Paging Zone TTL Flash

Paging Zone TTL Speed Light Flash for Canon DSLR Cameras User Manual

Model: TTL Flash

Introduction   What's in the Box   Setup   Operating   Maintenance   Troubleshooting   Specifications   Warranty & Support

1. INTRODUCTION

This manual provides detailed instructions for the safe and effective use of your Paging Zone TTL Speed Light Flash. Please read this manual thoroughly before using the product to ensure optimal performance and to prevent damage.

The Paging Zone TTL Speed Light Flash is designed to provide versatile lighting solutions for Canon DSLR cameras, enhancing your photography with powerful and adjustable illumination. It supports Through-The-Lens (TTL) metering for automatic flash exposure control.

2. WHAT'S IN THE BOX

Verify that all items listed below are included in your package:

- TTL Speedlight Flash
- Hard Diffuser
- Mini Stand
- Soft Flash Pouch
- TTL Cord
- Flash L Bracket
- Colored Flash Diffusers Kit (4 Pieces)
- AA High Capacity Batteries (4 Pieces)
- AA Battery Charger
- AA Battery Case
- Wireless Shutter Release Remote
- 5 Piece Starter Kit

Figure 1: Paging Zone TTL Speed Light Flash with various accessories. The image displays the flash unit, diffusers, L-bracket, and other components typically found in the bundle.

3. SETUP

3.1. Battery Installation

1. Open the battery compartment cover on the back or side of the flash unit.
2. Insert four (4) AA batteries, ensuring correct polarity (+/-) as indicated inside the compartment.
3. Close the battery compartment cover securely.
4. *Note: Use the provided AA High Capacity Batteries or other high-quality rechargeable/alkaline AA batteries.*

3.2. Mounting the Flash

3.2.1. Hot Shoe Mounting

1. Slide the flash's mounting foot into your Canon DSLR camera's hot shoe.
2. Tighten the locking ring or lever on the flash unit to secure it firmly to the camera.

3.2.2. L-Bracket Mounting (Off-Camera)

1. Attach your camera to the L-Bracket's tripod screw.
2. Mount the flash unit onto the L-Bracket's accessory shoe.
3. Connect the TTL Cord from the flash to your camera's hot shoe. This allows the flash to communicate with the camera while being positioned off-camera for creative lighting angles.

3.3. Attaching Diffusers

The bundle includes a Hard Diffuser and a set of Colored Flash Diffusers. These can be slid onto the flash head to soften or color the light output.

- **Hard Diffuser:** Slides over the flash head to spread light more evenly, reducing harsh shadows.
- **Colored Diffusers:** Use these to add creative color effects to your flash photography.

4. OPERATING INSTRUCTIONS

4.1. Powering On/Off

Press and hold the power button on the flash unit to turn it on or off. The indicator light will illuminate when the flash is ready.

4.2. Flash Modes

This TTL Speed Light Flash primarily operates in TTL (Through-The-Lens) mode, which automatically adjusts flash output based on the camera's metering system. Consult your camera's manual for specific flash settings and compatibility.

- **TTL Mode:** The flash communicates with your camera to determine the appropriate light output for a balanced exposure.
- **Manual Mode (if available):** Allows you to manually set the flash power output. Refer to the flash unit's display and controls for adjustment.

4.3. Adjusting Flash Head Angle (Bounce Flash)

The flash head can be tilted and swiveled to direct light indirectly, known as bounce flash. This technique softens shadows and creates more natural-looking illumination.

- **Tilting:** The flash head can tilt upwards to bounce light off ceilings.
- **Swiveling:** The flash head can swivel horizontally to bounce light off walls.

Always ensure the flash head clicks into place at desired angles.

4.4. Using the Wireless Shutter Release Remote

The included wireless shutter release remote allows you to trigger your camera's shutter remotely, reducing camera shake and enabling self-portraits or group shots from a distance. Refer to the remote's specific instructions for pairing and operation with your Canon DSLR camera model.

5. MAINTENANCE

5.1. Cleaning

- Wipe the flash unit with a soft, dry cloth.
- For stubborn dirt, use a slightly damp cloth and then dry thoroughly.

- Do not use strong detergents or solvents, as they may damage the finish.
- Keep the flash tube and sensor clean for optimal performance.

5.2. Battery Care

- Remove batteries from the flash unit when not in use for extended periods to prevent leakage.
- Use the provided AA Battery Charger for the rechargeable batteries. Follow the charger's instructions.
- Store batteries in the provided AA Battery Case to prevent short circuits.

5.3. Storage

Store the flash unit and accessories in the Soft Flash Pouch in a cool, dry place, away from direct sunlight and extreme temperatures.

6. TROUBLESHOOTING

Problem	Possible Cause	Solution
Flash does not power on.	Batteries are dead or incorrectly inserted.	Check battery polarity. Replace or recharge batteries.
Flash does not fire.	Flash not securely mounted; camera settings incorrect; flash in sleep mode.	Ensure flash is firmly seated in hot shoe or TTL cord is connected. Check camera's flash settings. Wake flash by pressing shutter button halfway.
Flash output is too weak/strong.	Incorrect exposure compensation; flash mode issue.	Adjust flash exposure compensation on camera or flash. Ensure TTL mode is active or adjust manual power.
Wireless remote not working.	Remote battery dead; not paired correctly; camera not in remote mode.	Replace remote battery. Re-pair remote with camera. Set camera to remote control mode.

7. SPECIFICATIONS

- **Model:** TTL Flash
- **Brand:** Paging Zone
- **Compatible Mountings:** Canon EOS DSLR Cameras (e.g., 70D, 77D, 80D, 5D Mark Series, 6D, 6D Mark II, 7D Mark II, 1D, 1DX, Rebel T1i-T7i)
- **Camera Flash Type:** Hotshoe
- **Mounting Type:** Hot Shoe Mount
- **Power Source:** 4 x AA Batteries
- **Flash Head:** Swinging/Tilting (Bounce Flash capability)
- **Product Dimensions:** 4.33 x 3.35 x 8.27 inches
- **ASIN:** B07F45PK8C
- **Date First Available:** June 29, 2018
- **Manufacturer:** Paging Zone

8. WARRANTY AND SUPPORT

For warranty information and technical support, please contact Paging Zone directly through their official website or the retailer where the product was purchased. Keep your purchase receipt as proof of purchase.
For further assistance, you may also refer to the product page on Amazon:Paging Zone TTL Speed Light Flash on Amazon