

AODELAN ML-L7A

AODELAN Wireless Camera Remote Control ML-L7A Instruction Manual

For Nikon Zfc, Z50, P1000, B600, A1000, P950, Z6II, Z7II

1. PRODUCT OVERVIEW

The AODELAN Wireless Remote Control ML-L7A provides convenient wireless control for compatible Nikon cameras. It allows users to remotely trigger the shutter, start/stop video recording, adjust zoom, and modify various camera settings from a distance of up to 30 meters (97 feet).





Image: Front view of the AODELAN ML-L7A Wireless Remote Control.

Key Features:

- Wireless control up to 30m/97ft.
- Shutter release button for photos.
- Movie record button for video start/stop.
- Zoom in/out buttons (+/-).
- Multi-selector for adjusting camera settings (flash, self-timer, hue, vividness, brightness, D-lighting).

2. SETUP

2.1 Battery Installation

The remote control requires one CR2025 battery. Ensure correct polarity during installation.

1. Locate the battery door on the back of the remote control.

2. Slide the battery door open.
3. Insert the CR2025 battery with the positive (+) side facing up.
4. Close the battery door securely.



Image: Illustration showing the battery compartment and correct CR2025 battery orientation.

2.2 Pairing with Your Camera

Refer to your Nikon camera's instruction manual for specific pairing procedures for Bluetooth remote controls (e.g., ML-L7). Generally, the process involves:

1. Ensure the remote control has a fresh battery and is powered on.
2. On your camera, navigate to the setup menu and find the 'Connect to smart device' or 'Bluetooth connection' option.
3. Select to pair a remote control.
4. Follow the on-screen prompts on your camera to complete the pairing process.

3. OPERATING INSTRUCTIONS

3.1 Remote Control Layout



Image: Diagram illustrating the various buttons and their labels on the remote control.

- **Zoom Control (+/-):** Adjusts the focal length (zoom in/out).
- **Status Lamp:** Indicates remote status.
- **Movie Record Button (Red Dot):** Starts and stops video recording.
- **Shutter-Release Button (White Circle):** Triggers the camera shutter for still photos.
- **Multi-Selector (Directional Arrows + OK):** Navigates camera menus and confirms selections.
- **Fn1/Fn2 Buttons:** Customizable function buttons, assignable via camera settings.
- **Power Button:** Turns the remote control on/off.

3.2 Taking Photos and Recording Videos

The remote features dedicated buttons for photo and video capture.

- To take a photo, press the **Shutter-Release Button** (white circle).
- To start video recording, press the **Movie Record Button** (red dot). Press it again to stop recording.

360 ° controllable
Remote control range: **32.8 ft**



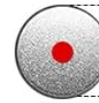
**Compatible with Nikon COOLPIX P1000 B600
A1000 Z50 P950 Z30 Z6 II Z7 II Zfc Z fc**

Image: Visual representation of the movie record and shutter release buttons and their effect on the camera display.

3.3 Zoom Control

Use the '+' and '-' buttons to adjust the camera's zoom.

- Press the '+' button to zoom in.
- Press the '-' button to zoom out.



**Starts/stops
movies recording**



Shutter-release

Image: Camera display showing the effect of pressing the zoom in (+) and zoom out (-) buttons.

3.4 Adjusting Camera Settings

The multi-selector and Fn buttons allow for remote adjustment of various camera settings.

- Use the directional arrows of the **Multi-Selector** to navigate through menu options on your camera's display.
- Press the **OK** button to confirm selections.
- The **Fn1** and **Fn2** buttons can be customized in your camera's menu to quickly access frequently used settings such as flash mode, self-timer, hue, vividness, brightness, or D-lighting.



Zoom out-



Zoom in+

Image: Camera display showing options like flash mode, macro mode, brightness adjustment, and self-timer, which can be controlled remotely.

3.5 Remote Control Range

The AODELAN ML-L7A offers a remote control range of approximately 30 meters (97 feet).



Image: Graphic indicating a 360-degree controllable remote range of 32.8 feet (approximately 10 meters).

