

## GODOX DP800III

# Godox DP800III Strobe Flash Instruction Manual

Model: DP800III

## INTRODUCTION

This instruction manual provides detailed information on the safe and effective use of your Godox DP800III Strobe Flash. Please read this manual thoroughly before operating the unit to ensure optimal performance and to prevent damage. Keep this manual for future reference.

The Godox DP800III is a professional studio flash designed for various photography applications, including wedding, advertising, portrait, and fashion photography. It features an 800Ws flash tube, built-in 2.4G wireless X system, Bowens mount compatibility, and a fast recycling time.

## SAFETY PRECAUTIONS

- Always ensure the power supply voltage matches the unit's requirements (110V for this model).
- Do not operate the flash unit in wet conditions or expose it to rain or moisture.
- Avoid touching the flash tube or modeling lamp immediately after use, as they can be extremely hot.
- Do not disassemble or modify the unit. Repairs should only be performed by authorized service personnel.
- Keep the unit away from flammable materials.
- Ensure proper ventilation around the unit during operation to prevent overheating.
- Unplug the unit from the power outlet before cleaning or when not in use for extended periods.

## PRODUCT OVERVIEW

### Key Features

- **800Ws Strobe Light:** Provides powerful and consistent illumination for professional photography.
- **Built-in 2.4G Godox Wireless X System:** Enables wireless triggering and control with compatible Godox X system transmitters (e.g., X2, XPro, XT32, FT-16).
- **Fast Recycle Time:** Achieves a 1-second recycling time at full power, improving shooting efficiency.
- **Accurate Color Temperature:** Maintains stable color temperature for consistent results.
- **Wide Power Output Range:** Offers 61 steps of power output from 1/64 to 1/1.

- **Multiple Modeling Lamp Modes:** Features OFF, PROP (proportional), and Percentage modes for the modeling lamp.
- **Intelligent Memory:** Automatically recovers the last adjusted settings upon restart.
- **99 Wireless ID Settings:** Minimizes interference from other nearby wireless systems.
- **Bowens Mount:** Compatible with a wide range of Bowens mount light modifiers.

## Components



**Figure 1:** Front view of the Godox DP800III Strobe Flash, showing the flash tube and Bowens mount.



**Figure 2:** Rear view of the Godox DP800III Strobe Flash, highlighting the control panel with LCD display and various buttons.



**Figure 3:** Overview of the Godox DP800III Studio Flash Light, illustrating its key features including 800W flash tube, 2.4G Wireless X System, and Bowens Mount.



**Figure 4:** Detailed view of the control panel, showing the sync port, USB port, and S1/S2 optical slave trigger buttons.

## SETUP

### Unpacking and Initial Inspection

Carefully remove all components from the packaging. Verify that all items listed in the "What's in the Box" section are present and undamaged. If any items are missing or damaged, contact your retailer immediately.



**Figure 5:** Contents of the Godox DP800III package, typically including the strobe unit, power cable, and protective cap.

### Mounting the Flash Unit

1. Attach the flash unit to a sturdy light stand using the mounting bracket. Ensure the locking knob is securely tightened.
2. Remove the protective cap from the flash tube.
3. If using a light modifier (e.g., softbox, reflector), align its Bowens mount with the flash unit's mount and rotate until it locks into place.

### Power Connection

- Connect the power cable to the AC input port on the rear of the flash unit.
- Plug the other end of the power cable into a suitable 110V AC power outlet.

## OPERATING INSTRUCTIONS

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### Powering On/Off

To power on the unit, flip the power switch located on the rear control panel to the "ON" position. The LCD display will illuminate. To power off, flip the switch to the "OFF" position.

### Adjusting Flash Power

Rotate the **SET** dial on the control panel to adjust the flash power output. The power can be set from 1/64 to 1/1 in precise increments. The current power setting will be displayed on the LCD screen.



Figure 6: The LCD display showing flash power settings, adjustable via the SET dial.

