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Minolta MN60WP

Minolta MN60WP Waterproof Digital Camera User Manual

1. Introduction

This manual provides instructions for the Minolta MN60WP Waterproof Digital Camera. It covers the camera's features, setup, operation, maintenance, and troubleshooting. Please read this manual thoroughly before using your camera to ensure proper operation and to maximize its performance.

2. Safety Information

- Do not attempt to disassemble or modify the camera. This may cause damage and void the warranty.
- Ensure the battery compartment and memory card slot covers are securely closed before exposing the camera to water.
- Avoid dropping the camera or subjecting it to strong impacts.
- Keep the camera away from extreme temperatures, direct sunlight, and high humidity.
- Use only the specified battery and charger.
- Clean the camera with a soft, dry cloth. For waterproof care, rinse with fresh water after saltwater exposure.

3. Package Contents

Verify that all items are present in the package:

- Minolta MN60WP Camera
- Rechargeable Lithium-Ion Battery
- USB Cable
- AC Adaptor (Charger)
- 32GB Memory Card
- Carrying Pouch
- Wrist Strap
- User Manual (this document)

4. Camera Overview

Familiarize yourself with the main components of your Minolta MN60WP camera.

Front View



Figure 4.1: Front view of the Minolta MN60WP camera, highlighting the lens, front display, and flash unit.

Rear View



Figure 4.2: Rear view of the Minolta MN60WP camera, displaying the larger rear LCD screen and various control buttons for navigation and settings.

5. Setup

5.1 Battery Installation and Charging

The camera uses a rechargeable Lithium-Ion battery. Ensure the battery is fully charged before first use.

1. Open the battery compartment cover located on the bottom of the camera.
2. Insert the battery with the contacts facing the correct direction, as indicated inside the compartment.
3. Close the battery compartment cover securely until it clicks.
4. Connect the camera to the AC adaptor using the provided USB cable.
5. Plug the AC adaptor into a power outlet. The charging indicator light will illuminate.
6. Charging is complete when the indicator light turns off.

5.2 Memory Card Installation

The camera supports SDXC memory cards up to 32GB. A 32GB card is included.

1. Open the memory card slot cover, usually located near the battery compartment.
2. Insert the memory card with the metal contacts facing the correct direction, pushing it gently until it clicks into place.
3. Close the memory card slot cover securely.

5.3 Initial Power On

Press and hold the Power button until the screen illuminates. The camera will start in the default mode.

5.4 Date and Time Setting

Upon first power-on or after battery replacement, you may need to set the date and time.

1. Navigate to the 'Settings' menu using the directional buttons.
2. Select 'Date/Time' and press the OK button.
3. Adjust the year, month, day, hour, and minute using the directional buttons.
4. Confirm your settings by selecting 'OK' or pressing the corresponding button.

6. Operating the Camera

6.1 Taking Still Photos

1. Turn on the camera.
2. Frame your shot using either the rear or front LCD screen.
3. Press the Shutter button halfway down to focus.
4. Press the Shutter button fully to capture the image.

6.2 Recording Videos

1. Switch to video mode (refer to your camera's mode button or menu).

2. Press the Shutter button to start recording. A red indicator will typically appear on the screen.
3. Press the Shutter button again to stop recording.

6.3 Using Dual LCD Screens

The camera features a 2.7-inch rear display and a 1.8-inch front selfie screen.

- The rear screen is for general framing and menu navigation.
- The front screen is designed for self-portraits or vlogging, allowing you to see yourself while shooting.
- Switch between screens using the dedicated button (if available) or through the camera's menu settings.

6.4 Zoom Function

The camera features 16X digital zoom.

- Use the zoom buttons (often marked 'W' for Wide and 'T' for Telephoto) to adjust the zoom level.
- Digital zoom magnifies the image electronically, which may result in some loss of image quality at higher zoom levels.

6.5 Creative Modes

Explore various shooting modes for different effects:

- **Slow Motion:** Records video at a higher frame rate and plays it back slower for dramatic effect.
- **Time-Lapse:** Captures a series of photos over time and stitches them into a short video, showing changes over an extended period.
- **Burst Mode:** Takes multiple photos in quick succession, useful for capturing fast-moving subjects.

6.6 Underwater Photography

The Minolta MN60WP is waterproof up to 16 feet (5 meters) without an additional case.



