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GODOX AD300PRO

Godox AD300Pro Witstro Outdoor Flash User Manual

Model: AD300PRO

1. Introduction

This manual provides detailed instructions for the safe and effective use of your Godox AD300Pro Witstro Outdoor Flash. Please read this manual thoroughly before operation to ensure proper functionality and to prevent damage to the unit or injury to yourself.
The Godox AD300Pro is a compact and powerful 300Ws outdoor flash designed for professional photography. It features a built-in 2.4G wireless X system, high-speed sync, and a stable color temperature mode, making it suitable for various lighting scenarios.

2. What's in the Box

Carefully unpack the contents and ensure all items are present:

- Godox AD300Pro Flash Unit x 1
- Lithium Battery (WB300P) x 1
- Charger x 1
- Power Cord x 1
- Flash Tube x 1
- Glass Lamp Cover x 1
- AD-E2 Bracket x 1
- Carrying Case x 1
- Instruction Manual x 1



Image 2.1: The Godox AD300Pro flash unit shown with its standard accessories, including the battery, charger, bracket, and carrying case.

3. Product Overview

Familiarize yourself with the main components and controls of the AD300Pro flash.



Image 3.1: A close-up of the AD300Pro's rear control panel, highlighting the display, mode select button, menu button, modeling light button, set dial, GR/CH channel button, wireless/high-speed sync selection button, trial flash button, mains switch, and battery removal push button.

Key Components:

- **Flash Head:** Contains the flash tube and modeling lamp.
- **Control Panel:** Features an LCD screen and various buttons for settings adjustment.
- **Battery Compartment:** Houses the removable lithium battery.
- **Mounting Bracket:** Allows attachment to light stands.

4. Setup

4.1 Battery Installation and Charging

1. Ensure the flash unit is powered off.
2. Locate the battery compartment on the side of the flash.

3. Insert the WB300P lithium battery into the compartment, ensuring it clicks into place.
4. To remove, press the battery removal push button and slide the battery out.



Image 4.1: The process of inserting the high-capacity 2600mAh lithium battery into the AD300Pro flash unit. A full charge provides approximately 320 full power flashes and takes about 2.5 hours.

Charging: Connect the charger to the battery and a power outlet. The charging indicator will show the charging status. A full charge typically takes approximately 2.5 hours.

4.2 Mounting the Flash

1. Attach the AD-E2 bracket to the bottom of the AD300Pro unit.
2. Secure the bracket to a standard light stand using the stand mount.
3. Adjust the tilt angle of the flash as needed using the locking knob on the bracket.

5. Operating Instructions

5.1 Power On/Off

Press and hold the power button (Mains Switch) on the control panel to turn the flash unit on or off.

5.2 Flash Modes

Press the 'MODE' button to cycle through the available flash modes:

- **TTL (Through-The-Lens):** Automatic flash exposure.
- **Manual (M):** Manually set flash power output.
- **Multi (Stroboscopic):** Fires a series of rapid flashes.

5.3 Power Adjustment

In Manual mode, rotate the 'SET' dial to adjust the flash power output from 1/1 to 1/256 in 1/3 stop increments.

5.4 Wireless Control

The AD300Pro features a built-in 2.4G wireless X system for remote triggering and power control. It is compatible with Godox X2 or XPro triggers.

1. Press the 'GR/CH' button to select a group (A-E) and channel (1-32). Ensure your trigger is set to the same group and channel.
2. Press the wireless icon button to enable or disable wireless function.

