



# Your PDF Guides

You can read the recommendations in the user guide, the technical guide or the installation guide for POLAROID FUN FLASH 640 SE. You'll find the answers to all your questions on the POLAROID FUN FLASH 640 SE in the user manual (information, specifications, safety advice, size, accessories, etc.). Detailed instructions for use are in the User's Guide.

User manual POLAROID FUN FLASH 640 SE  
User guide POLAROID FUN FLASH 640 SE  
Operating instructions POLAROID FUN FLASH 640 SE  
Instructions for use POLAROID FUN FLASH 640 SE  
Instruction manual POLAROID FUN FLASH 640 SE

 **PhotoMAX**  
*FUN! FLASH 640 SE*  
*Digital Camera*



SMILE!  
Digital  
Photo  
Fun!  
SMILE!

Rev. 1, June 10, 2002

 **Quickstart Guide**



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**Manual abstract:**

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.... 42 Welcome to Polaroid PhotoMAX FUN! Thank you for purchasing the Polaroid PhotoMAX FUN! FLASH 640 SE Digital Camera Creative Kit.

@@@FLASH 640 SE Digital Camera 1 The Polaroid PhotoMAX FUN! FLASH 640 SE Creative Kit Your Polaroid PhotoMAX FUN! FLASH 640 SE Digital Camera Creative Kit contains everything you need to take digital photos, save them to your computer, and manipulate them. You can use your Polaroid PhotoMAX SE Image Maker Software with other TWAIN-compliant digital cameras and scanners. To see if a device is TWAIN-compliant, check the instructions that came with it. 2 Kit components Make sure that your kit contains the following: · Polaroid PhotoMAX FUN! FLASH 640 SE Digital Camera · Wrist strap · Four AAA batteries · Camera-to-computer cable (RS-232C serial and USB connectors) · Polaroid PhotoMAX SE Image Maker Software CD-ROM · Quickstart Guide Note: Your computer needs an RS-232C serial port or a high-speed USB port to use your digital camera.

Polaroid PhotoMAX FUN! FLASH 640 SE Digital Camera 3 Camera features a b c d f b Flash unit c Lens d Serial/USB cable connector port e Tripod mount f Battery compartment e a Viewfinder 4 hi j k lmn g o p g LCD status display h Power/status indicator light i j l Flash indicator light Viewfinder Flash button k Power button m Self-timer button n Shutter button o Wrist strap slot p Battery compartment Polaroid PhotoMAX FUN! FLASH 640 SE Digital Camera 5

Inserting batteries Your kit includes four AAA batteries. 1. Open the battery door. 2. Insert four AAA batteries.

Make sure that the battery terminals (+ and -) are properly positioned. 3. Close the battery door. Note: Replace the batteries when the power/status indicator light blinks, the LCD displays the battery-low message (bL), or the LCD status display does not turn on. Note: Replace all four batteries at the same time.

Do not mix old and new batteries, batteries of different types, or batteries from different manufacturers. High-capacity super-alkaline batteries provide longer battery life in digital cameras. 6 Connecting the wrist strap Attach the strap as shown. You are now ready to take photos! Polaroid PhotoMAX FUN! FLASH 640 SE Digital Camera 7 Taking photos 1. Turn on the camera (a). The green power/status light (b) on the back of the camera is lit. If the green power/ status light is not lit, check to make sure the batteries are properly loaded and do not need replacing. 2. Frame your subject(s) in the viewfinder (c). 3.

Hold the camera steady; press and hold the shutter button (d) until the camera beeps. The camera increases the picture counter in the e LCD status display (e) by one. d b c a 8 Tips for great photos Indoor photos · Indoor photos are best 3-6 taken in an evenly lit room (no extremes of light and dark in the photo). · Use the Autoflash setting for best results. · Be sure to keep your subject(s) 3-6 feet from the camera when using the flash. · Use a tripod in a dimly lit room if you don't want to use the flash. Note: See page 13 to change flash settings. Polaroid PhotoMAX FUN! FLASH 640 SE Digital Camera 9 Outdoor photos · Be sure to keep your subject(s) at least 3 feet from the camera. 3ft - · Always make sure that the sun or other light source is behind the person taking the photo, and not beside or behind your subject(s). · After you frame the photo in the viewfinder, hold the camera steady for two seconds before pressing the shutter button · Use the Autoflash setting for best results during the day.

· Use the Force Flash setting and a tripod at night. Note: See page 13 to change flash settings. Note: For more tips on taking great photos, visit our Help site: [www.polaroid.com](http://www.polaroid.com).

10 Using sleep mode To save battery power, your digital camera automatically shuts off after 45 seconds of inactivity. In this sleep mode, the LCD status display (a) turns off, the a power/status indicator light (b) displays green, and the camera beeps every ten seconds. b d c Press the power button (d) once to bring the camera out of sleep mode. The LCD status display (a) turns on; the power/status indicator light (b) displays green. Press the shutter button (c) to take a photo.

