

Sony DSC-N2

Sony Cybershot DSC-N2 Digital Camera Instruction Manual

Model: DSC-N2

1. INTRODUCTION

This manual provides essential information for the safe and effective use of your Sony Cybershot DSC-N2 digital camera. Please read it thoroughly before operating the device.



Image: Front view of the Sony Cybershot DSC-N2 digital camera with its lens extended, showcasing the 10.1-megapixel and Carl Zeiss branding.

Key Features:

- **10.1-megapixel CCD Sensor:** Captures high-resolution images suitable for large prints.
- **3x Optical Zoom:** Allows for clear magnification of distant subjects.
- **3.0-inch Touch-Screen LCD Display:** Provides intuitive control and easy photo review.
- **Free Spot Focus:** Enables precise focusing by touching the desired area on the LCD screen.
- **High ISO Sensitivity (up to 1600):** Improves performance in low-light conditions.
- **VGA-Quality Video Recording:** Records video with sound at up to 30 frames per second.
- **Memory Stick Duo/PRO Duo Compatibility:** Supports external memory cards for expanded storage, alongside 25MB internal memory.

2. SETUP

2.1 Unpacking and Contents

Verify that all items are present in the package:

- Sony Cybershot DSC-N2 Digital Camera
- Rechargeable Battery Pack (NP-BG1)
- Battery Charger
- USB Cable
- Wrist Strap
- Instruction Manual (this document)

2.2 Charging the Battery

1. Insert the supplied NP-BG1 battery into the battery charger.
2. Connect the charger to a power outlet. The charging indicator will illuminate.
3. Charging is complete when the indicator light turns off. A full charge typically takes approximately 2-3 hours.

Ensure the battery is fully charged before initial use for optimal performance.

2.3 Inserting the Battery and Memory Card



Image: Side view of the Sony Cybershot DSC-N2 camera, highlighting the power button and the compartment for battery and memory card access.

1. Open the battery/memory card cover located on the side or bottom of the camera.
2. Insert the charged NP-BG1 battery with the correct orientation, ensuring it clicks into place.
3. Insert a Memory Stick Duo or Memory Stick PRO Duo card into the memory card slot until it locks. The camera has 25MB of internal memory, but an external memory card is recommended for extensive shooting.
4. Close the cover securely.

3. OPERATING THE CAMERA

3.1 Powering On/Off

Press the **POWER** button to turn the camera on or off. The lens will extend upon power-on.

3.2 Basic Photography



Image: Rear view of the Sony Cybershot DSC-N2 camera, showing the 3.0-inch touch-screen LCD display with an image displayed, and control buttons on the right.

- **Shooting Modes:** Use the mode dial or touch screen menu to select your desired shooting mode (e.g., Automatic, Program Auto, Scene Selection like Portrait, Landscape, Night Scene, Movie).
- **Focusing:** The camera uses an autofocus system. For precise focus, utilize the Free Spot Focus feature by touching the desired subject on the LCD screen.
- **Zoom:** Use the zoom lever (W/T) to adjust the 3x optical zoom. Digital zoom (up to 2x) can be used for further magnification, though with potential loss of image quality.
- **Taking a Picture:** Press the shutter button halfway down to focus, then press it fully to capture the image.
- **Flash:** The built-in flash operates in various modes (e.g., Auto, Fill-flash, Slow Syncro, Flash Off). Adjust settings via the menu.



3x
OPTICAL
ZOOM





Image: Side view of the Sony Cybershot DSC-N2 camera, clearly indicating the "3x OPTICAL ZOOM" capability.

3.3 Recording Videos

To record a video, select the Movie mode. Press the shutter button to start recording and press it again to stop. Videos are recorded in VGA quality (480p) at up to 30 frames per second.

3.4 Viewing and Managing Images/Videos

Switch to Playback mode to view your captured photos and videos on the 3.0-inch touch-screen LCD. You can navigate through images, zoom in, and delete unwanted files directly from the screen.

3.5 Connecting to a Computer

Use the supplied USB cable to connect the camera to your computer. The camera will appear as a removable drive, allowing you to transfer photos and videos. Ensure the camera is powered on during connection.

4. MAINTENANCE

4.1 Cleaning the Camera

- **Lens:** Use a soft, lint-free cloth or a lens brush to gently remove dust. For smudges, use a lens cleaning solution applied to a cloth, not directly to the lens.
- **LCD Screen:** Wipe gently with a soft, dry cloth. Avoid pressing hard on the touch screen.
- **Camera Body:** Wipe with a soft, dry cloth. Do not use strong cleaning agents or solvents.

4.2 Battery Care

- Store the battery in a cool, dry place when not in use.
- Avoid exposing the battery to extreme temperatures.
- If the camera will not be used for an extended period, remove the battery.

4.3 Storage

Store the camera in a dry, dust-free environment, away from direct sunlight and extreme temperatures. Consider using a camera case for protection during transport.

5. TROUBLESHOOTING

Problem	Possible Cause	Solution
Camera does not power on.	Battery is depleted or incorrectly inserted.	Charge the battery fully and ensure it is inserted correctly.
Images are blurry.	Camera shake, incorrect focus, or low light conditions.	Hold the camera steady, ensure proper focus (use Free Spot Focus), or use flash/increase ISO in low light.
Memory card error.	Card is full, corrupted, or incompatible.	Delete files, format the card (this will erase all data), or try a different, compatible Memory Stick Duo/PRO Duo card.

Problem	Possible Cause	Solution
Cannot transfer photos to computer.	USB cable not connected properly, or camera not in transfer mode.	Ensure USB cable is securely connected to both camera and computer. Verify camera is powered on.

6. SPECIFICATIONS

Model Name	Sony Cybershot DSC-N2
Photo Sensor Resolution	10.1 Megapixels
Optical Zoom	3x
Digital Zoom	2x
Screen Size	3.0 inches (Touch Screen LCD)
Sensor Type	CCD
ISO Sensitivity	Expanded ISO Minimum 100, Expanded ISO Maximum 1600
Video Resolution	480p (VGA) at 30 fps
Storage Media	Memory Stick Duo / PRO Duo, 25 MB Internal Memory
Battery Type	Lithium-Ion NP-BG1
Connectivity	USB
Item Weight	4.96 ounces

7. WARRANTY INFORMATION

This product is covered by a manufacturer's limited warranty. For specific terms, conditions, and duration of the warranty, please refer to the warranty card included with your product or visit the official Sony support website. Keep your proof of purchase for warranty claims.

8. CUSTOMER SUPPORT

For technical assistance, troubleshooting beyond this manual, or service inquiries, please contact Sony customer support. You can find contact information and additional resources on the official Sony website:

[Sony Support Website](#)

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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.

Name

Anonymous

Email

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After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

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