

GODOX V860III-N

Godox V860III-N Camera Flash for Nikon - Instruction Manual

Model: V860III-N | Brand: GODOX

INTRODUCTION

This manual provides comprehensive instructions for the safe and effective use of your Godox V860III-N Camera Flash. Please read this manual thoroughly before operation to ensure optimal performance and longevity of your device.

SAFETY INFORMATION

- Do not disassemble or modify the flash unit.
- Keep the device dry. Do not handle with wet hands or immerse in water.
- Do not use in the presence of flammable gases or liquids.
- Avoid direct eye exposure to the flash.
- Keep out of reach of children.
- Use only the specified battery and charger.

WHAT'S IN THE BOX

- 1 x Godox V860III-N Flash Unit
- 1 x Lithium Battery (7.2V/2600mAh)
- 1 x Charger
- 1 x Protection Case
- 1 x USB Cable
- 1 x Instruction Manual
- 1 x Mini Stand
- 1 x USB Battery Charger



Figure 1: The Godox V860III-N flash unit and included accessories: lithium battery, charger, protection case, USB cable, mini stand, and USB battery charger.

PRODUCT OVERVIEW

The Godox V860III-N is a high-performance camera flash designed for Nikon cameras, featuring a powerful lithium-ion battery, integrated 2.4G wireless X system, and a versatile design for various lighting scenarios.

- **Modeling Light:** Integrated 10-level dimmable LED modeling lamp for pre-visualization.
- **Quick Switch:** Dedicated switch for fast transitions between Manual and TTL modes.
- **Quick-Release Lock:** Updated lever design for secure and easy mounting/dismounting.
- **Zoomable Flash Head:** Adjustable from 20mm to 200mm (auto or manual).
- **Flexible Shooting Angle:** Swivel 0° to 330° horizontally, -7° to 120° vertically.
- **Built-in Wireless X System:** 2.4G wireless connectivity for master/slave operation.

SETUP

1. Battery Installation

Insert the included lithium-ion battery into the battery compartment located on the side of the flash unit. Ensure it clicks securely into place. Charge the battery fully before first use using the provided charger and USB cable.

Quick-release Lock

A quick-release lock was updated to a quick lever, ensuring the speedlight locked safe in place while using on-camera. When off-camera, this design helps you unlock it easily and quickly.



Quick Release Lock

Figure 2: The V860III-N features an upgraded Li-ion battery for optimal performance. The battery slides into a dedicated compartment on the side of the flash unit.

2. Mounting to Camera

Slide the flash unit onto your Nikon camera's hot shoe. Secure it by pushing the quick-release lock lever forward until it locks into place. To remove, push the lever backward.



Figure 3: The quick-release lock ensures the speedlight is securely attached to the camera's hot shoe. This design allows for easy and quick attachment or detachment.

OPERATING INSTRUCTIONS

1. Power On/Off

Press and hold the power button to turn the flash unit on or off. The LCD screen will illuminate upon power-on.

2. Mode Selection (TTL/Manual/Multi)

Press the "MODE" button to cycle through TTL (Through-The-Lens), Manual (M), and Multi (Stroboscopic) flash modes. A quick switch on the side allows for rapid toggling between TTL and Manual modes.

Quick Switch for Smooth Control

A quick switch was added at your fingertips, allowing you to switch between manual and TTL mode in a blink. V860III provides you with an incredibly smooth shooting process.



Manual Flash



Auto Flash

Figure 4: The quick switch allows for seamless transitions between Manual and TTL flash modes, enhancing shooting efficiency.

For a visual guide on mode selection, refer to the video below (0:52-0:57).



Video 1: Godox V860III Operation Tutorial. This segment demonstrates how to select different flash modes (TTL, Manual, Multi).

3. Modeling Light

Press the "MODEL" button to activate the 10-level dimmable LED modeling light. Turn the dial to adjust its brightness. This feature aids in pre-visualizing the light effect before capturing the shot.

Modeling Light for Pre-visualization

With 10-level dimmable brightness, the V860III also gives you a better sense of lighting techniques through pre-visualization and free adjustment



Figure 5: The integrated modeling light offers 10 levels of brightness, allowing photographers to preview lighting effects and make precise adjustments.

See the video below for a demonstration of the modeling light (0:33-0:49).



Video 2: Godox V860III Operation Tutorial. This segment illustrates how to activate and adjust the modeling light.

4. Exposure Compensation (FEC/FEB)

In TTL mode, press the "+/-" button and turn the dial to adjust the exposure compensation value. Press the setting button to confirm. For Flash Exposure Bracketing (FEB), press the "FEB" button and adjust the bracketing range. Refer to the video for adjusting exposure compensation (0:58-1:07) and FEB (2:00-2:12).