Note: The power shuts off after three minutes in sleep mode, the LCD displays the system-shutdown message (Sd), and the camera beeps. Push the power

button (d) to restore power. Polaroid PhotoMAX FUN! FLASH 640 SE Digital Camera 11 Using the picture counter The picture counter is found on the LCD status display. The camera comes with 2 MB of internal memory, which typically stores 30 photos (640 x 480 pixel resolution). The number of photos that the camera actually stores depends on the complexity of the photos. 1. Turn on the camera (a). 2. Press the shutter button (b). The camera beeps and increases the picture counter in the LCD status display (c) by one.

c a b When memory is full, the LCD status display shows the memory-full message (FL). Note: The camera does not have removable memory. When memory is full, transfer photos into your computer and then erase them from the camera memory. See page 16 to transfer photos to your computer. 12 Using the flash When you turn on your digital camera, it is in the No Flash (nF) mode. You can change the flash setting at any time. Note: If the batteries are very weak when you turn on the camera, the flash does not charge. The camera indicates when you may need to use the flash by displaying the Low Lighting message (LL) in the LCD status display. There are three flash settings: LCD icon nF Flash setting No Flash (flash off) · The flash does not fire. · Use when shooting toward a reflective background, such as a window or a mirror. Autoflash · The flash fires automatically when needed.



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· The autoexposure sensor in the camera AF determines when the flash is necessary. FF Force Flash · The flash fires for every photo. Polaroid PhotoMAX FUN! FLASH 640 SE Digital Camera 13 Changing the flash setting 1. Turn on the camera (a); it is in No Flash (nF) mode.

2. Press the flash setting button (c) to change the setting. The LCD b status display (b) shows the new setting. 3. If you turn on the Autoflash (AF) or Force Flash (FF) setting, the flash charges for a few seconds.

The flash indicator (d) lights yellow when the flash is charged and ready to take a photo. If the flash takes longer than 25 seconds to charge, the Battery Low icon (bL) appears on the LCD status display and the flash stops charging. You need to replace the camera batteries to use the flash (see page 6 to replace batteries). Note: If the camera detects the Battery Low condition when you turn it on, the flash does not charge. Note: If the camera is not used within 45 seconds after the flash is fully charged (or 45 seconds after the Battery Low icon appears), the camera enters sleep mode. 14 d ac Using the self-timer 1. Turn on the camera (a). 2. Set the camera into position to take a photo. 3.

Look through the viewfinder (b) to compose the photo. 4. Press the self-timer button (c). The camera beeps for 15 seconds, the beep speeds up and then stops just before the camera takes the photo. Note: You do not need to press the shutter button to take a self-timed photo. Note: Using the tripod is recommended. A tripod mount is on the bottom of the camera. b a c Polaroid PhotoMAX FUN! FLASH 640 SE Digital Camera 15 Transferring photos to your computer After you take digital photos with your camera, you need to transfer them to your computer. To do this, you must first install the Polaroid PhotoMAX SE Image Maker Software included in your kit. Your software includes many fun and interesting features to use with your digital photos: · A wide selection of digital special effects such as melting, swirling, motion blur and more.

Full preview of all your changes as you make them. · PhotoFantasy, which lets you put someone's image inside one of the many supplied digital fantasies--such as costumes, sports photos, or a 50's time warp. Note: Before you install the software make sure that your computer meets the minimum system requirements necessary for installing it. 16 · · · · Minimum System Requirements · PC with Pentium class processor · Microsoft Windows 95 or Windows 98 · 16 MB of RAM (32 MB recommended) · 60 MB available hard drive space · Display settings at 800 x 600 pixels · High-color display adapter (True-color recommended) Available RS232-C COMM (serial) port (on computers running Windows 95 or Windows 98) or a high-speed USB port (on computers running Windows 98) Color monitor 2x or faster CD-ROM drive Mouse Note: If you have any questions about the system capabilities of your computer, please read the documentation that came with your computer or contact the computer manufacturer. Polaroid PhotoMAX FUN! FLASH 640 SE Digital Camera 17 Installing the software 1.

Insert the CD-ROM in your CD-ROM drive. 2. If the installation program does not start automatically: a. Select Run from the Windows Start menu. The Start menu is usually found at the bottom of your screen.

b. Click Browse. c. Double-click the PhotoMAX CD-ROM drive icon. d. Select Setup.exe from the CD-ROM. e. Click Open. f.

Click OK; the installation program begins. 3. Follow the instructions on your computer screen. @@@@Turn off the camera, computer, and any peripheral devices. @@2. @@FLASH 640 SE Digital Camera 19 3. @@@@Note: To get use the Polaroid PhotoMAX SE Image Maker Software and restart it.

@@5. Click Delete All Photos. 6.

@@@@@@@1. @@For example, try making part of your image look like an oil painting! 1. @@2. Click Special Effects. 3.

@@4. @@@@5. Click painting to apply the effect to your image. Click undo if you change your mind. @@@@Use the Crop tool.

1. Select the area you want to keep in your image. 2. Click Setup Photo. 3. Click Crop Image. 4. Move the cursor over the selected area on your image. The cursor changes to a pair of scissors. 5.

