

GODOX X3 N for Nikon

Godox X3 X3N Flash Trigger User Manual

Model: X3 N for Nikon

1. INTRODUCTION

The Godox X3 X3N Flash Trigger is an advanced touchscreen TTL wireless flash trigger designed for Nikon cameras. It offers effortless control over compatible Godox flashes, supporting TTL, multi-flash modes, and various sync options. Its compact and lightweight design, combined with an intuitive touchscreen interface, makes it a versatile tool for both indoor and outdoor photography.



Figure 1.1: Godox X3 X3N Flash Trigger with included accessories.

2. WHAT'S IN THE BOX

Verify that all items are present in your package:

- Godox X3 Touchscreen TTL Wireless Flash Trigger x1
- USB-C Charging Cable x1
- Carry Bag x1
- Conxtrue USB Light x1
- Warranty for life by Conxtrue Team

What's in the box:



X3 Flash Trigger *1



Storage Bag *1



Type-C Charging Cable x1



Figure 2.1: Contents included with the Godox X3 X3N Flash Trigger.

3. PRODUCT OVERVIEW

Familiarize yourself with the components and controls of your Godox X3 X3N Flash Trigger.

3.1. Main Components

- **Touchscreen Display:** High-definition OLED screen for intuitive control.
- **Hotshoe:** Robust hotshoe for secure camera mounting.
- **USB-C Port:** For charging and firmware updates.
- **Power Switch:** To turn the device on/off.
- **Select Dial:** For navigating menus and adjusting settings.
- **Test Button:** To manually trigger a flash.

High-Definition OLED Touchscreen

Experience effortless control at your fingertips with a compact, lightweight, and straightforward design, the Godox X3 features an intuitive touchscreen interface and local controls for accessing and changing your settings.



Figure 3.1: Close-up view of the Godox X3 X3N's touchscreen and USB-C charging port.

4. SETUP

4.1. Charging the Battery

The Godox X3 N features a built-in 850mAh rechargeable battery. Before first use, or when the battery indicator is low, charge the device using the included USB-C cable.

1. Connect the USB-C cable to the X3 N's USB-C port.
2. Connect the other end of the cable to a compatible USB power source (e.g., computer USB port, USB wall adapter).
3. The battery indicator on the screen will show charging status. A full charge typically takes approximately two hours.