### Modeling Lamp Control

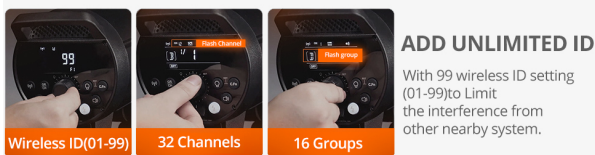
Press the **MODEL** button to cycle through the modeling lamp modes:

- **OFF:** Modeling lamp is off.
- **PROP (Proportional):** Modeling lamp brightness adjusts proportionally to the flash power setting.
- **Percentage:** Modeling lamp brightness can be set to a specific percentage.

### Wireless X System Operation

The DP800III features a built-in 2.4G Godox Wireless X System for remote control.

1. **Setting Group and Channel:** Press the **GR/CH** button to switch between group and channel settings. Rotate the **SET** dial to select the desired group (0-9, A-F) and channel (1-32). Ensure your Godox X system transmitter is set to the same group and channel.
2. **Setting Wireless ID:** Press the **C.Fn** button to access custom functions, then navigate to the wireless ID setting. Rotate the **SET** dial to select an ID from 01-99. This helps prevent interference when multiple Godox systems are in use nearby.
3. **Optical Slave Modes (S1/S2):** Press the **S1/S2** button to activate optical slave modes.
  - **S1 Mode:** The flash will fire in response to a single flash from another manual flash.
  - **S2 Mode:** The flash will ignore the pre-flash of a TTL flash and fire on the main flash.



**Figure 7:** Display showing the settings for Wireless ID (01-99), 32 Channels, and 16 Groups for the Godox Wireless X System.



**Figure 8:** The DP800III Strobe Flash shown with various compatible Godox X system triggers, including the X1, XT32, and V860II.

## Test Flash and Recycle Time

Press the **TEST** button to fire a test flash. The unit will then begin recycling. The recycle indicator will light up when the unit is ready to fire again. The DP800III boasts a fast recycle time of approximately 1 second at full power.



**Figure 9:** Illustration highlighting the rapid 0.3-1 second recycle time of the Godox DP800III, crucial for timely shooting.

## MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the exterior of the flash unit. For stubborn dirt, a slightly damp cloth can be used, followed by a dry cloth. Do not use solvents or abrasive cleaners.
- **Flash Tube:** The flash tube is a consumable part. If it becomes discolored or fails to fire, it may need replacement. Consult an authorized service center for flash tube replacement.
- **Storage:** When not in use, store the flash unit in a cool, dry place, away from direct sunlight and excessive humidity. Reattach the protective cap to the flash tube.

- **Ventilation:** Regularly check that the ventilation openings are clear of dust and debris to ensure proper heat dissipation.

## TROUBLESHOOTING

Problem	Possible Cause	Solution
Flash unit does not power on.	Power cable not connected; power outlet faulty; unit malfunction.	Check power cable connection; try a different outlet; contact service center.
Flash does not fire.	Unit not recycled; trigger not working; flash tube faulty.	Wait for recycle indicator; check trigger connection/settings; contact service center.
Wireless triggering fails.	Incorrect group/channel/ID; distance too far; interference.	Verify group, channel, and ID settings on both flash and transmitter; reduce distance; change wireless ID.
Modeling lamp not working.	Lamp mode set to OFF; lamp faulty.	Check modeling lamp mode setting; contact service center for replacement.

## SPECIFICATIONS

Feature	Specification
Model	DP800III
Flash Power	800Ws
Power Output Range	1/64 - 1/1 (61 steps)
Recycle Time	Approx. 1 second (at full power)
Flash Duration	1/2000 - 1/800s
Color Temperature	Stable
Wireless System	Built-in 2.4G Godox Wireless X System
Wireless Groups	16 (0-9, A-F)
Wireless Channels	32 (1-32)
Wireless ID	99 (01-99)
Modeling Lamp Modes	OFF / PROP / Percentage
Mount Type	Bowens Mount
Power Input	110V AC (US version)
Item Weight	10.78 pounds (approx. 4.89 kg)
Package Dimensions	17.75 x 11 x 8.5 inches (approx. 45.09 x 27.94 x 21.59 cm)

**Note:** Specifications are subject to change without notice.

## WARRANTY AND SUPPORT

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For warranty information and technical support, please refer to the warranty card included with your product or visit the official Godox website. You may also contact your local retailer for assistance.

**Manufacturer:** GODOX