that this KODAK Product is in compliance with the essential requirements and other relevant provisions of Directive 1999/5/EC. This digital picture frame transmits in 10 dBm. In France, the power level is limited to 10 dBm in outdoor environments, per regulations. When in France, use the wireless functions of this device indoors only.

## 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



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

## MPEG-4

Use of this product in any manner that complies with the MPEG-4 visual standard is prohibited, except for use by a consumer engaging in personal and non-commercial activities.

## Licensing

Supply of this product does not convey a license nor imply any right to distribute content created with this product in revenue-generating broadcast systems (terrestrial, satellite, cable and/or other distribution channels), streaming applications (via Internet, intranets and/or other networks), other content distribution systems (pay-audio or audio-on-demand applications and the like) or on physical media (compact discs, digital versatile discs, semiconductor chips, hard drives, memory cards and the like). An independent license for such use is required. For details, please visit <http://mp3licensing.com>.

---

# Index

## A

about, frame, 58  
allow, media sharing, 63, 68  
appendix, 70  
audio in/out, ii  
audio options, 48, 56  
automatic on/off, 57, 58

## B

border, touch, 3

## C

cable  
    power, connecting, 1  
cables  
    USB, connecting, 26  
camera, connecting, 26  
card, memory  
    inserting, 26  
    slot, i  
cards, memory  
    supported formats, 71  
changing picture locations, 27, 28  
cleaning frame, 62, 73  
clock and timer, setting, 57, 58, 66  
computer  
    copying to/from, 44  
    help with communicating, 66  
    viewing pictures from, 37  
connecting  
    wireless network, 5, 7  
connection mode, 51

connectors, ii

copying  
    from EASYSHARE Software, 46  
    to frame's internal memory, 52  
    to/from computer, wirelessly, 44

## D

date  
    sort pictures by, 35  
deleting  
    pictures and videos, 53  
    rss feeds, 24  
    sample pictures, 25  
device settings Web page, 11, 13  
displaying slide show, 31  
disposal, recycling, 73

## E

EASYSHARE Digital Display Software  
    copying to/from computer, 44  
    create slide show, 33  
    installing, 8  
    setting up Web content, 11  
EASYSHARE Software  
    copying pictures from, 46  
    installing, 8  
emailing pictures from frame, 42  
error messages, 67

## F

FAQs, 63  
fast forward video, 49

feeds. See rss feeds  
file formats, supported, 71  
filename, sort by, 35  
firmware  
    checking version, 58  
    upgrading, 55, 59, 73  
flash drive, connecting, 26  
FLICKR account  
    add a feed, 17  
    set up, 15  
frame, picture  
    checking model, firmware, serial  
        number, 58  
    disposal, 73  
    resetting, 65  
    setup, 1  
    specifications, 70  
    troubleshooting, 64  
    turn on/off, 2  
FRAMECHANNEL account  
    add a feed, 19  
    set up, 16

**H**  
help  
    communicating with computer, 66  
    frame, 64  
    support URLs, 62  
    troubleshooting and support, 63  
home  
    changing picture locations, 27  
    screen, shortcuts, 23  
    viewing picture sources, 28  
home screen, 27

**I**  
installing  
    memory cards, 26  
    software, 8  
internal memory  
    capacity, 70  
IP address, finding, 12

**K**  
KODAK Gallery  
    receiving from friends and family, 40  
    set up account, 14  
    viewing from, 38, 39  
KODAK logo, turn off, 56  
KODAK PERFECT TOUCH, 56

**L**  
landscape, set orientation, 55, 56, 61  
language, setting, 4  
logo, turn off, 56

**M**  
MAC OS, set up Web content, 12  
magnify picture, 30  
media sharing, allow, 63, 68  
memory card. See card, memory  
multimedia slide show, 33  
music  
    accessing from home screen, 27  
    playing, 48  
    supported file formats, 71  
My Friends Albums, 40

**N**  
network not found, 8

**O**

## OLED

- learn more, 62
- screen specifications, 70
- screen, cleaning, 62, 73

on/off, setting auto, 57, 58

options, slide show, 32

orientation setting, 55, 56, 61

**P**

PictBridge enabled printer, 50

## pictures

- copying from EASYSHARE Software, 46
- copying to computer, 44
- copying to internal memory, 52
- deleting, 53
- emailing from frame, 42
- location, changing, 27
- location, viewing, 28
- samples, deleting, 25
- selecting more than one, 54
- shuffle play, 55
- sort by date or filename, 35
- supported file formats, 71
- thumbnails, 29
- viewing locally, 25
- viewing single, 30
- viewing wirelessly, 36
- zoom, 30

## playing

- music, 48
- slide show, 31
- videos, 49

portrait, set orientation, 55, 56, 61

## power

- button, ii, 2
- connecting, 1
- specifications, 70

printer connection mode, 51

printing, PictBridge printer, 50

**Q**

quick touch border, 3

**R**

recycling, disposal, 73

regulatory compliance, 75

reset frame, 65

rewind video, 49

rotate picture, 30

## rss feeds

- adding, 17, 21
- editing, deleting, 24
- shortcuts to, 23
- viewing, 38, 39

**S**

safety information, 72

## screen

- cleaning, 73
- error messages, 67
- OLED, learn more, 62
- OLED, specifications, 70

security key, 6

## selecting

- menus and pictures, 3
- multiple pictures, 54

serial number, checking, 58

setting

- audio options, 48
- auto on/off, 57, 58
- clock after losing power, 66
- clock and timer, 58
- FLICKR account, 15
- FRAMECHANNEL account, 16
- Gallery account, 14
- language, 4
- slide show options, 32
- time, 57
- viewing options, 55, 56
- wireless network, 5

setup

- picture frame, 1
- Web content, 11

share (email) pictures, 42

shuffle

- music play, 48
- picture/slide show play, 55

slide duration, setting, 55, 56

slide show

- create with pictures and music, 33
- options, 32
- playing, 25, 31
- sort order, 35

slide transitions, setting, 55, 56

software

- installing, 8
- upgrading, 73

sort, 35

source, picture location, 27, 28

specifications, frame, 70

storage capacity, internal memory, 70

**T**

thumb drive. See flash drive.

thumbnails, 29

time, setting, 57

transitions, slides, setting, 55, 56

troubleshooting

- error messages, 67
- frame, 64

turn on frame, 2

**U**

upgrading

- firmware, 55
- software and firmware, 73

USB

- connection mode, 51
- connectors, ii
- device, connecting, 26

**V**

videos

- HD, not supported, 49
- playing, 49
- supported file formats, 71

viewing

- picture sources, 28
- pictures, locally, 25
- pictures, wirelessly, 36
- rss feeds, 38, 39
- single picture, 30
- thumbnails, 29

volume control, ii

**W**

warranty, 73

Web content

    setting up, 11

    viewing, 38

Web feeds

    adding, 17

    creating shortcuts, 23

    editing, 24

    viewing, 38, 39

WINDOWS OS

    installing software, 8

    open device settings Web page, 11

wireless network

    connecting, 5, 7

    copying to/from computer, 44

    not found, 8

    security, 6

    troubleshooting, 63, 64

    viewing pictures, 36

**Z**

zoom picture, 30