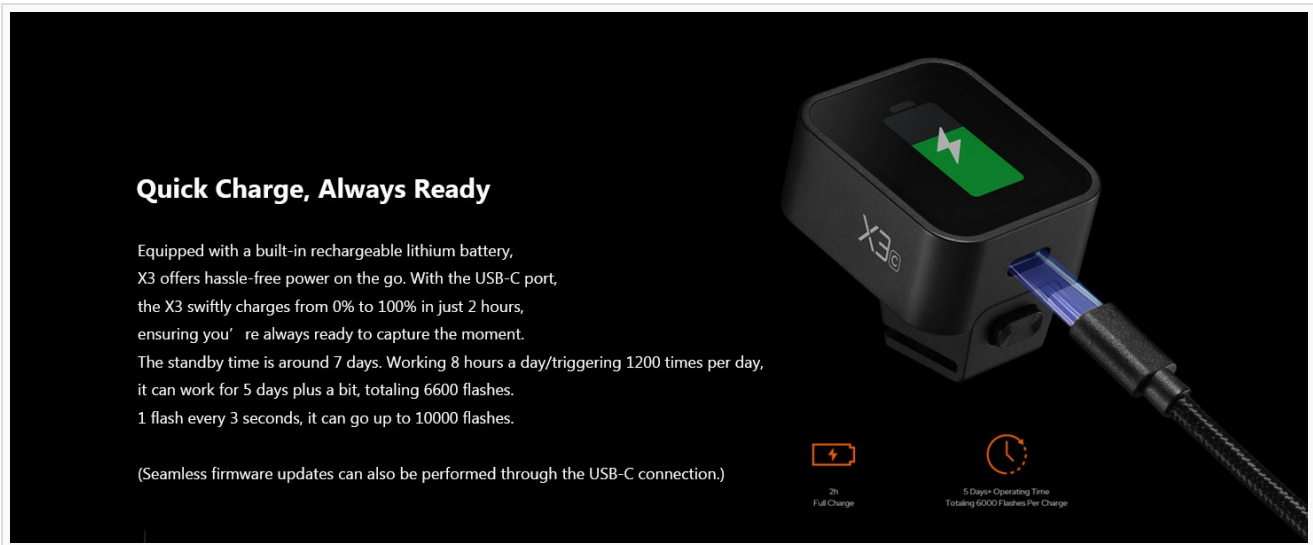


Figure 4.1: The X3 N's integrated 850mAh battery charges via USB-C.

4.2. Mounting on Camera

The X3 N is designed with a robust hotshoe for secure and easy mounting on your camera.

1. Ensure your camera is turned off.
2. Slide the X3 N's hotshoe into your camera's hotshoe mount until it clicks into place.
3. If applicable, tighten the locking mechanism on the X3 N to secure it.



Figure 4.2: The X3 N features an easy-mounting, durable hotshoe for secure attachment.

4.3. Powering On/Off

To power on the X3 N, long press the power switch located on the side. The Godox logo will appear, followed by the main control interface. To power off, long press the power switch again.

5. OPERATING INSTRUCTIONS

The Godox X3 N features a high-definition OLED touchscreen for intuitive control. You can navigate and adjust settings by swiping and tapping.

Video 5.1: Godox X3 Xnano Touchscreen TTL Wireless Flash Trigger Operation Tutorial. This video demonstrates the basic functions and navigation of the X3 N's touchscreen interface.

5.1. Adjusting Output Power (Manual Mode)

In Manual (M) mode, you can precisely control the flash output power.

1. From the main display, tap on the desired group (A, B, C, etc.) to enter its individual control screen.
2. Tap 'M' to ensure the group is in Manual mode.
3. Slide your finger left or right on the power value (e.g., 1/128) to quickly adjust it.
4. Alternatively, use the '+' and '-' buttons on the screen or rotate the select dial to fine-tune the power.