Figure 6.1: The Minolta MN60WP camera in water, illustrating its design for underwater use.

- Before entering water, ensure all compartment covers (battery, memory card, USB port) are securely sealed.
- Select the 'Underwater' shooting mode for optimized color balance and clarity in aquatic environments.
- After use in saltwater, rinse the camera thoroughly with fresh water and allow it to air dry completely before opening any compartments.

6.7 Playback Mode

To review your photos and videos:

1. Press the Playback button (often indicated by a triangle icon).
2. Use the directional buttons to scroll through your captured media.
3. Press the OK button to view a video or a larger version of a photo.
4. To exit playback mode, press the Playback button again or the Shutter button to return to shooting mode.

6.8 Connecting to a Computer

You can transfer files to a computer using the provided USB cable.

1. Ensure the camera is powered off.
2. Connect the camera to your computer using the USB cable.
3. Turn on the camera. It should appear as a removable disk drive on your computer.
4. Drag and drop files to transfer them.

6.9 Wi-Fi Connectivity

The camera supports Wi-Fi connectivity for wireless transfer or remote control (if supported by a companion app).

1. Access the Wi-Fi settings in the camera's menu.
2. Enable Wi-Fi. The camera will broadcast a network name (SSID).
3. On your smartphone or tablet, connect to the camera's Wi-Fi network.
4. Use the recommended companion app (if applicable) to manage files or control the camera remotely.

7. Maintenance

7.1 Cleaning the Camera

- Use a soft, lint-free cloth to clean the camera body and LCD screens.
- For stubborn smudges, slightly dampen the cloth with water. Do not use harsh chemicals or abrasive cleaners.
- Use a blower brush to remove dust from the lens. Avoid touching the lens surface directly.

7.2 Waterproof Care

- Always ensure the battery and memory card compartment doors are clean and free of debris before closing them.
- After using the camera in saltwater, rinse it thoroughly with fresh water to prevent salt buildup and corrosion.
- Allow the camera to dry completely before opening any compartments.

7.3 Battery Care

- Charge the battery fully before extended periods of non-use.
- Store the battery in a cool, dry place.
- Avoid exposing the battery to extreme heat or cold.

7.4 Storage

When not in use for an extended period, remove the battery and memory card. Store the camera in a dry, dust-free environment, preferably in its carrying pouch.

8. Troubleshooting

Problem	Possible Cause	Solution
Camera does not power on.	Battery is depleted or incorrectly inserted.	Charge the battery. Reinsert the battery correctly.
Cannot take photos/videos.	Memory card is full, locked, or not inserted.	Delete unnecessary files. Unlock the memory card. Insert the memory card correctly.

Problem	Possible Cause	Solution
Images are blurry.	Camera shake, subject too close, or lens is dirty.	Hold the camera steady. Ensure subject is within focus range. Clean the lens.
Water inside camera.	Compartment covers not properly sealed.	Immediately power off the camera, remove battery and memory card, and allow to dry. Contact customer support. Ensure covers are sealed before water exposure.
Computer does not recognize camera.	Incorrect USB connection or camera mode.	Ensure camera is powered on and connected correctly. Try a different USB port or cable.

9. Specifications

Feature	Detail
Model Name	MN60WP
Image Sensor	1/2.7-inch CMOS
Effective Still Resolution	48 MP
Video Resolution	4K UHD (2160p)
Digital Zoom	16X
Image Stabilization	Optical
Front LCD Screen	1.8 inches
Rear LCD Screen	2.7 inches
Water Resistance Depth	Up to 16 feet (5 meters)
Memory Card Support	SDXC (up to 32GB)
Connectivity	Micro USB, Wi-Fi
Battery Type	Lithium-Ion
Weight	1.1 Pounds
Dimensions (approx.)	3.6 inches (height)

10. Warranty Information

The Minolta MN60WP Digital Camera comes with a Limited 1 Year Manufacturer's Warranty. This warranty covers defects in materials and workmanship under normal use. It does not cover damage caused by misuse,

accidents, unauthorized repairs, or failure to follow the instructions in this manual. Please retain your proof of purchase for warranty claims.

11. Customer Support

For technical assistance, warranty service, or product inquiries, please visit the official Minolta support website or contact their customer service department. Refer to the packaging or the official Minolta website for the most current contact information.

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