Press the left mouse button. The cropped image appears in the image tray. @@. @@. 1. Click Save It! 2. Click Quick Save. 1. Click Save It! 2.

Click Save Image as. The Save As dialog box appears. 3. Select the folder where you want to save the file. 4.

@@FLASH 640 SE Digital Camera 35 To save an image. . . Do this. .

. Note: If you select JPG, a slider appears to set the amount of image compression. A higher setting saves the file with less compression and higher image quality. A lower setting saves the file with more compression and a lower image quality. Files with more compression take up less space. 5. Enter a different file name, if needed. 6. Click Save. As a screen saver 1.

Click Save It! 2. Click Make Screen Saver. As wallpaper for your desktop 36 1. Click Save It! 2. Click Make Wallpaper. Printing images 1. Click Print Image. 2. Type a caption in the Description: field if you want to add a caption to your printed image. 3.

Enter the number of copies. This option is not available if your printer driver does not support multiple printing. 4. Click Hori-Centered and Vert-Centered to print the image in the center of the page. 5.

Drag the Output: slider to change the dot-per-inch (dpi) print resolution and the resulting image size on the page. 6. Click and drag the image if you want to reposition it on the page. 7. Click Printer Setup if needed.

8. Click Print to start printing. Note: Click Print multiple copies on one sheet of paper to print up to 84 copies of your image on a single page. Polaroid PhotoMAX FUN! FLASH 640 SE Digital Camera 37 Sending images to friends A good way to send images to family and friends is to attach them to an email message. 1. Find the image file name. Your photo album thumbnail display shows the file names for each image. 2. Locate the image file on your computer.

You can find your transferred images in the following folder (if you chose the default options during software installation): C:\Program Files\PolaroidPhotoMAX SE\PhotoMAXPhotos\3.

Attach the image file to an email message. Refer to your email system's instructions on how to "attach" a file to an email message. 4. Send the message, with the image file attached. 38 Need Help? Whenever you need help using Polaroid PhotoMAX SE Image Maker Software, click on the ? button on the main window to access the online Help. ? button The online Help provides step-by-step instructions on using your digital camera and your PhotoMAX SE Image Maker software. Also, be sure to visit our Help site: www.polaroid.com Polaroid PhotoMAX FUN! FLASH 640 SE Digital Camera 39 Product Limited Warranties One Year Limited Warranty Polaroid PhotoMAX FUN! FLASH 640 SE Digital Camera Polaroid will, at our option, repair or replace any unit found defective in manufacture within the warranty period.



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The warranty period is determined by the date of purchase.

Keep the receipt as proof of purchase. Otherwise, the warranty period is determined by the date of manufacture. This warranty does not apply to damages caused by accident, misuse, or tampering, and excludes all consequential damages except in jurisdictions not allowing such exclusions or limitations. Note:

Polaroid Corporation provides technical support for digital cameras at [www.polaroid.com](http://www.polaroid.com), and within the United States by calling 800-897-0356 from 8 A.M. to 8 P.M. EST, 7 days a week.

Phone-support and repair services are regional and may not be available outside the country where a product was purchased. To obtain parts and service for cameras purchased in the United States, call 800-343-4846. A list of Polaroid International sales and customer support offices is available at:

[www.polaroid.com/service/phone.html](http://www.polaroid.com/service/phone.html) 40 Ninety Day Limited Warranty Polaroid PhotoMAX SE Image Maker Software Polaroid warrants that the software media will be free of defects in materials and workmanship for a period of 90 days from the date of purchase. Polaroid's entire liability and your exclusive remedy shall be, at Polaroid's option, either (a) return of the price paid or (b) repair or replacement of the software that does not meet Polaroid's Limited Warranty and is returned to Polaroid with a copy of your sales receipt. This Limited Warranty is void if failure of the software has resulted from accident, abuse, or misapplication. Any replacement software will be warranted for the remainder of the original warranty period or 30 days, whichever is longer.

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· Do not open the battery compartment when the camera power is on. · Do not operate the camera if it is dropped or damaged. Polaroid PhotoMAX FUN! FLASH 640 SE Digital Camera 43 Note: Polaroid Corporation provides technical support for digital cameras at [www.photomaxhelp.com](http://www.photomaxhelp.com), and within the United States by calling 800-897-0356 from 8 A.

M. to 8 P.M. EST, 7 days a week. Phone-support and repair services are regional and may not be available outside the country where a product was purchased.

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A., owner of the trademarks "Polaroid", "Polaroid PhotoMAX", "MAX the Bird (and feather design)". Copyright 1998-2000 Polaroid Corporation. All other product names may be the property of their respective owners. All rights reserved. Printed in U.S.A. PU-21509M-0 6/00 Fun! Flash 640SE Technical Support Information (This information replaces that found on Pages 40 and 44) Polaroid Corporation provides technical support for digital cameras at <http://www.polaroid.com/>

and within the United States by calling 800-897-0356 from 10 A.M. to 7 P.M. EST, (Mon - Fri) and 10 A.

M. to 4 P.M. EST (Sat). Please note that phone support and repair services are regional and may not be available for a particular product outside the country where it was purchased.

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