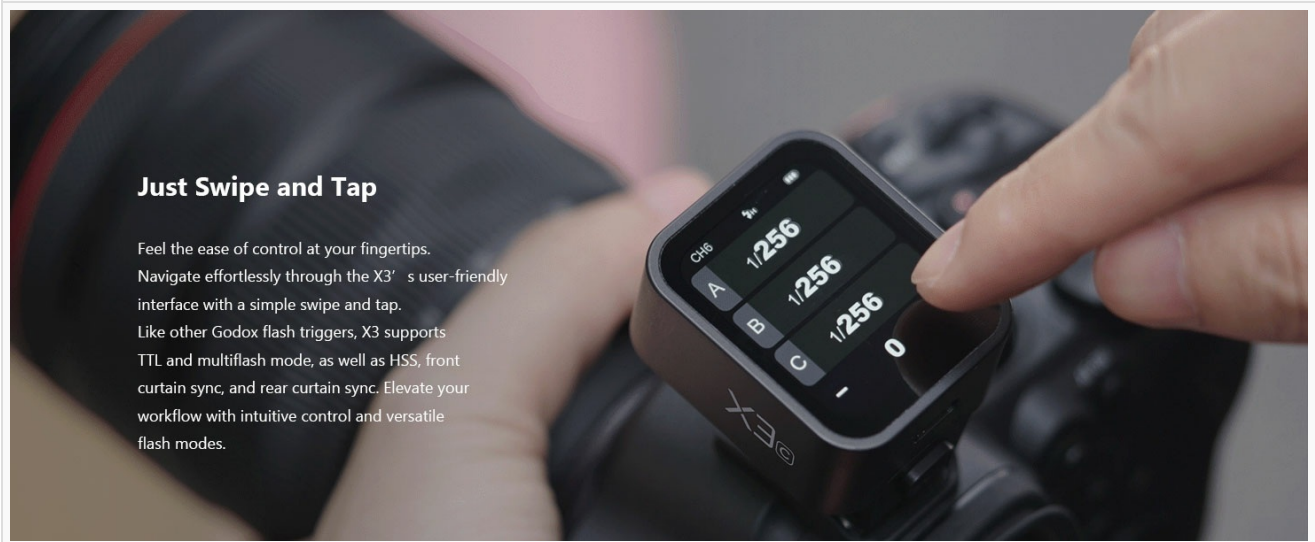


Figure 5.1: Adjusting flash output power using the touchscreen's swipe and tap functionality.

5.2. TTL Auto Flash and Exposure Compensation

The X3 N supports TTL (Through-The-Lens) auto flash for automatic exposure control.

1. From the individual group control screen, tap 'TTL' to switch to TTL mode.
2. Adjust Flash Exposure Compensation (FEC) from -3 to +3 EV using the '+' and '-' buttons or the select dial.

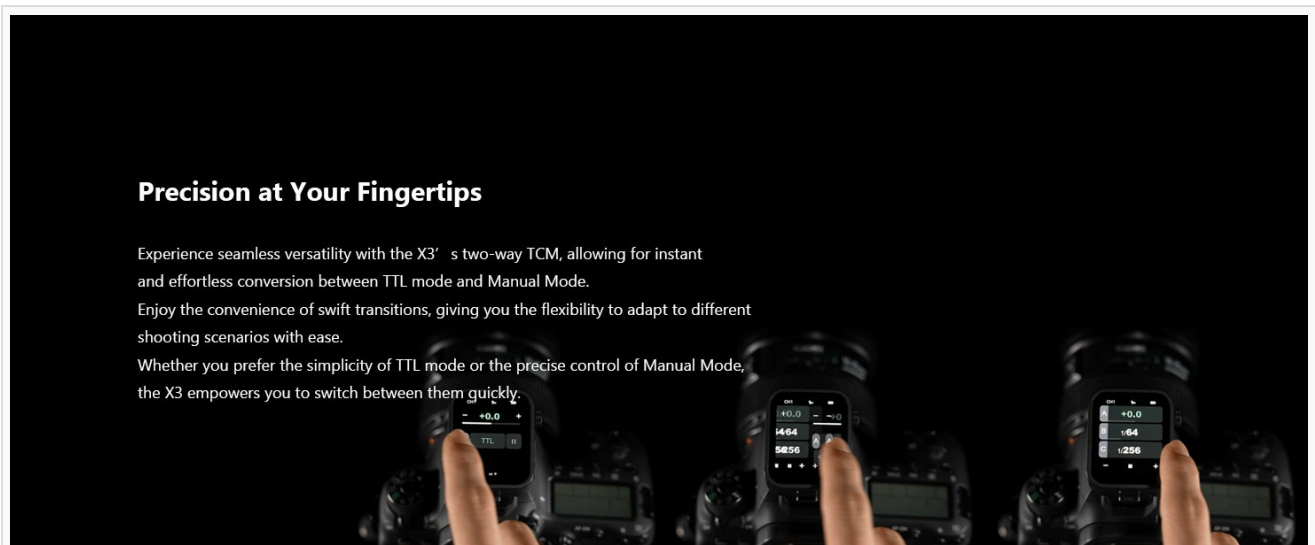


Figure 5.2: Seamless switching between TTL and Manual modes, and adjusting exposure compensation.

5.3. Sync Modes (HSS, First/Rear Curtain)

The X3 N supports various sync modes for different shooting scenarios.

- **High-Speed Sync (HSS):** Up to 1/8000 second, allowing you to use wider apertures in bright conditions.

