KODAK AZ901

Kodak PIXPRO AZ901 Digital Camera User Manual

Model: AZ901

Introduction

This manual provides instructions for the safe and effective operation of your Kodak PIXPRO AZ901 Digital Camera. Please read this manual thoroughly before using your camera and retain it for future reference. The Kodak PIXPRO AZ901 is a bridge camera featuring a 20-megapixel BSI CMOS sensor, 90x optical zoom, a 3-inch articulating LCD, and Wi-Fi connectivity.

What's Included

Verify that all items listed below are present in your product packaging:

- Kodak PIXPRO AZ901 Digital Camera
- Li-Ion Battery
- AC Adapter
- USB Cable
- Neck Strap
- Lens Cap
- CD-ROM (Software/Drivers)
- Service Card
- Quick Start Guide
- Warranty Card

Setup

1. Charging the Battery

Insert the supplied Li-Ion battery into the camera. Connect the camera to the AC adapter using the USB cable, then plug the AC adapter into a power outlet. The charging indicator light will illuminate. Charge the battery fully before first use.

2. Inserting a Memory Card

The camera supports SDXC flash memory cards. Open the memory card slot cover, insert the memory card with the

contacts facing the correct direction until it clicks into place, then close the cover securely.

3. Attaching the Neck Strap

Thread the neck strap through the strap lugs on the camera body as illustrated in the quick start guide. Ensure it is securely fastened to prevent accidental drops.

Operating the Camera

Basic Controls and Features



Front view of the Kodak PIXPRO AZ901 Digital Camera, highlighting the lens and overall design.



Top view of the camera, indicating the Wi-Fi feature and control layout.

1. Power On/Off

Press the **ON/OFF** button to power the camera on or off. The lens will extend upon power-on.

2. Using the 90x Optical Zoom

Utilize the zoom lever located around the shutter button to adjust the optical zoom from wide-angle to telephoto. The 90x optical zoom allows for significant magnification of distant subjects.



Demonstration of the camera's 90x optical zoom, showing a distant object magnified.

3. Articulating LCD Screen

The 3-inch articulating LCD screen can be rotated and tilted to various angles, providing flexibility for shooting from high, low, or self-portrait perspectives.



The camera with its articulating LCD screen rotated for flexible viewing angles.

4. Electronic Viewfinder (EVF)

For stable shooting or in bright conditions, use the electronic viewfinder. The camera automatically switches between the LCD and EVF when detected.



A detailed view of the electronic viewfinder, providing an alternative to the LCD screen.

5. Optical Image Stabilization (OIS)

The built-in Optical Image Stabilization helps reduce blur caused by camera shake, especially when using high zoom levels or shooting in low light conditions.



Visual representation of Optical Image Stabilization, ensuring clearer images.

6. Wi-Fi Connectivity

Connect your camera to a smartphone or tablet via Wi-Fi using the dedicated PIXPRO Remote Viewer app. This allows for wireless control of the camera and instant sharing of photos and videos.

- Download the PIXPRO Remote Viewer app from your device's app store.
- Enable Wi-Fi on your camera via the menu settings.
- Connect your smart device to the camera's Wi-Fi network.
- Launch the app to control the camera or transfer files.

7. Shooting Modes

Rotate the mode dial to select various shooting modes:

- **Auto:** Camera automatically adjusts settings for optimal results.
- **Program (P):** Camera sets aperture and shutter speed, but you can adjust other settings.

- **Shutter Priority (S):** You set shutter speed, camera sets aperture.
- **Aperture Priority (A):** You set aperture, camera sets shutter speed.
- **Manual (M):** Full control over aperture and shutter speed.
- **Scene Modes:** Includes Landscape, Night Landscape, Night Portrait, Panorama, Party/Indoor, Portrait, Sports, Sunset, Fireworks, Snow.
- **Movie Mode:** Records video in FHD 1080p resolution.

The camera supports JPEG and RAW file formats for still images, offering flexibility for post-processing.

Maintenance

Cleaning the Camera

- **Camera Body:** Use a soft, dry cloth to wipe the camera body. For stubborn dirt, lightly dampen the cloth with water.
- **Lens:** Use a lens brush to remove dust, then gently wipe with a lens cleaning cloth and lens cleaning solution. Avoid touching the lens surface with your fingers.
- **LCD Screen:** Use a soft, dry microfiber cloth. Do not apply pressure or use abrasive cleaners.

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. Use the lens cap to protect the lens.

Troubleshooting

Problem	Possible Cause / Solution
Camera does not power on.	Battery may be depleted. Charge the battery fully. Ensure the battery is inserted correctly.
"Lens Obstruction" message appears.	Something may be blocking the lens from extending or retracting. Check for obstructions and restart the camera.
Images are blurry or out of focus.	Ensure the camera has sufficient light to focus. Check focus mode settings. Use Optical Image Stabilization for handheld shots, especially at high zoom. Clean the lens.
Wi-Fi connection issues.	Ensure Wi-Fi is enabled on the camera and your smart device. Verify you are connected to the correct camera network. Restart both devices.
Camera freezes or becomes unresponsive.	Remove and reinsert the battery to reset the camera. If the issue persists, contact customer support.
Memory card error.	Ensure the memory card is inserted correctly. Try formatting the card (this will erase all data). Use a compatible SDXC card.

Specifications

Feature	Detail
Model Name	Kodak AZ901BK

Feature	Detail
Effective Still Resolution	20 MP
Photo Sensor Technology	CMOS (1/2.3-inch)
Optical Zoom	90x
Digital Zoom	4x
Maximum Focal Length	1980 mm (35mm Equivalent)
Minimum Focal Length	3.9 mm (22mm 35mm Equivalent)
Maximum Aperture	f/6.8
Image Stabilization	Optical
Display Type	Articulating LCD
Screen Size	3 Inches
Display Resolution	920,000 dots
Supported File Format	JPEG, Raw
Video Resolution	FHD 1080p (MP4)
Connectivity Technology	Wi-Fi, HDMI D (Micro), USB Micro-B (USB 2.0)
Flash Memory Type	SDXC
Continuous Shooting	5 FPS
ISO Range	100 - 25600 (Expanded)
Shutter Speed	30 Seconds - 1/2000 Seconds
Item Weight	1.1 Pounds
Color	Black

Warranty Information

The Kodak PIXPRO AZ901 Digital Camera comes with a**1-year manufacturer's warranty**. This warranty covers defects in materials and workmanship under normal use. Please retain your proof of purchase for warranty claims. For full terms and conditions, refer to the included Warranty Card or visit the official KODAK PIXPRO website.

Customer Support

For technical assistance, troubleshooting, or warranty service, please contact KODAK PIXPRO customer support. Refer to the Service Card included in your package for specific contact details, or visit the official KODAK PIXPRO support website for up-to-date information and resources.
Online resources may include FAQs, driver downloads, and additional user guides.

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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.

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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