

AODELAN E3+

AODELAN E3+ Flash Trigger Instruction Manual

Model: E3+ (3216632143)

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1. INTRODUCTION

The AODELAN E3+ Flash Trigger is designed for wireless flash shooting, offering compatibility with the original Canon radio system. It seamlessly integrates with Canon 600EX-RT, 600EX II-RT, and 430EXIII-RT Speedlites. This transmitter allows control of up to 5 groups (15 units) of Canon Speedlites that feature wireless multiple flash shooting via radio transmission. Additionally, it can trigger non-wireless Canon ETTL Speedlites when used with an E3+ receiver (sold separately). The E3+ supports ETTL/ETTL II flash, Manual flash, Strobe flash, Group firing, and Linked Shooting modes, providing versatile lighting control for various photographic scenarios.

2. SAFETY INFORMATION

Please read and understand all safety precautions before using this product. Improper use may result in injury or damage to the device.

- Do not disassemble or modify the device. Unauthorized modifications can lead to electric shock, fire, or product malfunction.
- Keep the device dry. Do not expose it to water or high humidity, as this can cause electric shock or damage.
- Avoid extreme temperatures. Do not operate or store the device in excessively hot or cold environments.
- Use only specified batteries. Incorrect battery types or improper installation can cause leakage, explosion, or fire.
- Keep out of reach of children. This device contains small parts that could be a choking hazard.
- Handle with care. Avoid dropping or subjecting the device to strong impacts.

3. PACKAGE CONTENTS

Verify that all items are present in your package:

- AODELAN E3+ Flash Trigger Transmitter
- Instruction Manual
- 2 x AA Batteries



Figure 3.1: Contents of the AODELAN E3+ Flash Trigger package. The image displays the E3+ transmitter, a user manual, and two AA batteries, all neatly arranged within the product packaging.

4. PRODUCT OVERVIEW

Familiarize yourself with the key components and features of your AODELAN E3+ Flash Trigger.



Figure 4.1: The AODELAN E3+ Flash Trigger mounted on a Canon EOS camera, showcasing its compact design and the integrated AF-Assist light. A magnified inset illustrates the AF-Assist pattern projected for low-light focusing.



Figure 4.2: A view of the underside of the AODELAN E3+ Flash Trigger, detailing the hot shoe connection and the locking wheel for secure attachment to a camera or stand.

Key Features:

- **Wireless Flash Shooting:** Compatible with Canon radio system.
- **Multi-Group Control:** Controls up to 5 groups (15 units) of compatible Canon Speedlites.
- **Flash Modes:** Supports E-TTL/E-TTL II, Manual, Strobe, Group Firing, and Linked Shooting.
- **AF Assist Light:** Aids in focusing in low-light or low-contrast conditions.
- **Power Source:** Uses 2 AA batteries.

5. SETUP

5.1. Battery Installation

1. Locate the battery compartment cover on the underside of the E3+ Flash Trigger.
2. Slide the cover open in the direction indicated by the arrow.
3. Insert two AA batteries, ensuring correct polarity (+ and - terminals match the markings inside the compartment).
4. Close the battery compartment cover securely until it clicks into place.



Figure 5.1: The battery compartment of the AODELAN E3+ Flash Trigger opened, illustrating the correct placement of two AA batteries.

5.2. Mounting the Transmitter

1. Slide the E3+ Flash Trigger onto your camera's hot shoe or a compatible flash stand.
2. Tighten the locking wheel on the hot shoe mount to secure the transmitter in place.

5.3. Powering On and Initial Configuration

1. Turn on the E3+ Flash Trigger using the power switch. The display will illuminate.
2. Ensure your compatible Canon Speedlites are also powered on and set to a wireless slave mode.
3. Set the same channel and group on both the E3+ transmitter and your Speedlites to establish a connection. Refer to your Speedlite's manual for specific instructions on setting wireless channels and groups.

6. OPERATING INSTRUCTIONS

6.1. Understanding Flash Modes

The E3+ supports various flash modes for flexible lighting control:

- **ETTL/ETTL II:** Automatic flash exposure control, where the camera and flash communicate to determine the optimal light output.
- **Manual Flash:** Allows you to manually set the flash power output (e.g., 1/1, 1/2, 1/4, etc.).
- **Strobe Flash (Multi):** Fires a series of rapid flashes during a single exposure, useful for capturing motion.
- **Group Firing:** Control individual groups of flashes (A, B, C, D, E) independently for varied lighting ratios.
- **Linked Shooting:** Enables synchronized firing with other compatible Canon radio-controlled flashes.