- **First Curtain Sync:** Flash fires at the beginning of the exposure.
- **Rear Curtain Sync:** Flash fires at the end of the exposure, useful for creating motion blur effects.

To select a sync mode, navigate to the sync settings via the touchscreen menu.

5.4. Wireless X System and Channel/ID Settings

The X3 N is part of the Godox 2.4G X wireless system, offering a 328' wireless range.

- **Channels (CH):** Up to 32 channels are available to prevent interference.
- **Wireless ID (ID):** 99 wireless ID settings provide further interference reduction.
- **Wireless Sync:** A feature to automatically match the trigger and flash settings with one tap.

To adjust channels and IDs, access the Wireless Sync menu on the touchscreen. You can also use the scan function to find clear channels.

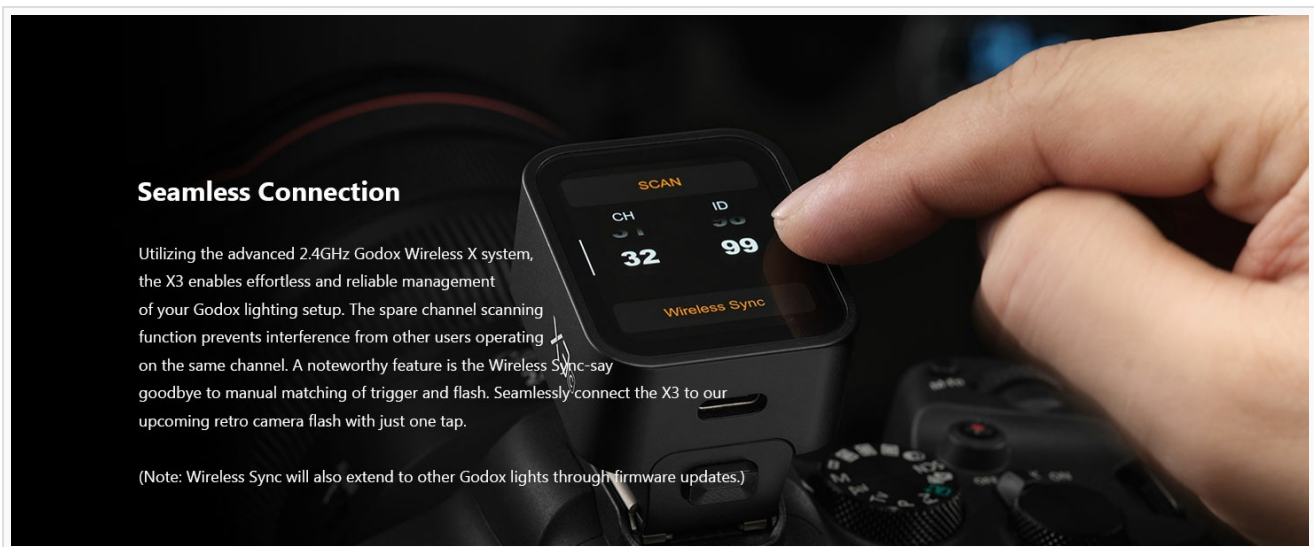


Figure 5.3: The X3 N's seamless connection feature allows for easy channel and ID management.

5.5. Modeling Lamp and Buzz Control

The X3 N allows for remote control of the modeling lamp on compatible flashes and features a customizable buzz function.

- **Modeling Lamp:** Access the modeling lamp control through the menu to turn it on/off or adjust its brightness.
- **Buzz Function:** The buzz sound can be turned on or off via the settings menu.

