



Table of Contents

Getting Started	
Introduction	
Tips for Better Images	
Package Contents	
Your Camera	
Specifications	
Setting Up Your Camera	
"AA" (LR6) Battery Installation	10
CR2032 Battery Installation	
Battery Safety Information	
Using Your Camera	
Turning the Camera On and Off	15
Taking a Picture	
Using the Flash	
Reviewing or Deleting Pictures	
Changing Picture Resolution	
Transferring Pictures to Your Computer	
System Requirements	2
Connecting Your Camera to Your Computer	
Disconnecting Your Camera	
Using an Optional SD Card	
Troubleshooting	
Problems and Solutions	28
Care	
FCC Statement	
Consumer Information	

Introduction

- Please keep this instruction booklet for future reference, as it contains important information.
- Requires four "AA" (LR6) alkaline batteries (not included) and one CR2032 lithium button cell battery (included).
- Adult assembly is required for battery installation.
- Tool required for battery installation: Phillips screwdriver (not included). Loosen and tighten screws with a Phillips screwdriver. Do not over-tighten the screws.
- When your camera is connected to your computer, you can delete or copy pictures by accessing your camera as a removable storage device.
- For additional picture storage, this camera accepts a Secure Digital (SD) card (not included).

⚠ CAUTION

This package contains small parts in its unassembled state.

Adult assembly is required.

Tips for Better Images!

Before your child uses the camera independently, we recommend that you first thoroughly read these instructions. Explain to your child how to use the camera and then practice taking pictures with your child.

1. Use Bright Light Indoors

Make sure there is a bright light source when taking indoor pictures. The light source (sun, lamp or window) should be above or facing your picture subject. Do not place your picture subject in front of the light source since the picture subject will look dark in your photo.

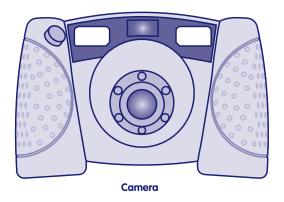
2. Hold Still

Make sure the picture taker and the picture subject aren't moving. Also be sure your child holds the camera with two hands.

3. Proper Distance

Center the picture subject on the LCD screen. The picture subject should be no closer than 4 feet (1.22 m) from camera. For flash pictures, make sure your subject is no further than 7.5 feet away (2.23 m).

Package Contents





CR2032 Lithium Button Cell Battery

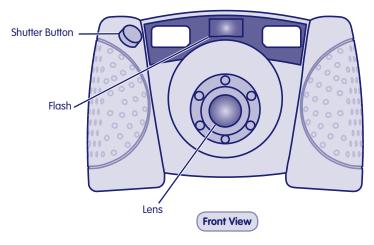
(For adult assembly only.)



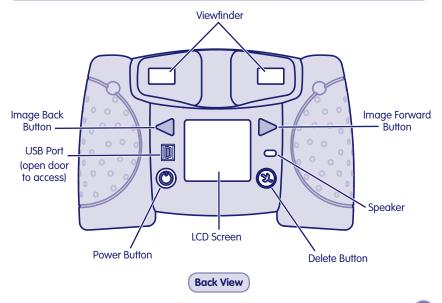
(This is not a toy.)

Your Camera

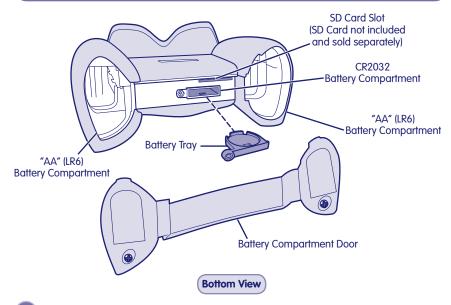
The Kid Tough™ Digital Camera is picture-perfect for your little one! It's a real digital camera with a durable, drop resistant design. It's a perfect way for kids to get creative by taking, viewing and even printing their own digital pictures!