Video 3: Godox V860III Operation Tutorial. This segment shows how to adjust exposure compensation and use Flash Exposure Bracketing (FEB).

5. Zoom Head Adjustment

Press the "ZOOM" button and turn the dial to adjust the focal distance of the light head from 20mm to 200mm. This can be done automatically or manually to match your lens's focal length.

Zoomable Flash Head

Flash head can be zoomed from 20mm to 200mm automatically or manually, allowing for a convenient adjustment of the light range. Whether shooting in a broad setting or a focused space, the V860III will light the objects naturally.



Figure 6: The flash head can be zoomed from 20mm to 200mm, either automatically or manually, to optimize light coverage for various focal lengths.

See the video for adjusting the zoom head (1:08-1:17).



Video 4: Godox V860III Operation Tutorial. This segment demonstrates how to adjust the flash head's zoom.

6. Flexible Shooting Angle

The flash head can swivel from 0° to 330° horizontally and tilt from -7° to 120° vertically, allowing for direct flash, bounce flash, and other creative lighting techniques.

Flexible Shooting Angle

With the swivel angle from 0° to 330° horizontally, and from -7° to 120° vertically, V860III lets you easily complete direct flash, bounce flash, and any other shooting techniques.



Figure 7: The flash head offers extensive swivel and tilt capabilities for versatile lighting control, including bounce flash.

7. Wireless X System (Transmitter/Receiver)

The V860III-N features a built-in Godox 2.4G wireless X system, enabling it to function as both a transmitter and a receiver. This allows for seamless integration with other Godox X system triggers (e.g., X1, X2) and flashes.

- **Setting as Transmitter:** Access the wireless settings via the menu. Set the flash to Transmitter mode (Tx) and configure the channel (CH) and ID to match your receiver units.
- **Setting as Receiver:** Access the wireless settings via the menu. Set the flash to Receiver mode (Rx) and configure the channel (CH) and ID to match your transmitter unit.

Built-in Godox 2.4G Wireless X System

Built-in with Godox 2.4G wireless X system, the V860III ensures a reliable shooting process with seamless connectivity. When using it off-camera, the V860III is also compatible with Godox X system triggers like X1, X2 and, so on.



Figure 8: The V860III-N integrates with the Godox 2.4G wireless X system, allowing it to be controlled by compatible triggers like the Godox XPro.

Watch the video for detailed instructions on wireless connectivity (2:41-3:59).

Video 5: Godox V860III Operation Tutorial. This segment explains how to set up wireless connectivity as a transmitter or receiver unit.

8. High-Speed Sync (HSS), Rear-Curtain Sync, S1/S2 Modes

Press the "SYNC" button to activate High-Speed Sync (up to 1/8000s) or Rear-Curtain Sync mode. In Manual mode, press the "S1/S2" button to select S1 or S2 optical slave flash modes.

Refer to the video for HSS and S1/S2 mode activation (1:54-2:00, 2:13-2:20).

Video 6: Godox V860III Operation Tutorial. This segment shows how to activate High-Speed Sync and S1/S2 optical slave modes.

CUSTOM FUNCTIONS (C.Fn)

Access the custom function menu by pressing the "MENU" button. Use the dial to navigate and select options.

- **Distance Indicator (m/ft):** Switch between meters and feet.
- **AF Assist Beam (AF):** Turn the autofocus assist beam on or off.
- **Auto Sleep (STBY):** Enable or disable auto-sleep mode.
- **Receiver Unit Auto Power-Off Timer (RX STBY):** Set the auto power-off timer for receiver units (60 minutes/30 minutes).
- **Scan Free Channel (SCAN):** Initiate a scan for available wireless channels.
- **ID:** Turn the wireless ID function on or off.
- **Beeper (BEEP):** Turn the beeper sound on or off.
- **Backlight Time (LIGHT):** Adjust the LCD backlight duration (12 seconds/off/on).
- **LCD Contrast (LCD):** Adjust the contrast of the LCD panel (from -3 to 3).
- **FEB ACL:** Flash Exposure Bracketing Auto Clear.
- **Transmitter Flash (TX):** Turn the transmitter flash function on or off.

For a detailed walkthrough of the custom functions, refer to the video below (4:35-5:24).



Video 7: Godox V860III Operation Tutorial. This segment guides you through navigating and adjusting the custom function settings.

MAINTENANCE

- Regularly clean the flash contacts and hot shoe with a dry, soft cloth.
- Store the flash in its protective case when not in use to prevent dust and damage.
- Avoid exposing the flash to extreme temperatures or humidity.

TROUBLESHOOTING

- **Flash not firing:** Check battery level, ensure flash is securely mounted, and verify camera/flash settings.
- **Wireless connection issues:** Confirm matching channels and IDs on all units. Ensure no interference from other 2.4G devices.
- **Flash parameters reset:** To reset the flash parameters to default, long-press the second and third buttons simultaneously until "RESET" appears on the display.