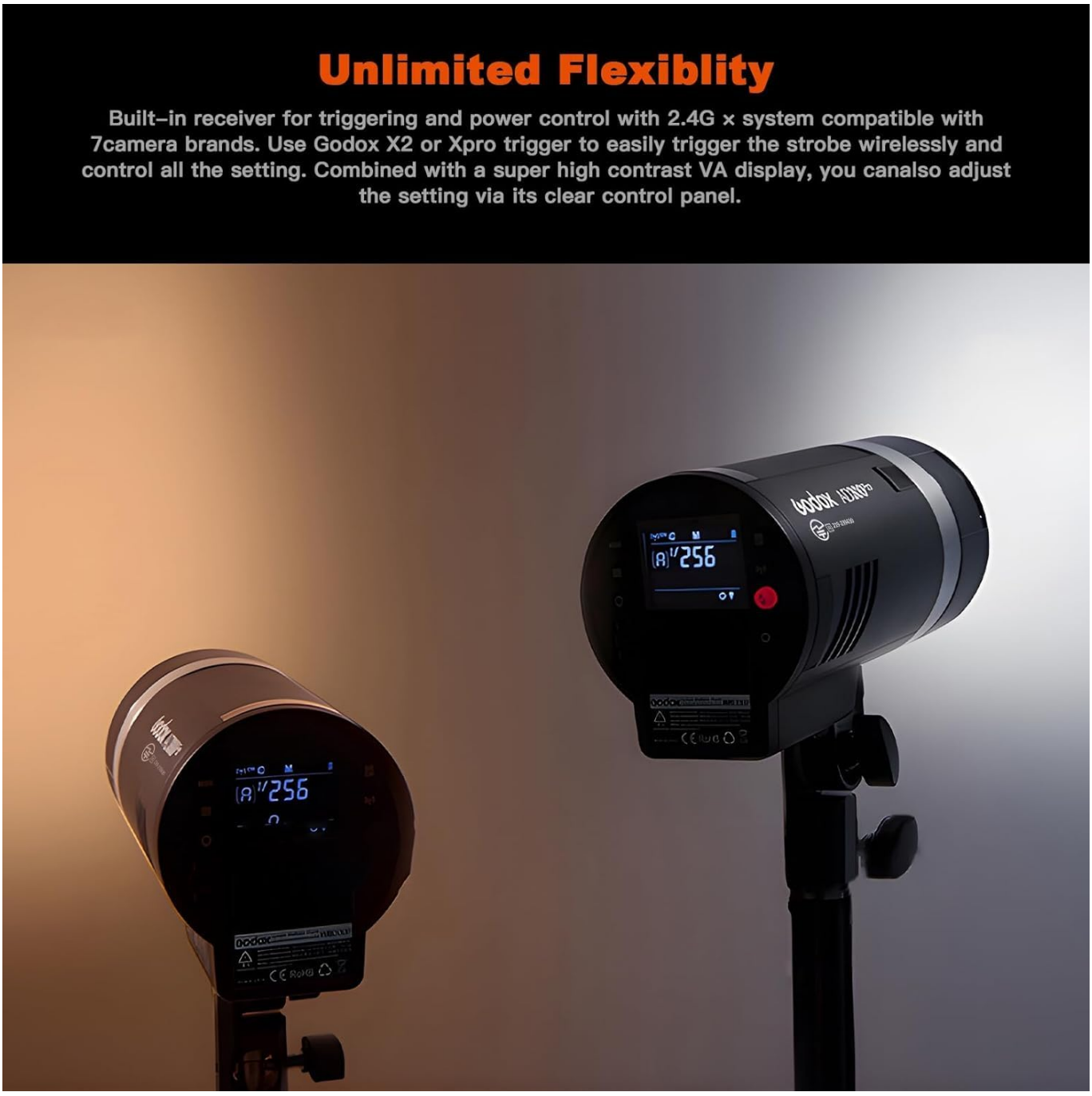


Image 5.1: Two AD300Pro units operating wirelessly, showcasing the flexibility of the built-in 2.4G X system for remote triggering and power adjustments across multiple units.

5.5 Modeling Light

Press the 'Modeling Light' button to turn the LED modeling lamp on or off. The brightness can be adjusted via the menu settings.

5.6 High-Speed Sync (HSS)

To enable High-Speed Sync, press the 'Wireless/High Speed Sync Selection' button. HSS allows you to sync your flash at shutter speeds faster than your camera's native sync speed.

6. Maintenance

6.1 Cleaning

- Use a soft, dry cloth to clean the flash unit.

- For stubborn dirt, use a slightly damp cloth with a mild detergent, then wipe dry.
- Avoid using solvents or abrasive cleaners.
- Keep the flash tube and modeling lamp free from dust and fingerprints.

6.2 Battery Care

- Store the battery in a cool, dry place when not in use.
- Do not expose the battery to extreme temperatures.
- If storing for extended periods, charge the battery to approximately 50% capacity.

7. Troubleshooting

If you encounter issues with your AD300Pro, refer to the following common problems and solutions:

- **Flash not firing:**
  - Check if the battery is properly installed and charged.
  - Ensure the flash is powered on.
  - Verify the trigger and flash are set to the same channel and group.
  - Check camera settings for flash compatibility and sync speed.
- **Inconsistent flash output:**
  - Ensure the flash tube is clean and undamaged.
  - Check for obstructions between the flash and subject.
  - Verify battery level; low battery can affect consistency.
- **Wireless connection issues:**
  - Confirm both flash and trigger have wireless function enabled.
  - Ensure no strong interference sources are nearby.
  - Try changing the wireless channel.

For further assistance, please contact Godox customer support.

8. Specifications

Feature	Specification
Model Number	AD300PRO
Product Dimensions	7.48 x 3.86 x 3.86 inches
Item Weight	3.08 pounds
Batteries	Lithium Ion (included)
Light Source Type	LED (Modeling Light)
Material	Metal, Plastic
Manufacturer	Godox
Date First Available	May 7, 2020

9. Compatible Accessories

The Godox AD300Pro is compatible with various light modifiers and accessories, often utilizing the Godox mount or Shenniu bayonet for attachment. This allows for a wide range of creative lighting possibilities.



Image 9.1: An assortment of accessories compatible with the AD300Pro, such as different types of softboxes, reflectors, and color filter holders, demonstrating the system's versatility.

10. Warranty and Support

For warranty information, please refer to the warranty card included with your product or visit the official Godox website. For technical support, troubleshooting beyond this manual, or service inquiries, please contact Godox customer service directly.

You can find contact information and additional resources on theGodox Store on Amazon or the manufacturer's official website.

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