Your Camera



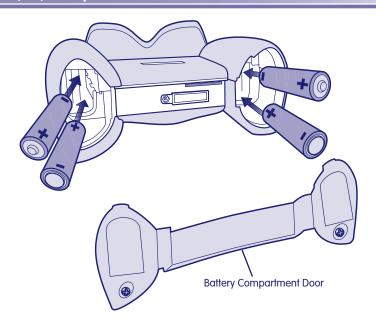
Your Camera



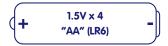
Specifications

Picture Resolution	640 x 480 (standard resolution setting) or interpolated 1.3 megapixels (high resolution setting).
Internal Memory	8 MB SDRAM approximately 60 pictures (standard resolution setting) or 20 pictures (high resolution setting). For additional memory (image storage), this camera accepts an SD card (sold separately and not included).
Lens	4.8 mm, f = 2.6
Focus Range	4 ft. (1.22 m) - infinity
LCD Screen	1.6" color LCD preview
Connectivity	USB (version 1.1 or higher)
Batteries	4 "AA" (LR6) alkaline batteries 1 CR2032 lithium button cell battery
Flash Range	4 ft 7.5 ft. (1.22 m - 2.23 m)
Camera Dimensions	W - 5.5" (14 cm) x D - 3.0" (7.6 cm) x H - 3.375" (8.57 cm)
Camera Weight	10.44 oz. (296 g) (without batteries or SD card)

"AA" (LR6) Battery Installation



"AA" (LR6) Battery Installation



- Make sure camera power is off.
- Locate the battery compartment door on the bottom of the camera.
- Loosen the screws in the battery compartment door a 1/4 turn. Remove the battery compartment door.
- Insert four "AA" (LR6) alkaline batteries.

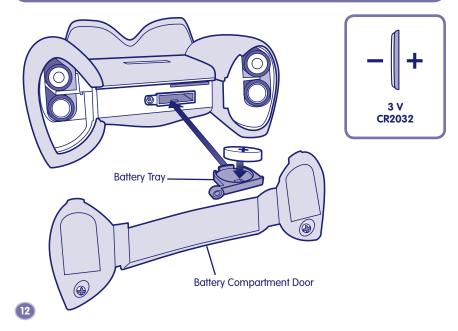
Hint: We recommend using **alkaline** batteries for longer battery life. Do not use rechargeable batteries.

- Replace the battery compartment door and tighten the screws a 1/4 turn.
- When the low battery indicator appears on the LCD screen , it's time for an adult to change the batteries.



 Protect the environment by not disposing of this product with household waste (2002/96/EC). Check your local authority for recycling advice and facilities (Europe only).

CR2032 Battery Installation



CR2032 Battery Installation

The CR2032 lithium button cell battery provides power to your camera when you change the "AA" (LR6) batteries to ensure no pictures are lost. If you find that your camera loses pictures when you change the "AA" (LR6) batteries, it's time to change the CR2032 lithium button cell battery.

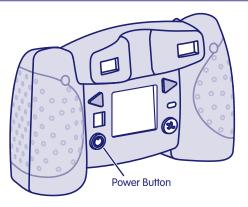
- Make sure camera power is off.
- Loosen the screws in the battery compartment door a 1/4 turn. Remove the battery compartment door.
- Locate the battery tray inside the bottom of the camera.
- Loosen the screw in the battery tray and pull to remove the battery tray.
- Insert one CR2032 lithium button cell battery.
- Replace the battery tray and tighten the screw.
- Replace the battery compartment door and tighten the screws a 1/4 turn.

Battery Safety Information

In exceptional circumstances, batteries may leak fluids that can cause a chemical burn injury or ruin your toy. To avoid battery leakage:

- Do not mix old and new batteries or batteries of different types: alkaline, standard (carbon-zinc) or rechargeable (nickel-cadmium).
- Insert batteries as indicated inside the battery compartment.
- Remove batteries during long periods of non-use. Always remove exhausted batteries from the toy. Dispose of batteries safely. Do not dispose of this product in a fire. The batteries inside may explode or leak.
- Never short-circuit the battery terminals.
- Use only batteries of the same or equivalent type, as recommended.
- Do not charge non-rechargeable batteries.
- Remove rechargeable batteries from the toy before charging.
- If removable, rechargeable batteries are used, they are only to be charged under adult supervision.

Turning the Camera On and Off



- Press the power button on the back of the camera to turn power on. You will hear a tone.
- To turn power off, press and hold the power button until you hear a tone.

Hint: If you have not used the camera for a while, it shuts off automatically. To turn it back on, simply press the power button.

Taking a Picture

 Have your child look through the viewfinder or look at the LCD screen to see the picture subject.

• While holding the camera steady, press the shutter button on the front of the camera. Listen for a "shutter sound" and look for the camera icon on the LCD screen.

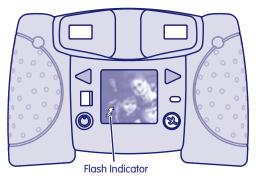
• The picture you just took will stay on the LCD screen for a few seconds so you can make sure you "got the shot."

Hint: The number on the LCD screen indicates the number of pictures taken.