See the video for how to reset the flash (4:03-4:09).



Video 8: Godox V860III Operation Tutorial. This segment demonstrates the process of resetting the flash unit to its default settings.

- **Control panel locked:** To lock or unlock the control panel, long-press the "MENU" button.

See the video for how to lock/unlock the control panel (4:13-4:23).



Video 9: Godox V860III Operation Tutorial. This segment shows how to lock and unlock the control panel to prevent accidental changes.

- **Clear menu settings:** To clear the menu settings, long-press the "CLEAR" button indicated on the display until "OK" appears.

See the video for how to clear menu settings (4:26-4:32).



Video 10: Godox V860III Operation Tutorial. This segment demonstrates how to clear the menu settings to their default configuration.

SPECIFICATIONS




Product Dimensions	7.68 x 2.95 x 2.32 inches
Item Weight	1.17 pounds




Item Model Number	Godox V860III-N Flash for Nikon Cameras
Batteries	1 Lithium Ion batteries required (included)
Manufacturer	Godox
Brand	GODOX
Compatible Mountings	Nikon Cameras
Battery Life	6.5 years
Camera Flash Type	Hotshoe
Flash Sync Speed	1/8000s

WARRANTY & SUPPORT

The Godox V860III-N Camera Flash is covered by the manufacturer's standard warranty. For detailed warranty information, technical support, or service inquiries, please refer to the official Godox website or contact their customer service directly.

Related Documents - V860III-N

 <p>V860III-N</p> <p>User Manual • 中文說明書 • 日本語説明書 • 繁體中文說明書 • 越南語說明書 • 泰語說明書 • 馬來語說明書 • 印尼語說明書 • 菲律賓語說明書 • 越南語說明書 • 泰語說明書 • 馬來語說明書 • 印尼語說明書 • 菲律賓語說明書</p>	<p>Godox V860III-N Camera Flash User Manual</p> <p>Comprehensive user manual for the Godox V860III-N camera flash, covering i-TTL and manual operation, wireless capabilities, features, warnings, troubleshooting, and technical specifications for Nikon cameras.</p>
 <p>V860IIIF</p> <p>TTLi-ion Camera Flash for Fujifilm</p> <p>User Manual • 中文說明書 • 日本語説明書 • 繁體中文說明書 • 越南語說明書 • 泰語說明書 • 馬來語說明書 • 印尼語說明書 • 菲律賓語說明書 • 越南語說明書 • 泰語說明書 • 馬來語說明書 • 印尼語說明書 • 菲律賓語說明書</p>	<p>Godox V860IIIF TTL Li-ion Camera Flash for Fujifilm - User Manual</p> <p>Comprehensive user manual for the Godox V860IIIF TTL Li-ion Camera Flash, detailing features, operation, and troubleshooting for Fujifilm cameras. Learn about TTL autoflash, 2.4G wireless, manual mode, and more.</p>
 <p>TT685II-N</p> <p>Thinklite TTL Camera Flash</p> <p>User Manual • 中文說明書 • 日本語説明書 • 繁體中文說明書 • 越南語說明書 • 泰語說明書 • 馬來語說明書 • 印尼語說明書 • 菲律賓語說明書 • 越南語說明書 • 泰語說明書 • 馬來語說明書 • 印尼語說明書 • 菲律賓語說明書</p>	<p>Godox TT685II-N Thinklite TTL Camera Flash Instruction Manual</p> <p>This document is the instruction manual for the Godox TT685II-N Thinklite TTL Camera Flash, providing detailed information on its features, operation, settings, troubleshooting, and maintenance for Nikon cameras.</p>

 <p>godox® AD200Pro C 800T (Product Page)</p>	<p>Godox AD200 Pro Flash Strobe User Guide</p> <p>Comprehensive user guide for the Godox AD200 Pro AD200Pro Flash Strobe Monolight, covering features, operation, and specifications.</p>
 <p>godox® TTL Li-ion Camera Flash for Sony V350S</p>	<p>Godox V350S TTL Li-ion Camera Flash for Sony - User Manual</p> <p>Comprehensive user manual for the Godox V350S TTL Li-ion Camera Flash, providing detailed instructions on features, operation, troubleshooting, and technical specifications for Sony cameras.</p>
 <p>godox® TTL Li-ion Round Head Camera Flash V1N</p>	<p>Godox V1N TTL Li-ion Round Head Camera Flash Instruction Manual</p> <p>Comprehensive instruction manual for the Godox V1N TTL Li-ion Round Head Camera Flash, covering features, operation, wireless settings, troubleshooting, and technical specifications for Nikon cameras.</p>