

Kodak FZ55

Kodak PIXPRO FZ55 Digital Camera Instruction Manual

Model: FZ55

INTRODUCTION

This manual provides detailed instructions for the proper use and care of your Kodak PIXPRO FZ55 Digital Camera. Please read this manual thoroughly before using your camera to ensure optimal performance and longevity. Keep this manual for future reference.

The Kodak PIXPRO FZ55 is a compact digital camera featuring a 16-megapixel sensor, 5x optical zoom, and 1080p Full HD video recording capabilities. It is designed for ease of use, making it suitable for capturing everyday moments.

WHAT'S IN THE BOX

Verify that all items listed below are included in your package:

- Kodak PIXPRO FZ55 Digital Camera
- Rechargeable Lithium-Ion Battery
- USB Cable
- AC Adapter
- Wrist Strap
- 64GB High-Speed SD Card
- Memory Card Reader
- Memory Card Wallet
- Tabletop Tripod
- Cleaning Bundle (includes brush, spray bottle, squeegee card, cotton swabs)



Figure 1: Kodak PIXPRO FZ55 Digital Camera with the complete accessory bundle.

CAMERA OVERVIEW

Familiarize yourself with the main components of your Kodak PIXPRO FZ55 camera.

Front View



Figure 2: Front view of the Kodak PIXPRO FZ55 camera, showing the lens, flash, and brand logo.

- **Lens:** 28mm wide-angle lens with 5x optical zoom.
- **Built-in Flash:** Provides illumination in low-light conditions.
- **Shutter Button:** Press halfway to focus, fully to capture an image.

Rear View



Figure 3: Rear view of the Kodak PIXPRO FZ55 camera, displaying the 2.7-inch LCD and control buttons.

- **2.7" LCD Screen:** For framing shots, navigating menus, and reviewing photos/videos.
- **Zoom Lever (W/T):** Controls optical zoom (Wide/Telephoto).
- **Playback Button:** Enters playback mode to view captured media.
- **Menu/Set Button:** Accesses camera settings and confirms selections.
- **Directional Pad:** Navigates menus and selects options.
- **Delete Button:** Deletes selected photos or videos.
- **Mode Button:** Switches between shooting modes (Auto, Program, Scene, Movie, etc.).

Side and Top Views



Figure 4: Angled and top views of the Kodak PIXPRO FZ55 camera, showing the power button and USB port.

- **Power Button:** Turns the camera on or off.
- **USB Port:** For charging the battery and transferring data to a computer.
- **Battery/Memory Card Compartment:** Located at the bottom of the camera.

SETUP

1. Charging the Battery

1. Insert the rechargeable Lithium-Ion battery into the battery compartment at the bottom of the camera. Ensure it is inserted correctly according to the polarity indicators.

2. Connect the camera to the AC adapter using the provided USB cable.
3. Plug the AC adapter into a power outlet. The charging indicator light will illuminate.
4. Charging is complete when the indicator light turns off. A full charge typically takes approximately 2-3 hours.

Note: The camera supports in-camera charging via USB.

2. Inserting a Memory Card

1. Open the battery/memory card compartment cover on the bottom of the camera.
2. Insert the 64GB SD card (SDHC or SDXC compatible) into the memory card slot with the metal contacts facing the front of the camera. Push until it clicks into place.
3. Close the compartment cover securely.

Note: Always ensure the camera is turned off before inserting or removing the memory card.

OPERATING THE CAMERA

1. Turning On/Off

Press the **Power Button** located on the top of the camera to turn it on or off.

2. Basic Photography (Auto Mode)

1. Turn on the camera. It will typically start in Auto mode.
2. Frame your shot using the 2.7" LCD screen.
3. Use the **Zoom Lever (W/T)** to adjust the optical zoom.
4. Press the **Shutter Button** halfway down to allow the camera to focus. The focus frame will turn green when focus is achieved.
5. Press the **Shutter Button** fully down to capture the image.

3. Recording Videos

1. Press the **Mode Button** and select "Movie" mode.
2. Frame your subject.
3. Press the **Shutter Button** to start recording. A red indicator will appear on the screen.
4. Press the **Shutter Button** again to stop recording. The camera records in 1080p Full HD at 30 frames per second.

ADVANCED FEATURES

Shooting Modes

The FZ55 offers various shooting modes to optimize your photos for different situations. Press the **Mode Button** to cycle through or select from the following:

- **Auto:** Camera automatically adjusts settings for most situations.
- **Program (P):** Allows more control over settings while the camera handles exposure.
- **Scene (SCN):** Pre-set modes for specific scenarios like Landscape, Sport, Beach, Sunset, Fireworks, Night Landscape, Snow, Children, Portrait, Party, Night Portrait, and Pet.
- **Movie:** For recording video.
- **Panorama:** Captures a wide panoramic image by stitching multiple shots.
- **Face Beautifier:** Enhances facial features in portraits.

