

## Nikon S9900

# Nikon COOLPIX S9900 Digital Camera User Manual

Model: S9900

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## 1. INTRODUCTION

This manual provides instructions for the safe and effective use of your Nikon COOLPIX S9900 Digital Camera. The COOLPIX S9900 features a 30x optical zoom lens, a vari-angle display, and built-in Wi-Fi and NFC connectivity for easy sharing. Please read this manual thoroughly before use and keep it accessible for future reference.

## 2. WHAT'S IN THE BOX

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

- COOLPIX S9900 Digital Camera (Silver)
- AN-CP19 Strap
- UC-E21 USB Cable
- EN-EL12 Rechargeable Li-ion Battery
- EH-71P AC Adapter/Charger

## 3. CAMERA OVERVIEW

Familiarize yourself with the main components of your COOLPIX S9900 camera.



**Figure 3.1:** Front view of the Nikon COOLPIX S9900 Digital Camera. This image shows the lens, flash, and grip of the camera.

### Key Components:

- **Lens:** Features 30x optical zoom.
- **Flash:** Built-in flash for low-light conditions.
- **Vari-angle LCD Monitor:** A 3.0-inch, 921,000-dot display that can swivel for flexible shooting angles.
- **Control Buttons:** Various buttons for menu navigation, playback, and settings adjustment.
- **Battery Compartment:** Located at the bottom, for the EN-EL12 battery.
- **Memory Card Slot:** Supports SD memory cards.

## 4. SETUP

### 4.1. Charging the Battery

1. Insert the EN-EL12 rechargeable Li-ion battery into the EH-71P AC Adapter/Charger.
2. Connect the charger to a power outlet using the UC-E21 USB Cable.
3. The charging indicator will illuminate during charging and turn off when complete. A full charge typically takes approximately 2 hours.

## 4.2. Inserting the Battery and Memory Card

1. Open the battery/memory card cover on the bottom of the camera.
2. Insert the fully charged EN-EL12 battery with the correct orientation until it clicks into place.
3. Insert an SD memory card into the card slot until it clicks. Ensure the card is facing the correct direction.
4. Close the battery/memory card cover securely.

## 4.3. Initial Settings

Upon first power-on, the camera will prompt you to set the date, time, and time zone. Follow the on-screen instructions using the camera's control buttons.

## 5. OPERATING THE CAMERA

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### 5.1. Basic Photography

1. **Power On:** Press the power button to turn on the camera.
2. **Select Mode:** Rotate the mode dial to select your desired shooting mode (e.g., Auto, Scene, Program Auto).
3. **Frame Your Shot:** Use the vari-angle LCD monitor to compose your image.
4. **Focus:** Press the shutter-release button halfway down to focus. The focus indicator will light up when focus is achieved.
5. **Shoot:** Press the shutter-release button fully to take the picture.

### 5.2. Using the Zoom

The camera features a 30x optical zoom lens, extendable to 60x with Dynamic Fine Zoom. Use the zoom lever around the shutter-release button to adjust the focal length. Push it towards 'W' for wide-angle and 'T' for telephoto.

### 5.3. Flash Modes

The built-in flash has several modes: Auto, On, and Off. Access flash settings through the camera menu to select the appropriate mode for your lighting conditions.

### 5.4. Wi-Fi and NFC Connectivity

The COOLPIX S9900 supports Wi-Fi and NFC for instant sharing and remote control. Download the Nikon "Wireless Mobile Utility" app to your compatible smartphone or tablet (Android devices with NFC version 4.0 or later, or any Wi-Fi enabled device). Follow the app's instructions to connect your camera for image transfer or remote shooting.

### 5.5. Video Recording

To record videos, rotate the mode dial to the movie mode icon. Press the movie-record button to start and stop recording. The camera records in FHD 1080p resolution in MOV format.

## 6. MAINTENANCE

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### 6.1. Cleaning the Camera

- **Camera Body:** Wipe gently with a soft, dry cloth. Do not use alcohol, thinners, or other volatile

chemicals.

- **Lens:** Use a lens brush to remove dust, then gently wipe with a lens cleaning cloth. Avoid touching the lens surface with your fingers.
- **LCD Monitor:** Clean with a soft, dry cloth.

## 6.2. 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 a desiccant if storing in humid environments.

## 7. TROUBLESHOOTING

Problem	Solution
Camera does not power on.	Ensure the battery is fully charged and correctly inserted. Check for any debris in the battery compartment.
Images are blurry.	Check focus settings. Ensure sufficient lighting. Use a tripod in low light or for telephoto shots. Enable Vibration Reduction.
Flash does not fire.	Verify that the flash mode is set to Auto or On. Ensure the flash unit is not obstructed.
Cannot connect to Wi-Fi/NFC.	Ensure Wi-Fi/NFC is enabled on both the camera and your smart device. Confirm the "Wireless Mobile Utility" app is installed and updated. Check device compatibility.
Memory card error.	Ensure the memory card is correctly inserted. Try formatting the card (this will erase all data). Use a compatible SD card.

## 8. SPECIFICATIONS

Feature	Detail
Model Name	Nikon COOLPIX S9900
Effective Still Resolution	16 MP
Optical Zoom	30x
Digital Zoom	4x (60x with Dynamic Fine Zoom)
Image Stabilization	Digital, Optical, VR
Photo Sensor Technology	CMOS
Photo Sensor Size	1/2.3-inch
Display Type	LCD, Swiveling Vari-Angle
Screen Size	3.0 Inches (7.6 cm)
Dots Per Screen	921,000 dots

Feature	Detail
Video Resolution	FHD 1080p
Connectivity Technology	NFC, Wi-Fi
Supported File Format	JPEG, RAW (Stills), MOV (Video)
Flash Memory Type	SD
Item Weight	0.5 Kilograms
Power Source	EN-EL12 Rechargeable Li-ion Battery

## 9. WARRANTY AND SUPPORT

For information regarding your product's warranty, please refer to the warranty card included with your purchase or visit the official Nikon website. For technical support, service, or additional inquiries, please contact Nikon customer service through their official channels.

*Note: Warranty terms and conditions may vary by region. Keep your proof of purchase for warranty claims.*