Using the Flash

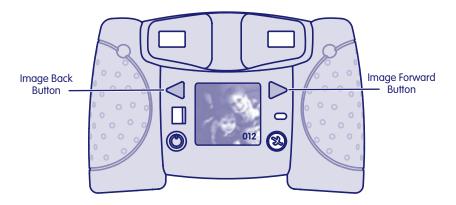


- While holding the camera steady, press the shutter button to take a picture.

Hint: The flash works best when your picture subject is about 4 ft. - 7.5 ft. (1.22 m - 2.23 m) from the camera.

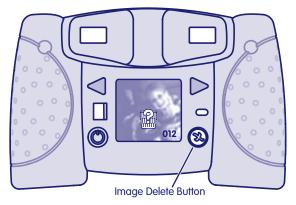
 When the batteries are getting weak, the flash will not fully charge and the "no flash" lightning bolt appears on the LCD screen. You can contiune to take pictures without a flash but you will need to change batteries soon (see page 10).

Reviewing Pictures



- Press the image forward or image back buttons to review the pictures you have taken.
- When you are finished reviewing, the camera switches back to normal picture taking mode in a few seconds.

Deleting Pictures



- If you decide you do not want a picture, first locate it by using the image forward or back buttons.
- Then press the image delete button **X** . A trash can with a question mark 🛍 appears on the LCD screen.
- If you want to delete the picture press the image delete button again.
- If you decide you do not want to delete a picture, simply wait a few seconds and the trash can disappears.

Changing Picture Resolution

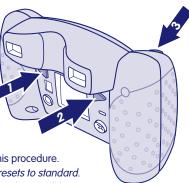
Your camera comes set up to take normal quality pictures (standard resolution). If you'd like to take higher quality pictures (high resolution), follow these steps.

- Press the image back and image forward at the same time and hold (1 and 2).
- Press the shutter release button (3). You'll hear a tone.
- The high resolution icon appears on the LCD screen .
- You are ready to take pictures in high resolution.
- To change back to standard resolution, repeat this procedure.

Note: When you change batteries, the resolution resets to standard.

 When reviewing pictures, images taken in high resolution will have the high resolution icon \$\frac{1}{2}\$ shown on the LCD screen.

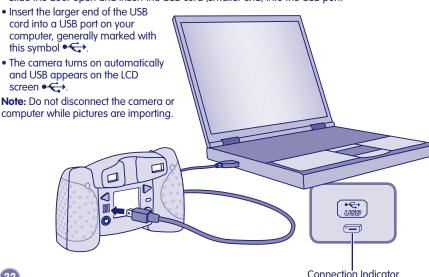
Note: High resolution images use up more memory. For more information about image capacity, see the chart on page 26.



System Requirements

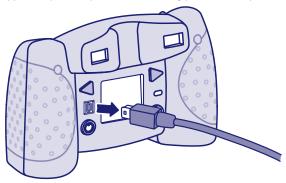
Connecting Your Camera to Your Computer

- Locate the USB door on the back of the camera.
- Slide the door open and insert the USB cord (smaller end) into the USB port.

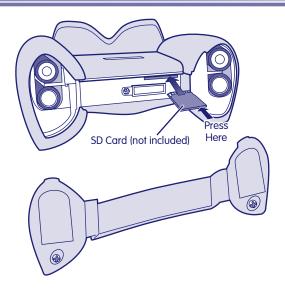


Disconnecting Your Camera

- To disconnect your camera, click "eject disk" on your computer's task bar.
- Select the "USB Mass Storage Device" (your camera) and click "stop".
- · Click "OK" to confirm.
- A message will appear on your computer screen advising you to remove your device (camera).



• Unplug the USB cord from your computer, then your camera. The camera shuts off automatically. **Note:** Use any image editing software to manage or edit your photos.



- Add an optional SD card (not included and sold separately) to store more pictures on your camera.
- Make sure the camera is turned off.
- Loosen the screws in the battery compartment door a 1/4 turn. Remove the battery compartment door.
- Gently insert an SD card into the slot in the camera bottom, as shown. Gently press the SD card.
 You will feel a click when the SD card is in place.

Note: The card will fit in the slot only one way. Please insert the card carefully.

- Replace the battery compartment door and tighten the screws a 1/4 turn.
- When you turn the camera back on, the card will appear on the LCD screen.
- To remove the SD card, gently press the end of the card and it will "pop" out.

