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Minolta MN260NV

Minolta MN260NV Camcorder User Manual

Model: MN260NV

Introduction

Thank you for purchasing the Minolta MN260NV Night Vision Camcorder. This camcorder is designed to capture high-quality 1080P Full HD video and 30-megapixel still images. It features a 16X digital zoom, anti-shake stabilization, and a 3.0-inch IPS touch panel for intuitive operation. Its advanced infrared sensor illuminator enables clear video and photo capture in low-light or dark environments. This manual provides detailed instructions for setup, operation, maintenance, and troubleshooting to ensure optimal performance of your device.

What's in the Box

Please check the contents of your package to ensure all items are present:

- Minolta MN260NV Camcorder
- USB Cable
- 32GB Memory Card
- AC Adaptor
- Lens Cap
- Lithium-Ion Battery
- Remote Control
- User Manual (this document)
- Warranty Card

Setup

1. Battery Installation

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

1. Locate the battery compartment on the bottom of the camcorder.
2. Slide the battery compartment latch to open the cover.
3. Insert the Lithium-Ion battery into the compartment, ensuring the contacts align correctly.

4. Close the battery compartment cover until it clicks securely into place.

2. Memory Card Installation

The camcorder supports SD memory cards. A 32GB memory card is included.

1. Locate the SD card slot, typically near the battery compartment or on the side.
2. Insert the SD card with the metal contacts facing down (or as indicated by the diagram near the slot) until it clicks into place.
3. To remove, gently push the card in until it springs out.

3. Charging the Battery

Use the provided AC adaptor and USB cable to charge the camcorder.

1. Connect the small end of the USB cable to the camcorder's USB port.
2. Connect the other end of the USB cable to the AC adaptor.
3. Plug the AC adaptor into a wall outlet.
4. The charging indicator light on the camcorder will illuminate. It will turn off or change color when charging is complete.

4. Initial Power On

After installing the battery and memory card, you can power on the camcorder.

1. Open the LCD screen. This typically powers on the device automatically.
2. If not, locate and press the Power button.
3. Follow the on-screen prompts to set the date, time, and language.

Operating the Camcorder

Basic Controls and Interface

Familiarize yourself with the camcorder's buttons and the 3.0-inch IPS touch screen.



Figure 1: Front view of the Minolta MN260NV camcorder with the LCD screen closed, showing the lens, IR illuminator, and branding.



Figure 2: Rear view of the Minolta MN260NV camcorder with the LCD screen open, displaying the screen and control buttons on the body.

- **LCD Touch Screen:** Navigate menus, review footage, and adjust settings by touching the screen.
- **Record/OK Button:** Press to start/stop recording video or confirm selections.
- **Mode Button:** Switch between video recording, still photo, and playback modes.
- **Zoom Lever:** Control the 16X digital zoom (usually a toggle near the top).
- **Menu Button:** Access the camcorder's settings menu.

Recording Video (1080P FHD)

1. Ensure the camcorder is in video recording mode (check the mode indicator on the screen).
2. Frame your shot using the LCD screen.
3. Press the **Record/OK** button to begin recording. A red indicator or timer will appear on the screen.
4. Press the **Record/OK** button again to stop recording.

Taking Photos (30MP)

1. Switch the camcorder to still photo mode using the**Mode** button.
2. Frame your subject on the LCD screen.
3. Press the **Record/OK** button (or a dedicated shutter button if present) to capture the photo.

Night Vision Mode

The MN260NV features built-in infrared LEDs for recording in dark environments.

1. In a low-light or dark setting, activate Night Vision mode. This is typically done via a dedicated button or through the menu settings. Refer to your on-screen menu for the exact option.
2. The IR illuminator will activate, allowing the camcorder to capture images and video in monochrome (black and white) with clarity.



Figure 3: Close-up of the Minolta MN260NV camcorder lens, highlighting the IR (Infrared) feature for night vision capabilities.

Zoom Functionality (16X Digital Zoom)

Use the zoom lever to adjust the focal length of your shot.

- Push the zoom lever towards "T" (Telephoto) to zoom in on your subject.
- Push the zoom lever towards "W" (Wide) to zoom out and capture a broader view.

Anti-Shake Stabilization

The built-in anti-shake feature helps minimize motion blur and camera shake, especially useful in high-speed or low-light conditions. This feature is typically active by default or can be toggled in the settings menu.

Playback

1. Switch the camcorder to playback mode using the**Mode** button.
2. Use the touch screen or navigation buttons to browse through your recorded videos and photos.
3. Tap on a file to view it. For videos, press the play icon to start playback.

Connecting to a Computer (USB)

You can transfer files from your camcorder to a computer using the supplied USB cable.

1. Ensure the camcorder is powered on.
2. Connect the camcorder to your computer using the USB cable.
3. The camcorder should appear as a removable disk or media device on your computer.
4. Open the device folder to access your video and photo files.

Using the Remote Control

The included remote control allows for convenient operation from a distance.

- Point the remote control directly at the camcorder's IR receiver (usually on the front or side).
- Use the buttons on the remote to control recording, zoom, playback, and menu navigation.

Maintenance

Cleaning the Camcorder

- Use a soft, lint-free cloth to wipe the camcorder body. Do not use harsh chemicals or abrasive cleaners.
- For the lens, use a specialized lens cleaning cloth and lens cleaning solution. Gently wipe in a circular motion from the center outwards.
- Keep the LCD screen clean by gently wiping it with a microfiber cloth.

Battery Care

- Store the battery in a cool, dry place when not in use.
- Avoid fully discharging the battery frequently, as this can reduce its lifespan.
- If storing for an extended period, charge the battery to about 50% capacity.

Storage

- Store the camcorder in a dry, dust-free environment, away from extreme temperatures and direct sunlight.
- Use the lens cap to protect the lens when not in use.

Troubleshooting

Problem	Possible Cause	Solution
Camcorder does not power on.	Battery is dead or not inserted correctly.	Charge the battery or re-insert it correctly.

Problem	Possible Cause	Solution
Cannot record video/take photos.	Memory card is full, not inserted, or corrupted.	Insert a memory card, delete old files, or format the card (backup data first).
Poor image/video quality.	Lens is dirty; insufficient lighting; incorrect settings.	Clean the lens; use Night Vision in low light; check resolution settings.
Remote control not working.	Battery in remote is dead; remote not pointed at IR receiver.	Replace remote battery; ensure clear line of sight to camcorder's IR receiver.

Specifications

Feature	Detail
Video Resolution	1080P Full HD
Still Image Resolution	30 Megapixels
Digital Zoom	16X
Screen	3.0" IPS Touch Panel
Night Vision	Built-in Infrared LEDs
Anti-Shake	Yes
Storage Media	SD Card (up to 32GB included)
Battery Type	Lithium-Ion (included)
Connectivity	USB
Product Dimensions	2.32 x 4.96 x 2.36 inches
Item Weight	9.9 ounces

Warranty and Support

Your Minolta MN260NV Camcorder comes with a limited warranty. Please refer to the included Warranty Card for specific terms and conditions, including warranty period and coverage details. For technical support, service, or inquiries regarding your product, please visit the official Minolta website or contact their customer service department using the information provided on the Warranty Card or the Minolta brand store page on Amazon.
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