- **Intelligent Scene Detection (ASCN):** Automatically detects the scene type and applies optimal settings.

Smart Detection Features

The camera includes smart detection features to assist in capturing well-timed shots:

- **Face Detection:** Automatically detects and focuses on faces.
- **Smile Detection:** Captures a photo automatically when a smile is detected.
- **Blink Detection:** Warns if a subject blinked, allowing for a retake.
- **Cat/Dog Detection:** Optimizes settings for photographing pets.

Flash Modes

Adjust the flash mode according to your lighting conditions. Access flash settings via the menu or a dedicated button (if available):

- **Auto Flash:** Fires automatically when needed.
- **Red-Eye Reduction:** Fires a pre-flash to reduce red-eye effect.
- **Fill Flash:** Forces the flash to fire regardless of ambient light.
- **Force Off:** Disables the flash.
- **Slow Synchro:** Combines flash with a slow shutter speed for balanced exposure in low light.
- **Red-Eye Reduction + Slow Synchro:** Combines both effects.

PLAYBACK AND TRANSFERRING FILES

Viewing Photos and Videos

1. Press the **Playback Button** to enter playback mode.
2. Use the **Directional Pad** to navigate through your captured images and videos.
3. To delete an unwanted file, select it and press the **Delete Button**. Confirm your selection.

Transferring Files to a Computer

1. Ensure the camera is turned off.
2. Connect the camera to your computer using the provided USB cable.
3. Turn on the camera. It should be recognized as a removable disk or media device by your computer.
4. Open the camera's folder on your computer and copy the desired photos and videos to your computer's hard drive.
5. Alternatively, you can remove the SD card from the camera and insert it into the provided card reader, then connect the card reader to your computer for direct file transfer.

MAINTENANCE

- **Cleaning the Lens:** Use a soft, lint-free cloth or the provided cleaning brush to gently wipe the lens. Avoid touching the lens with your fingers.
- **Cleaning the LCD Screen:** Use a soft, dry cloth to clean the LCD screen. For stubborn smudges, lightly dampen the cloth with water or a screen cleaner.
- **Camera Body:** Wipe the camera body with a soft, dry cloth. Do not use harsh chemicals or solvents.
- **Storage:** When not in use for extended periods, remove the battery and store the camera in a cool, dry place away from direct sunlight and extreme temperatures.

- **Battery Care:** Recharge the battery regularly, even if not fully depleted, to maintain its lifespan. Avoid fully discharging the battery frequently.

TROUBLESHOOTING

If you encounter issues with your camera, refer to the following common solutions:

Problem	Solution
Camera does not turn on.	Ensure the battery is fully charged and correctly inserted. Try charging the battery for a few hours.
Cannot take pictures.	Check if the memory card is inserted correctly and has sufficient free space. The battery might also be too low.
Images are blurry.	Ensure the lens is clean. Press the shutter button halfway to allow the camera to focus before fully pressing. Check lighting conditions; use flash if necessary.
Flash does not fire.	Check the flash mode settings. Ensure it is not set to "Force Off". The battery level might also be too low.
Camera freezes or malfunctions.	Turn off the camera, remove the battery for a few seconds, then reinsert it and turn the camera back on.

SPECIFICATIONS

Key technical specifications for the Kodak PIXPRO FZ55 Digital Camera:

Sensor Type	16 MP 1/2.3-inch CMOS Sensor
Lens	28mm Wide-Angle Lens, 5x Optical Zoom
Display	2.7-inch LCD Screen
Video Resolution	1080p Full HD at 30 fps
Image Stabilization	Digital Image Stabilization
ISO Sensitivity	Expanded ISO Minimum 1600, Expanded ISO Maximum 3200
Flash	Built-In Flash with Multiple Modes
Storage Media	SDHC/SDXC Card (up to 64GB supported)
Connectivity	USB
Battery	Rechargeable Lithium-Ion Battery
Dimensions (Approx.)	Compact Form Factor
Weight (Approx.)	Lightweight
Supported File Formats	JPEG (Stills), MP4 (Video), AAC (Audio)
Shutter Speed	Up to 1/2000 seconds
Aperture	F2.8-F5.6

WARRANTY AND SUPPORT

Your Kodak PIXPRO FZ55 Digital Camera comes with a**Limited 1-Year Manufacturer Warranty**. This warranty covers defects in materials and workmanship under normal use.

For warranty claims or technical support, please refer to the contact information provided with your purchase documentation or visit the official Kodak PIXPRO support website.

Please retain your proof of purchase for warranty service.

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ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page’s manual context to help answer it.

Name

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After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question