Your Kid Tough™ Digital Camera has an internal memory that stores approximately 60 pictures (standard resolution setting) or 20 pictures (high resolution setting). If you'd like to be able to take and store more pictures, we recommend purchasing and using an SD card (sold separately and not included). Here is the approximate picture storage capacity with typical SD cards:

	Standard Resolution	₩ High Resolution
8 MB	68 pictures	21 pictures
16 MB	136 pictures	42 pictures
32 MB	272 pictures	84 pictures
64 MB	544 pictures	168 pictures
128 MB	1088 pictures	336 pictures
256 MB	2176 pictures	672 pictures
512 MB	4352 pictures	1344 pictures
1 GB	8500 pictures	2688 pictures

Notes:

- Do not use "high speed" SD card or SD card with a capacity higher than 1 GB.
- If you use your Kid Tough™ Digital Camera with an SD card (sold separately and not included), pictures already stored in your camera's memory are not visible. To see them again, simply remove the SD card.
- When using an SD card from another camera, pictures already on the SD card may be lost when inserted into the Kid Tough™ Digital Camera. We recommend using a new SD card with this camera.

Troubleshooting

Problem	Cause	Solution
Camera will not take pictures	Batteries are weak or exhausted	Replace the batteries in the camera with four, new "AA" (LR6) alkaline batteries.
	Camera is turned off	Press the power button on the back of the camera to turn it on.
	Camera memory or SD card is full of images (appears on the LCD screen)	Download pictures to your computer or use the delete button on the camera to remove some of them.
Photos too dark	Flash does not work because batteries are weak or exhausted	Replace the batteries in the camera with four, new "AA" (LR6) alkaline batteries.
	You are out of the range of the flash	The range of the flash is about 4 ft 7.5 ft. (1.22 m - 2.23 m).
Photos too bright	You are too close to your subject	The range of the flash is about 4 ft 7.5 ft. (1.22 m - 2.23 m).
Flash takes too long to recharge	Batteries are weak or exhausted	Replace the batteries in the camera with four, new "AA" (LR6) alkaline batteries.

Troubleshooting

Problem	Cause	Solution
Photos are blurry	Lens may be dirty or smudged	Clean the lens with a soft cloth.
	Camera moved when picture was taken	Try to keep the camera steady when you take pictures.
	Flash may not have been charged	Wait for flash to fully charge before you take a picture \mathcal{L} .
	You are too close to your subject	The focus range is from about 4 ft. (1.22 m) - infinity
Cannot transfer pictures to the computer	USB cord may not be properly connected	Check cord connections on both your camera and your computer.
Camera is not recognizing SD card (not included, sold separately)	SD card is corrupted or not certified	Use only certified SD cards. Do not use "high speed" SD cards or SD card with a capacity higher than 1 GB.
Pictures on my camera were gone after changing "AA" (LR6) batteries	CR2032 lithium button cell battery is weak or exhausted	Replace the CR2032 lithium button cell battery.
	Power is on when battery door is opened	Turn power off before opening battery door.

Care

- Keep water, sand and dirt off of the camera.
- Keep the camera away from direct sunlight and excessive heat.
- Wipe the camera with a soft, clean cloth. Do not immerse the camera.
- This camera has no consumer serviceable parts. Please do not take this toy apart.

FCC Statement (United States Only)

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 and 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:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Consult the dealer or an experienced radio/TV technician for help.

Note: Changes or modifications not expressly approved by the manufacturer responsible for compliance could void the user's authority to operate the equipment.

Consumer Information

Visit us on line at www.service.fisher-price.com.

Call our Consumer Relations Department, toll-free at **1-800-432-5437**, 9 AM - 7 PM EST Monday through Friday and 11 AM - 5 PM EST Saturday. Hearing-impaired consumers using TTY/TDD equipment, please call 1-800-382-7470.

Write to us at: Fisher-Price® Consumer Relations, 636 Girard Avenue, East Aurora, New York 14052.

For countries outside the United States:

CANADA: Questions? 1-800-432-5437. Mattel Canada Inc., 6155 Freemont Blvd., Mississauga, Ontario L5R 3W2; www.service.mattel.com.

GREAT BRITAIN: Mattel UK Ltd, Vanwall Business Park, Maidenhead SL6 4UB. Helpline: 01628 500303. www.service.mattel.com/uk.

AUSTRALIA: Mattel Australia Pty. Ltd., 658 Church Street, Locked Bag #870, Richmond, Victoria 3121 Australia. Consumer Advisory Service 1300 135 312.

NEW ZEALAND: 16-18 William Pickering Drive, Albany 1331, Auckland.

ASIA: Mattel East Asia Ltd, Room 1106, South Tower, World Finance Centre, Harbour City, Tsimshatsui, HK, China.

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