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Nikon Coolpix 4800 Digital Camera

INSTRUCTION MANUAL

Introduction

The Nikon Coolpix 4800 is a 4-megapixel digital camera designed for ease of use and versatility. It features an 8.3x optical zoom and 4x digital zoom, allowing for detailed captures from various distances. With 15 versatile scene modes, the camera automatically adjusts focus, exposure, and white balance to suit different shooting conditions. It includes 13.5 MB of internal memory and supports SD memory cards for expanded storage. The camera is powered by an EN-EL1 Lithium-ion rechargeable battery.



Figure 1: Front view of the Nikon Coolpix 4800 Digital Camera, showcasing its compact silver body and prominent lens.

Setup

1. Battery Installation

To power your camera, install the EN-EL1 Lithium-ion rechargeable battery. Locate the battery compartment cover on the bottom of the camera. Slide the latch to open the cover. Insert the battery with the correct orientation, ensuring the contacts align. Close the cover securely until it clicks into place. Ensure the battery is fully charged before first use.

2. SD Card Installation

The camera uses SD memory cards for storing photos and videos. Open the SD card slot cover, typically located next to the battery compartment. Insert the SD card with the label facing the correct direction, gently pushing until it clicks into place. Close the cover firmly. Always ensure the camera is powered off before inserting or removing the SD card to prevent data corruption.



Figure 2: Bottom view of the camera, showing the battery and SD card compartments. The battery is inserted into the larger opening, and the SD card into the smaller slot.

Operating the Camera

Powering On/Off and Basic Controls

To turn the camera on or off, press the **Power button** located on the top of the camera. Once powered on, the lens will extend and the lens cover will open. To take a picture, press the **Shutter button** located next to the power button. Use the **Zoom lever** (W/T) to adjust the optical zoom, allowing you to get closer to or further from your subject.



Figure 3: Top view of the camera, highlighting the power button and shutter button for basic operation.



Figure 4: Front view of the camera with the lens extended, demonstrating its readiness for capturing images with optical zoom.

Shooting Modes and Settings

The mode dial on the back of the camera allows you to select from various shooting modes, including 15 versatile scene modes. These modes automatically optimize settings for different environments and subjects, such as sports, portraits, landscapes, and night scenes. The camera also offers multiple focus modes and exposure control types (Program, Aperture Priority, Shutter Priority, Manual) for more advanced users. The built-in flash can be activated for low-light conditions.



Figure 5: Rear view of the camera, showing the LCD monitor and the mode dial for selecting various shooting settings.



Figure 6: The camera's LCD screen displaying a zoomed-in image, demonstrating the playback and review functions.

Viewing and Playback

Captured images and videos can be reviewed on the 118,000-dot TFT LCD monitor. Use the directional pad to navigate through your media. The camera also features a traditional viewfinder for composing shots, especially useful in bright conditions where the LCD might be difficult to see.

Maintenance

- **Cleaning the Camera Body:** Use a soft, dry cloth to wipe the camera body. For stubborn dirt, slightly dampen the cloth with water. Avoid using organic solvents like paint thinner or benzene.
- **Cleaning the Lens:** Use a lens brush to remove dust and then gently wipe with a soft lens cloth. Do not use excessive force or abrasive materials.
- **Battery Care:** Store the battery in a cool, dry place when not in use. Recharge the battery regularly, even if not fully depleted, to maintain its lifespan. Avoid exposing the battery to extreme temperatures.
- **SD Card Handling:** Always format new SD cards in the camera before first use. Avoid removing the SD card while the camera is writing data (indicated by an activity light) to prevent data loss or card corruption.

Troubleshooting

Problem	Possible Cause / Solution
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Problem	Possible Cause / Solution
Camera does not power on.	Battery may be depleted or incorrectly inserted. Ensure the battery is charged and properly seated in its compartment.
Lens cover does not open fully.	Check for any obstructions around the lens. Gently clean the lens and surrounding area. If the issue persists, contact customer support.
Short battery life.	Battery may be old or not fully charged. Ensure the battery is fully charged before use. Consider replacing the battery if it no longer holds a charge effectively.
Images are blurry or out of focus.	Ensure proper lighting conditions. Check selected scene mode and focus settings. Hold the camera steady when pressing the shutter button to avoid camera shake.
SD card error.	The SD card may be full, corrupted, or incorrectly inserted. Try reinserting the card, using a different card, or formatting the card (note: formatting will erase all data).

Specifications

- Model Name:** Nikon Coolpix 4800
- Sensor:** 4.0-megapixel
- Optical Zoom:** 8.3x
- Digital Zoom:** 4x
- LCD Monitor:** 118,000-dot TFT LCD with 5-level brightness adjustment
- Internal Memory:** 13.5 MB
- Storage Media:** SD memory card compatible (sold separately)
- Shooting Modes:** 15 versatile scene modes, TV movie 640 (640x480/15 fps)
- Focus Modes:** Multiple modes available
- Exposure Control Types:** Program (P), Aperture Priority (Av or A), Shutter Priority (Tv or S), Manual (M)
- Minimum Shutter Speed:** 4 seconds
- Power Source:** EN-EL1 Lithium-ion rechargeable battery (included)
- Product Dimensions:** 4.17 x 2.13 x 2.6 inches
- Item Weight:** 10.4 ounces

Warranty and Support

This Nikon product is manufactured by Nikon. For detailed warranty information, technical support, or service inquiries, please refer to the warranty card included with your product or visit the official Nikon website. You can also visit the [Nikon Store on Amazon](#) for additional product information and resources.

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