6.2. Using the AF Assist Light

The integrated AF assist light helps your camera achieve focus in challenging low-light or low-contrast environments. This feature is automatically activated when needed, projecting a pattern to assist the camera's autofocus system.



Figure 6.1: The AODELAN E3+ Flash Trigger's AF-Assist light in operation, projecting a red grid pattern to aid camera autofocus in dark conditions.

6.3. Compatible Cameras and Speedlites

The E3+ transmitter is compatible with a wide range of Canon EOS cameras and Speedlites:

- **Canon EOS Cameras:** 1D X Mark II / 1D X / 1Ds Mark III / 1Ds Mark II / 1Ds / 1D Mark IV / 1D Mark III / 1D Mark II N / 1D Mark II / 1D / EOS D2000 / 5D Mark IV / 5D Mark III / 5DS / 5DS R / 5D Mark II / 5D / 6D Mark II / 6D / 7D Mark II / 7D / 60Da / 50D / 40D / 30D / 20D / 10D / D60 / D30 / EOS-1V / EOS-3. EOS 80D / 77D / 70D / 60D / 60Da / 800D / 760D / 750D / 700D / 650D / 600D / 550D / 500D / 450D / 200D / 100D / 1500D / 1300D / 1200D / 1100D / 1000D / M5 / M6. Elan series, Digital Rebel, XT, XTi, XSi, T1i, T2i, T3, T3i, T4i, T5, T5i, T6, T6i, T6s, SL1 and XS.
- **Compatible Speedlites:** Canon 600EX-RT, 600EX II-RT, 430EXIII-RT.

7. MAINTENANCE

Proper maintenance ensures the longevity and optimal performance of your E3+ Flash Trigger.

- **Cleaning:** Use a soft, dry cloth to clean the exterior of the device. For stubborn dirt, a slightly damp cloth can be used, followed by immediate drying. Do not use strong detergents or solvents.
- **Storage:** When not in use for extended periods, remove the batteries to prevent leakage and corrosion. Store the device in a cool, dry place away from direct sunlight and extreme temperatures.
- **Battery Care:** Replace batteries when the low battery indicator appears on the display. Dispose of used batteries responsibly according to local regulations.

8. TROUBLESHOOTING

If you encounter issues with your AODELAN E3+ Flash Trigger, refer to the following common problems and solutions:

| Problem | Possible Cause | Solution |
|---------|----------------|----------|
|---------|----------------|----------|

| Problem | Possible Cause | Solution |
|------------------------------------|--|---|
| Flash trigger does not power on. | Dead or incorrectly installed batteries. | Check battery polarity and replace with fresh AA batteries. |
| Flashes are not firing wirelessly. | Incorrect channel/group settings; flashes not in slave mode; out of range. | Ensure transmitter and flashes are on the same channel and group. Verify flashes are set to wireless slave mode. Reduce distance between devices. |
| Inconsistent flash firing. | Interference; low battery; obstruction. | Change channels to avoid interference. Replace batteries. Remove any obstructions between transmitter and flashes. |
| AF Assist light not working. | Disabled feature; sufficient ambient light. | Ensure the AF assist feature is enabled in the transmitter settings (if applicable). The light only activates in low-light conditions. |

9. SPECIFICATIONS

| Feature | Detail |
|----------------------|-------------------------------------|
| Brand | AODELAN |
| Model Number | 3216632143 |
| Package Dimensions | 4.53 x 4.41 x 3.11 inches |
| Item Weight | 4.2 ounces |
| Batteries | 2 AA batteries required |
| Compatible Mountings | Canon |
| Camera Flash Type | Slave (when used with receiver) |
| Flash Sync Speed | 1/250 (typical, may vary by camera) |
| Included Components | 2 AA batteries |

10. WARRANTY & SUPPORT

For warranty information and customer support, please refer to the official AODELAN website or contact your retailer. Keep your purchase receipt as proof of purchase for warranty claims.

- **Return Policy:** Typically 30 days for refund/replacement.
- **Protection Plans:** Optional 2-Year or 3-Year protection plans may be available through your retailer.