4. COMPATIBILITY

The AODELAN ML-L7A Wireless Remote Control is compatible with the following Nikon camera models:

- Nikon Zfc
- Nikon Z50
- Nikon Z30
- Nikon P1000
- Nikon B600
- Nikon A1000
- Nikon P950
- Nikon Z6II (requires camera firmware upgrade to V1.4)
- Nikon Z7II (requires camera firmware upgrade to V1.4)

5. TROUBLESHOOTING

5.1 Remote Disconnects or Does Not Connect

If the remote control disconnects automatically or fails to connect, consider the following:

- **Camera Standby Mode:** If the camera enters standby mode, the remote may disconnect. Wake up the camera and restart the remote to re-establish connection.
- **Out of Range:** Ensure you are within the operating range of 30 meters (97 feet).
- **Firmware Update:** For certain camera models like Nikon Z6II and Z7II, a camera firmware upgrade to V1.4 or later is required for full compatibility. Check Nikon's official support for the latest firmware.
- **Battery Check:** Ensure the battery is correctly installed and has sufficient charge. Replace if necessary.
- **Re-pairing:** Clear any previous remote connections on your camera and attempt to re-pair the remote control.

5.2 Buttons Not Responding

- **Battery:** A low battery can cause intermittent or no response. Replace the CR2025 battery.
- **Power Cycle:** Turn the remote off and then on again.
- **Camera Mode:** Ensure the camera is in the appropriate mode (e.g., photo mode for shutter release, video mode for recording).

6. SPECIFICATIONS

Feature	Specification
Product Dimensions	3.7 x 1.6 x 0.4 inches
Item Weight	0.847 ounces
Power Source	1 CR2025 battery (included)
Wireless Range	Up to 30 meters (97 feet)
Compatible Devices	Nikon Cameras (Zfc, Z50, Z30, P1000, B600, A1000, P950, Z6II, Z7II)
Special Feature	Ergonomic design

7. MAINTENANCE

- Keep the remote control dry and clean. Avoid exposure to moisture or extreme temperatures.
- Use a soft, dry cloth to clean the remote. Do not use abrasive cleaners or solvents.
- Remove the battery if the remote will not be used for an extended period to prevent leakage.
- Turn off the remote after each use to conserve battery life.

8. ADDITIONAL RESOURCES

8.1 Product Video

Your browser does not support the video tag.

Video: An overview of the AODELAN Wireless Camera Remote Control, demonstrating its features and compatibility with Nikon cameras.


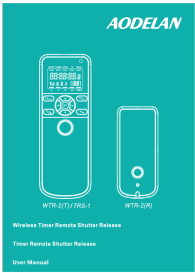



9. WARRANTY AND SUPPORT

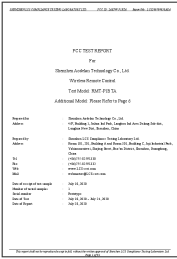
For warranty information or technical support, please refer to the manufacturer's official website or contact

AODELAN customer service directly. Contact details may be available on the product packaging or through your retailer.

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Related Documents - ML-L7A

	<p>Aodelan PEBBLE Wireless Shutter Remote User Manual</p> <p>This user manual provides instructions for the Aodelan PEBBLE Wireless Shutter Remote, covering its features, operation, troubleshooting, and warranty information. It details how to use the transmitter and receiver for various shooting modes including autofocus, single shot, continuous release, and Bulb shooting, as well as its functionality as a wired remote.</p>
	<p>AODELAN WTR-2 TRS-1 Wireless Timer Remote Shutter Release User Manual</p> <p>Comprehensive user manual for the AODELAN WTR-2 and TRS-1 wireless and wired timer remote shutter release systems. Learn about features, setup, operation, safety, and technical specifications for photographers.</p>
	<p>AODELAN WTR-2 & TRS-1 Wireless Timer Remote Shutter Release User Manual</p> <p>Comprehensive user manual for the AODELAN WTR-2(T), WTR-2(R), and TRS-1 wireless and wired timer remote shutter release systems. Learn about features, setup, operation, and technical specifications.</p>
	<p>AODELAN BR-E1A Wireless Remote Control User Manual Features & Specifications</p> <p>Comprehensive user manual for the AODELAN BR-E1A Wireless Remote Control. Learn about its features, setup, shooting modes, safety precautions, and specifications. Compatible with Canon cameras.</p>
	<p>AODELAN ZC-4 Remote Controller User Manual</p> <p>User manual for the AODELAN ZC-4 Remote Controller and Receiver, detailing wireless and wired operation for Sony camcorders, multi-cam control, and key features for professional video production.</p>



[FCC Test Report for Shenzhen Aodelan Technology Co., Ltd. Wireless Remote Control Model RMT-P1BTA](#)

This FCC test report details the compliance testing for the Shenzhen Aodelan Technology Co., Ltd. Wireless Remote Control, model RMT-P1BTA, conducted by Shenzhen LCS Compliance Testing Laboratory Ltd. The report covers radiated emissions, bandwidth measurements, and antenna requirements according to FCC Part 15 Subpart C.