

Nikon Coolpix 3700

Nikon Coolpix 3700 Digital Camera User Manual

Model: Coolpix 3700

INTRODUCTION

This manual provides comprehensive instructions for the operation and maintenance of your Nikon Coolpix 3700 Digital Camera. Please read this manual thoroughly before using the camera to ensure proper handling and optimal performance.

The Nikon Coolpix 3700 is a compact digital camera designed for capturing high-resolution images and short movies. It features a 3.2 effective megapixel CCD sensor, a 3x optical Zoom-Nikkor lens, and various scene modes to simplify photography in diverse conditions.

PRODUCT OVERVIEW



Figure 1: Nikon Coolpix 3700 Digital Camera. This image shows the front view of the silver Nikon Coolpix 3700 digital camera, highlighting its compact design, the lens barrel with "ZOOM NIKKOR" and aperture details, the flash, and the optical viewfinder.

Key Features:

- **3.2 Effective Megapixels:** Enables photo-quality prints up to 11" x 14".
- **3x Optical Zoom-Nikkor Lens:** (35mm equivalent of 35mm - 105mm) for sharp, clear images.
- **Macro Mode:** Allows close-ups down to 1.6 inches.
- **Voice Recording:** Up to 5 hours of voice recording plus 20-second voice memos per image.

- **15 Versatile Scene Modes:** Automatically adjusts controls for optimal images in various shooting situations (e.g., Back light, beach/snow, close-up, copy, fireworks, landscape, museum, night landscape, night portrait, panorama, party/indoor, portrait, sports, sunset, twilight).
- **One-Touch Red-Eye Fix:** Feature using NikonView 6 to automatically remove red-eye.
- **PictBridge Support:** Direct connection to select printers for easy printing.

SETUP

1. Battery Installation and Charging

The Coolpix 3700 uses a rechargeable EN-EL5 lithium-ion battery. Ensure the battery is fully charged before first use.

1. Open the battery chamber cover located on the bottom of the camera.
2. Insert the EN-EL5 battery with the correct orientation, matching the contacts.
3. Close the battery chamber cover securely.
4. Connect the AC adapter to the camera and plug it into a power outlet to charge the battery. The charging indicator will show the status.

2. Memory Card Insertion

The camera uses Secure Digital (SD) memory cards. A 16MB SD card is typically included.

1. Locate the SD card slot, usually next to the battery compartment.
2. Insert the SD card gently until it clicks into place, ensuring the correct orientation.
3. To remove, press the card in slightly until it springs out.

3. Initial Power On

Press the power button to turn on the camera. The LCD monitor will display the startup screen.

4. Date and Time Setting

Upon first power-on, you may be prompted to set the date and time. Use the camera's navigation buttons to adjust the settings and confirm.

OPERATING THE CAMERA

1. Basic Photography

1. **Turning On/Off:** Press the **Power** button.
2. **Shooting Mode:** Rotate the mode dial to select your desired shooting mode (e.g., Auto, Scene).
3. **Framing:** Use the LCD monitor or optical viewfinder to compose your shot.
4. **Zoom:** Use the zoom lever (W/T) to adjust the optical zoom.
5. **Focusing:** Press the shutter button halfway down to autofocus. The focus indicator will light up when focus is achieved.
6. **Taking a Picture:** Press the shutter button fully down to capture the image.

2. Scene Modes

The Coolpix 3700 offers 15 scene modes to optimize settings for specific situations:

- Back light
- Beach/Snow
- Close-up
- Copy
- Fireworks
- Landscape
- Museum
- Night Landscape
- Night Portrait
- Panorama
- Party/Indoor
- Portrait
- Sports
- Sunset
- Twilight

Select the appropriate scene mode from the mode dial or menu to let the camera automatically adjust exposure, white balance, and other settings.

3. Playback Mode

To view captured images and videos:

1. Switch the camera to Playback mode.
2. Use the navigation buttons to scroll through your photos.
3. Press the zoom-in button to magnify an image or the zoom-out button to view multiple images.

4. Recording Movies and Voice Memos

1. **Movies:** Select movie mode from the mode dial. Press the shutter button to start/stop recording.
2. **Voice Memos:** In playback mode, select an image and use the menu option to add a voice memo (up to 20 seconds per image).

MAINTENANCE

1. Cleaning the Camera

- **Camera Body:** Wipe with a soft, dry cloth. For stubborn dirt, use a cloth lightly dampened with water or a mild cleaning solution, then wipe dry.
- **Lens:** Use a lens brush to remove dust, then gently wipe with a lens cleaning cloth. Do not use abrasive cleaners.
- **LCD Monitor:** Use a soft, lint-free cloth. Avoid pressing hard on the screen.

2. Battery Care

- Store batteries in a cool, dry place when not in use.
- Avoid exposing batteries to extreme temperatures.

- Recharge batteries only with the specified charger.

3. Storage

When storing the camera for extended periods, remove the battery and memory card. Store the camera in a dry, well-ventilated area, away from direct sunlight and extreme temperatures.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Camera does not turn on.	Battery is depleted or incorrectly inserted.	Charge the battery or re-insert it correctly.
Cannot take pictures.	Memory card is full or not inserted.	Delete some images, insert a new card, or ensure the card is properly inserted.
Images are blurry.	Camera shake, subject too close, or lens is dirty.	Hold the camera steady, ensure proper focus distance, clean the lens.
Flash does not fire.	Flash mode is set to off or battery is low.	Check flash settings, ensure battery is charged.

SPECIFICATIONS

Feature	Detail
Model Name	Coolpix 3700
Effective Still Resolution	3.2 MP
Optical Zoom	3x
Digital Zoom	4x
Lens Type	Zoom-Nikkor Lens (35mm equiv of 35mm - 105mm)
Photo Sensor Technology	CCD
Screen Size	1.5 Inches LCD
Flash Memory Type	SD (Secure Digital)
Supported File Format	RAW, JPEG
Video Resolution	640 x 480, 30 fps (max 60 sec) or 15 fps (unlimited)
Battery Type	Nikon EN-EL5 Lithium-Ion
Connectivity	USB
Item Weight	5.76 ounces

Feature	Detail
Color	Silver

WARRANTY AND SUPPORT

For warranty information and technical support, please refer to the official Nikon website or contact Nikon customer service. Keep your proof of purchase for warranty claims.

Online Resources:

- [Visit the Nikon Store on Amazon](#)
- [User Manual \(PDF\)](#)
- [User Guide \(PDF\)](#)

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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