

VTech 80-519935

VTech KidiZoom Duo Camera FX User Manual

Brand: VTech | Model: 80-519935

INTRODUCTION

The VTech KidiZoom Duo Camera FX is an interactive digital camera designed for children aged 3 years and up. It features dual cameras, a 2.4-inch color screen, and a variety of creative tools to enhance photos and videos. Beyond photography, it includes built-in games and an MP3 player for extended entertainment.

Key Features:

- 8MP front camera and 2MP selfie cam with 4X digital zoom.
- Over 80 photo and video effects, filters, and frames, including Live AR Avatar, Chin Puppet Theater, and Cartoon Studio.
- Five built-in games for interactive play.
- Voice recording with funny effects and MP3 player functionality (microSD card not included).
- Durable design suitable for young users.

SETUP

Battery Installation

The KidiZoom Duo Camera FX requires 4 AA batteries for operation. Batteries are included for demo purposes only; new batteries are recommended for regular use to ensure optimal performance.

1. Locate the battery compartment on the side of the camera.
2. Use a screwdriver to open the battery cover.
3. Insert 4 new AA batteries, ensuring correct polarity (+/-).
4. Securely close the battery cover and tighten the screw.



Image: VTech Kidizoom Duo Camera FX with wrist strap, showing the side where the battery compartment is located.

Initial Power On

After installing batteries, press the power button to turn on the camera. The VTech logo will appear on the screen, indicating successful startup.



Image: Back view of the camera, highlighting the screen and control buttons. The screen shows a child's face with a filter applied.

OPERATING INSTRUCTIONS

Taking Photos and Videos

The camera features an 8MP front camera and a 2MP selfie cam. Use the 2.4-inch color screen or the dual viewfinders to compose your shots. The 4X digital zoom allows for closer capture of subjects.

- To take a photo: Aim the camera and press the shutter button (typically the large button on top).
- To record a video: Switch to video mode (refer to on-screen icons) and press the shutter button to start/stop recording.



Image: A child holding the camera, demonstrating the action of taking a photo.

Creative Effects and Filters

Explore over 80 built-in photo and video effects, filters, and frames to add a unique touch to your creations. These include:

- **Live AR Avatar:** Interact with augmented reality characters.
- **Chin Puppet Theater:** Transform your face into a puppet.
- **Cartoon Studio:** Animate your photos.
- **Panoramic:** Capture wide-angle shots.



Image: A child using a creative filter on the camera, showing a stage background effect.

Built-in Games and Music Player

The camera offers more than just photography. Enjoy five interactive games, such as finding lost ducklings or helping aliens. You can also record your voice with fun effects or load your own MP3 music files onto a microSD card (not included) to use the camera as a music player.



Image: A child wearing headphones and holding the camera, illustrating its music player functionality.

MEDIA INTEGRATION

Product Images



Front view of the VTech Kidizoom Duo Camera FX in pink.



The camera is designed for durability, shown here in a simulated drop scenario.



An example of a fun filter: a child appears to be weightlifting with cartoon weights.



The camera connected to a laptop, illustrating how photos and videos can be transferred.

Official Product Videos

Video: VTech Kid Zoom FX Camera - Pink Demo Video. This video provides a demonstration of the camera's features and functionality.

Video: Product Overview Video. This video offers a comprehensive overview of the VTech KidiZoom Duo Camera FX.

MAINTENANCE

Cleaning

To clean the camera, wipe it gently with a slightly damp cloth. Do not use harsh chemicals or abrasive cleaners. Ensure the camera is completely dry before use or storage.

Battery Care

Always use fresh, high-quality AA batteries. Remove batteries if the camera will not be used for an extended period to prevent leakage. Dispose of used batteries responsibly.

Storage

Store the camera in a cool, dry place away from direct sunlight and extreme temperatures. Avoid storing in dusty or humid environments.

TROUBLESHOOTING

Camera Not Turning On

- Check if batteries are installed correctly with proper polarity.
- Replace old or depleted batteries with new ones.
- Ensure the power button is pressed firmly.

Poor Image Quality

- Ensure the lens is clean and free from smudges.
- Check lighting conditions; the camera performs best in well-lit environments.
- Hold the camera steady when taking photos.

Cannot Delete Photos/Videos

As noted in customer reviews, deleting photos can be tedious as there is no grid view; you have to scroll through each photo individually and manually delete each one. Connect the camera to a computer to manage and delete files more efficiently.

SPECIFICATIONS

Feature	Value
Brand	VTech
Model Name	KidiZoom
Model Number	80-519935
Age Range Description	3+ Years
Photo Sensor Resolution	8 MP
Screen Size	2.4 Inches
Battery Type	4 x AA
Digital Zoom	4 x
Memory Storage Capacity	256 MB
Supported File Format	JPEG (Image), MP4 (Video), MP3/WAV (Audio)
Connectivity Technology	Micro-USB
Item Weight	0.9 Pounds
Item Height	2.29 inches
Water Resistance Level	Not Water Resistant

WARRANTY AND SUPPORT

Warranty Information

The VTech KidiZoom Duo Camera FX comes with a 90-day warranty against manufacturer defects.

Additional Support

For further assistance, you may refer to the official user manual PDF or visit the VTech store online.

- [User Manual \(PDF\)](#)
- [Visit the VTech Store](#)

Related Documents - 80-519935

	<p>VTech KidiZoom Duo DX Digital Camera User Manual</p> <p>Comprehensive user manual for the VTech KidiZoom Duo DX digital camera, covering features, operation, troubleshooting, care instructions, and warranty information.</p>
	<p>VTech KidiZoom Duo FX Instruction Manual</p> <p>User manual for the VTech KidiZoom Duo FX digital camera. Learn how to use its dual lenses, photo effects, video recording, games, and other creative features for children.</p>
	<p>VTech KidiZoom Duo FX Instruction Manual</p> <p>Comprehensive instruction manual for the VTech KidiZoom Duo FX digital camera, detailing features, setup, operation, activities, troubleshooting, and care for young users and parents.</p>
	<p>VTech KidiZoom Duo FX Instruction Manual</p> <p>Comprehensive instruction manual for the VTech KidiZoom Duo FX digital camera, covering features, setup, operation, activities, care, and troubleshooting for young users.</p>
	<p>VTech Kidizoom Camera User Manual - Features, Setup, and Troubleshooting</p> <p>Comprehensive user manual for the VTech Kidizoom Camera, covering setup, features, activities like taking photos and videos, games, photo editing, care, maintenance, and troubleshooting. Learn how to use your Kidizoom Camera effectively.</p>

KidiZoom[®]
PRINTCAM



[VTech KidiZoom PrintCam Instruction Manual - Digital Camera for Kids](#)

Comprehensive instruction manual for the VTech KidiZoom PrintCam, a digital camera for children that allows instant photo printing, video recording, and creative activities. Learn about setup, features, operation, troubleshooting, and safety.