GODOX YHGD-AD400Pro

Godox AD400Pro Outdoor Flash Strobe Light Instruction Manual

MODEL: YHGD-AD400PRO

1. Product Overview

The Godox AD400Pro is an all-in-one outdoor flash strobe light, offering 400W of power with 2.4G TTL capabilities. It features a fast recycle time of 0.01-1s and 1/8000s High-Speed Sync (HSS), making it suitable for studio and portable use. This speedlite includes a battery and is compatible with Canon, Sony, Nikon, Fuji, Olympus, and Panasonic cameras.

Image 1.1: The Godox AD400Pro flash unit shown with its standard reflector and a carrying case, battery, charger, and cleaning cloth.

2. Package Contents

- 1 x AD400Pro Flash Body
- 1 x Bowens mount adapter ring
- 1 x Flash Tube
- 1 x Lithium Battery Pack
- 1 x Battery charger
- 1 x Power cord
- 1 x Reflector
- 1 x Wrench
- 1 x Instruction manual
- 1 x CB-09 Carry Case

3. Setup

3.1 Battery Activation

To activate the battery after a long period of non-use (e.g., one month), it may enter hibernation mode. To reactivate, press the battery activation key several times until the battery indicator lights up, then recharge normally. The activation key is located next to the battery indicator.

Godox AD200 Pro II
Click

Image 3.1: Steps for activating the battery. Press the activation key multiple times until the battery indicator lights are on.

3.2 Mounting Accessories

The AD400Pro flash body features a Godox mount for direct attachment of compatible accessories. A Bowens mount adapter ring is included, allowing compatibility with a wider range of Bowens mount modifiers such as softboxes and reflectors. Ensure the adapter ring is securely attached before mounting accessories.

1. Press the battery activation key several times
The battery activation key is next to the battery indicator.
(Noted: Press the right part of the battery activation key)

2. Activate the battery
When the battery light comes on, the battery is activated.

Image 3.2: The AD400Pro supports various accessories by replacing its adapter ring, including different flash heads and modifiers.

4. Operating Instructions

4.1 Power and Recycling Time

The AD400Pro delivers 400Ws of flash power (Guide Number 72). The 21.6V 2600mAh lithium battery provides approximately 380 full-power flashes with a rapid recycle time of 0.01 to 0.9 seconds. Flash power is adjustable in 9 steps from 1/128 to 1/1. The unit also features a power indicator and auto sleep mode to conserve battery life.

4.2 TTL and HSS Functions

The AD400Pro fully supports TTL (Through-The-Lens) functionality, including Master/Slave modes, flash exposure compensation, 1/8000s High-Speed Sync (HSS), first/second-curtain sync, and multi-flash modes. It also includes a

30Ws modeling lamp and C.Fn custom functions. The flash maintains a stable 5600K color temperature. It is compatible with various camera systems (Canon, Sony, Nikon, Olympus, Fuji, Panasonic) and can be triggered by Godox X3/Xpro II/X2T triggers.

> Your browser does not support the video tag.

Video 4.1: This video demonstrates the use of a Godox flash (AD200 Pro II, similar in function to AD400Pro) in various outdoor photography scenarios, showcasing its versatility and power in controlling light for portraits and creative shots.

4.3 Wireless Control

The AD400Pro integrates with the Godox 2.4G Wireless X System, allowing it to be triggered and controlled wirelessly by compatible Godox X-series triggers (e.g., X3, Xpro II, X2T). This enables remote adjustment of flash settings and coordination with other Godox flash units.

Image 4.1: A Godox X3 wireless trigger shown mounted on a camera, used for remote control of the AD400Pro flash.

5. Product Maintenance

5.1 Battery Care

To ensure optimal performance and extend battery life, avoid completely draining the battery before recharging. If the battery has not been used for an extended period (e.g., one month), it may enter hibernation mode. To reactivate, press the battery activation key several times until the battery indicator lights up, then recharge normally. Periodically charge the battery or power up the flash to prevent over-discharge.

6. Troubleshooting

No specific troubleshooting section is provided in the product details. For common issues, please refer to the general instruction manual included in the package or contact Godox customer support.
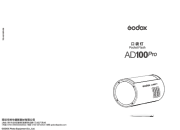
7. Technical Specifications

Feature	Specification
Brand	GODOX
Model Number	YHGD-AD400Pro
Item Weight	4.62 pounds
Product Dimensions	8.66 x 4.02 x 5.04 inches
Batteries	1 Lithium Ion batteries required (included)
Compatible Mountings	Canon, Sony, Nikon, Fujifilm, Panasonic, Olympus
Battery Life	120 minutes (approximate)
Flash Sync Speed	Up to 1/8000 seconds
Flash Power	400Ws
Recycle Time	0.01-0.9 seconds
Color Temperature	5600K

8. Warranty and Support

Specific warranty details are not provided in the product information. Please refer to the warranty card included with your product or visit the official Godox website for detailed warranty information and customer support contacts.

Related Documents - YHGD-AD400Pro

	[Godox AD400Pro WITSTRO All-in-One Outdoor Flash Instruction Manual](#) User manual for the Godox AD400Pro WITSTRO All-in-One Outdoor Flash, detailing its features, operation, modes (TTL, Manual, Stroboscopic), wireless control, custom functions, and technical specifications. Includes safety warnings and troubleshooting.
	[Godox AD200 Pro Pocket Flash Instruction Manual](#) Comprehensive user manual for the Godox AD200 Pro Pocket Flash, detailing its features, operation modes, wireless capabilities, custom functions, technical specifications, and maintenance.
	[Godox AD100Pro Pocket Flash User Manual](#) Comprehensive user manual for the Godox AD100Pro pocket flash, detailing safety precautions, product features, operation, wireless control, troubleshooting, and technical specifications for photographers.
	[Godox X nano C TTL Wireless Flash Trigger User Manual and Guide](#) Comprehensive user manual for the Godox X nano C TTL wireless flash trigger, detailing its features, operation, settings, compatibility, and troubleshooting for professional photography.

	[Godox X3 N TTL Wireless Flash Trigger Instruction Manual](#) Comprehensive instruction manual for the Godox X3 N TTL Wireless Flash Trigger, covering setup, operation, settings, troubleshooting, and technical specifications for photographers. Includes safety guidelines, part identification, and compatibility information.
	[Godox AD200Pro Pocket Flash Instruction Manual](#) Official instruction manual for the Godox AD200Pro Pocket Flash, covering features, operation, settings, and safety precautions for photographers.