6. MAINTENANCE

To ensure the longevity and optimal performance of your Godox X3 X3N Flash Trigger, follow these maintenance guidelines:

- **Cleaning:** Use a soft, dry cloth to clean the exterior of the trigger. For the touchscreen, use a microfiber cloth specifically designed for electronics. Avoid using harsh chemicals or abrasive materials.
- **Storage:** When not in use, store the trigger in its provided carry bag to protect it from dust, moisture, and physical damage. Store in a cool, dry place.
- **Battery Care:** Avoid fully discharging the battery frequently. If storing for extended periods, charge the battery to approximately 50% to prolong its lifespan.
- **Firmware Updates:** Periodically check the Godox official website for firmware updates. Updates can be

performed via the USB-C connection to improve performance and add new features.

7. TROUBLESHOOTING

If you encounter issues with your Godox X3 X3N Flash Trigger, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Trigger not powering on	Low battery; Power switch not fully engaged.	Charge the battery; Ensure power switch is held down for a few seconds.
Flash not firing	Incorrect channel/ID; Flash not powered on; Flash not in receiver mode; Trigger not securely mounted.	Match channel/ID on trigger and flash; Power on flash; Set flash to receiver mode; Re-mount trigger securely.
Inconsistent flash output	Interference from other wireless devices; Distance too far; Low battery on flash or trigger.	Change channel/ID; Reduce distance between trigger and flash; Charge batteries.
Touchscreen unresponsive	Screen locking function active; Software glitch.	Unlock the screen; Restart the trigger; Perform a firmware update if available.

If the problem persists, please contact customer support.





8. SPECIFICATIONS

Detailed technical specifications for the Godox X3 N for Nikon:

Feature	Detail
Product Dimensions	1.8 x 1.5 x 1.6 inches
Item Weight	1.7 ounces
Item Model Number	X3 N for Nikon
Batteries	1 Lithium Ion batteries required (included)
Manufacturer	Godox
Date First Available	April 1, 2024
Wireless System	Godox 2.4G X wireless System
Wireless Range	328 feet (approx. 100 meters)
Sync Modes	TTL, Multi-flash, HSS (up to 1/8000s), First Curtain Sync, Rear Curtain Sync

Feature	Detail
Channels	32
Wireless ID Settings	99
Exposure Compensation	-3 to +3 EV in 1/3 stop increments
Charging Port	USB-C

Model	X3-C	X3-N	X3-S	X3-F	X3-O
Competible cameras	Canon EOS cameras (E-TTLII autoflash)	Nikon cameras (i-TTL autoflash)	Sony cameras (TTL autoflash)	Fujifilm cameras (TTL autoflash)	OM SYSTEM cameras (TTL autoflash)
Built-in Lithium Battery	3.7V=850mAh				
Charging Time	≈2h				
Standby Time	≈7 days				
TTL Auto Flash	√				
Manual Flash	√				
Multi Flash	√				
High Speed Sync	√				
Front Curtain Sync	√				
Rear Curtain Sync	√				
Flash Exposure Compensation	+3EV (exposure value) , adjustable in 1/3 EV increment				
Modeling Lamp Flash	Control the modeling lamp by flash trigger				
Buzz	Control the buzz by flash trigger				
ZOOM Setting	AUTO/Focus length 24-200mm				
TCM Transform	Transform the TTL shooting value into the output value in the M mode				
Firmware Upgrade	Upgrade through the USB-C port				
Memory Function	Settings will be stored 2 seconds after last operation and recover after a restart				
Display Panel	Touch screen with adjustable brightness				
Transmission Range (approx)	0-100m				
Built-in Wireless	2.4GHz				
Channel	32				
Wireless ID	OFF/01-99				
Group	A-F, 0-9				
Dimension	1.61"x1.85"x1.54"				
Net Weight≈	48g				

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Figure 8.1: Detailed specifications of the Godox X3 N Flash Trigger.

9. WARRANTY AND SUPPORT

The Godox X3 N Flash Trigger comes with a warranty for life provided by the Conxtrue Team, in addition to the official manufacturer's warranty. For any inquiries or technical issues, a US-based technical support team is available to assist you. All emails will be replied to within 24 hours.

Please refer to the contact information provided with your product packaging or on the Conxtrue Team's official website for support.

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