

## KODAK FZ55

# KODAK PIXPRO FZ55 Digital Camera User Manual

Model: FZ55

## 1. INTRODUCTION

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Welcome to the KODAK PIXPRO FZ55 Digital Camera user manual. This guide provides essential information for setting up, operating, maintaining, and troubleshooting your new camera. The FZ55 is a slim, compact point-and-shoot camera designed for ease of use, featuring a 16.1-megapixel CCD sensor, 5x optical zoom, a 28mm wide-angle lens, and 1080p Full HD video recording capabilities.

## 2. SETUP

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### 2.1 Package Contents

- KODAK PIXPRO FZ55 Digital Camera
- Rechargeable Lithium-Ion Battery
- USB Cable
- AC Adapter
- Wrist Strap
- Quick Start Guide

### 2.2 Inserting the Battery and Memory Card

Before first use, ensure the battery is fully charged. The camera uses a rechargeable lithium-ion battery. A 32GB Class 10 UHS-I U1 SDHC Memory Card is recommended for optimal performance.

1. Open the battery/memory card compartment cover located on the side of the camera.
2. Insert the battery with the contacts facing inward, ensuring it clicks into place.
3. Insert the SDHC memory card with the label facing the front of the camera until it locks.
4. Close the compartment cover securely.



Figure 2.2: Battery and Memory Card Compartment

This image shows the side of the KODAK PIXPRO FZ55 camera with the battery and memory card compartment open, illustrating where to insert the battery and SD card.

## 2.3 Charging the Battery

Connect the camera to a power source using the provided USB cable and AC adapter. The charging indicator light will illuminate during charging and turn off when complete.

## 2.4 Initial Power On

Press the power button to turn on the camera. Follow the on-screen prompts to set the language, date, and time.

# 3. OPERATING THE CAMERA

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## 3.1 Camera Controls Overview



Figure 3.1: Rear Controls

This image displays the back of the KODAK PIXPRO FZ55 camera, highlighting the LCD screen and various control buttons for navigation and settings.

### 3.2 Taking Photos

1. Turn on the camera.

2. Frame your shot using the 2.7-inch LCD screen.
3. Press the shutter button halfway down to focus. The focus frame will turn green when focus is achieved.
4. Press the shutter button fully to capture the image.

### 3.3 Using Optical Zoom

The FZ55 features a 5x optical zoom. Use the zoom lever (W/T buttons) located near the shutter button to zoom in (T) or zoom out (W) on your subject.

### 3.4 Recording Videos

To record 1080p Full HD video, press the dedicated video recording button. Press it again to stop recording.

### 3.5 Flash Modes

The built-in flash can be adjusted using the flash button (lightning bolt icon) on the rear control panel. Available modes include Auto Flash, Fill-in Flash, Red-eye Reduction, and Flash Off.

### 3.6 Scene Modes and Special Features

The FZ55 offers various scene modes and features to enhance your photos:

- **Face, Smile, and Blink Detection:** Automatically detects faces, captures smiles, and alerts you if someone blinked. Activate these features in the camera menu.
- **Panning Shot Mode:** Helps capture clear subjects in motion.
- **Red-eye Removal:** Corrects red-eye in portraits.
- **HDR Touch-up Tool:** Adjusts exposure to reveal more detail in both light and dark areas of an image.

### 3.7 Playback and Deletion

Press the Playback button (triangle icon) to view your photos and videos. Use the directional buttons to navigate. To delete an item, select it and press the Delete button (trash can icon).

## 4. MAINTENANCE

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### 4.1 Cleaning the Camera

- **Lens:** Use a soft, lint-free cloth or a lens brush to gently remove dust. For smudges, use a specialized lens cleaning solution.
- **LCD Screen:** Wipe gently with a soft, dry cloth. Avoid harsh chemicals.
- **Camera Body:** Use a soft, dry cloth to wipe away dust and fingerprints.

### 4.2 Battery Care

- Charge the battery fully before first use and after extended periods of non-use.
- Store the battery in a cool, dry place when not in use.
- Avoid exposing the battery to extreme temperatures.

### 4.3 Storage

When storing the camera for long periods, remove the battery and memory card. Store the camera in a dry, dust-free environment, preferably in a protective case.

## 5. TROUBLESHOOTING

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If you encounter issues with your KODAK PIXPRO FZ55, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Camera does not power on	Battery is depleted or incorrectly inserted.	Charge the battery fully. Reinsert the battery correctly.
Photos are blurry	Camera shake, subject too close, or lens is dirty.	Hold the camera steady. Ensure subject is within focus range. Clean the lens.
Memory card error	Card is full, corrupted, or incorrectly inserted.	Delete unnecessary files or use a new card. Reformat the card (this will erase all data). Reinsert the card.
Flash does not fire	Flash mode is set to 'Off' or battery is low.	Change flash mode to Auto or Fill-in. Charge the battery.

## 6. SPECIFICATIONS

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Below are the key technical specifications for the KODAK PIXPRO FZ55 Digital Camera:

- **Effective Still Resolution:** 16 MP
- **Photo Sensor Technology:** CCD
- **Optical Zoom:** 5x
- **Minimum Focal Length:** 28 Millimeters
- **Maximum Aperture:** 5 Millimeters (F3.9-F6.3)
- **Image Stabilization:** Digital, Optical
- **Screen Size:** 2.7 Inches LCD
- **Video Resolution:** 1080p Full HD
- **Supported File Format:** JPEG, RAW
- **Flash Memory Type:** SDHC (up to 32 GB recommended)
- **Battery Type:** Lithium Ion
- **Connectivity Technology:** Wired (USB), Wireless (Wi-Fi)
- **Item Weight:** 15.04 ounces
- **Color:** Blue

## 7. WARRANTY AND SUPPORT

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Your KODAK PIXPRO FZ55 Digital Camera comes with a manufacturer's warranty. Please refer to the warranty card included in your package for specific terms and conditions. For technical support, service, or additional information, please visit the official KODAK PIXPRO website or contact their customer service department. Keep your purchase receipt as proof of purchase for warranty claims.