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GODOX X3-C

Godox X3C TTL Wireless Flash Trigger for Canon Camera User Manual

Model: X3-C

1. INTRODUCTION

The Godox X3C is a compact and advanced TTL wireless flash trigger designed for Canon cameras. It features an OLED touchscreen for intuitive control, a built-in rechargeable lithium battery, and supports the 2.4GHz Godox Wireless X System for reliable flash management. This manual provides detailed instructions for setting up, operating, and maintaining your X3C flash trigger.

2. WHAT'S IN THE BOX

- Flash Trigger x1
- USB Cable x1
- Storage Bag x1



Figure 2.1: Package Contents. The image displays the Godox X3C flash trigger, a USB-C charging cable, and a protective storage bag.

3. SETUP

3.1 Charging the Device

The Godox X3C features a built-in rechargeable lithium battery. To charge the device:

1. Locate the USB-C port on the side of the flash trigger.
2. Connect the provided USB-C cable to the port on the X3C and to a compatible USB power source (e.g., computer, USB wall adapter).
3. The device will fully charge from 0% to 100% in approximately 2 hours.

A Real Game-Changer

Completely redefining the wireless flash trigger landscape, we proudly present X3, a groundbreaking minimalistic Touchscreen TTL Wireless Flash Trigger designed to elevate your workflow to unprecedented heights.



Figure 3.1: Quick Charge Feature. The image shows the X3C connected to a USB-C cable for charging, highlighting its quick charge capability.

3.2 Mounting on Camera

To mount the Godox X3C on your Canon camera's hotshoe:

1. Ensure both the camera and the X3C are powered off.
2. Slide the X3C's hotshoe mount into your camera's hotshoe.
3. Secure the trigger by tightening the locking mechanism (if present) or ensuring it clicks into place.
4. Power on the X3C by long-pressing the power switch.

Your Shots, Your Way

With X3, take control of your shots in a way that suits your needs. Choose between the intuitive touch screen or the tactile feel of real buttons. For those cold shoots with gloves, effortlessly adjust parameters through buttons on the side.



Easy-Mounting, Durable Hotshoe

Elevate your photography experience with the X3's robust hotshoe designed for seamless mounting and optimal camera hotshoe protection. The easy-mounting hotshoe ensures trouble-free mounting, so you can focus on your shot.



Figure 3.2: X3C Mounted on Camera. The image shows the compact Godox X3C trigger securely attached to the hotshoe of a Canon camera.

4. OPERATING INSTRUCTIONS

The Godox X3C features an intuitive OLED touchscreen and physical buttons for control. All parameters can be adjusted via touch or the side dial.

4.1 Interface Overview

Keystroke Analysis

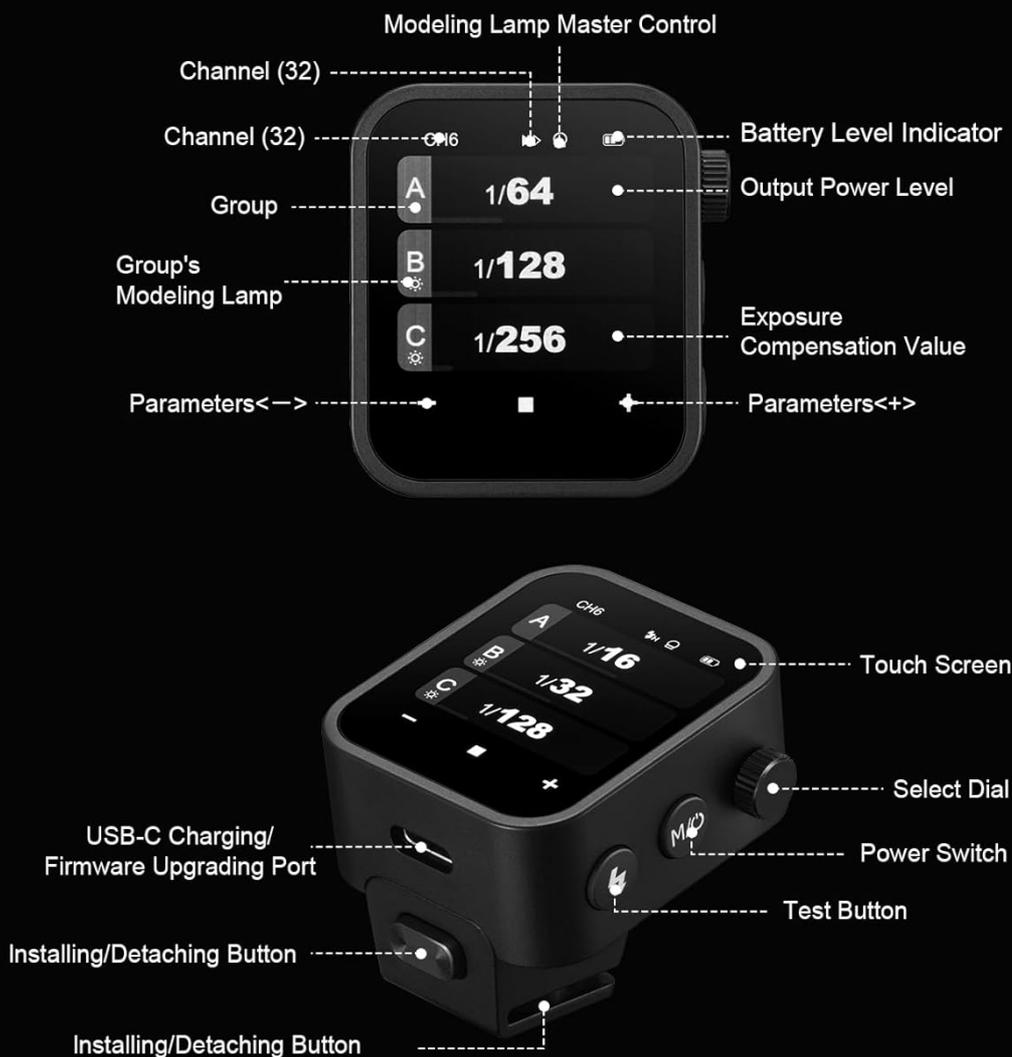


Figure 4.1: Keystroke Analysis. This diagram labels the various physical controls and screen elements of the Godox X3C, including the touchscreen, select dial, power switch, test button, USB-C charging/firmware upgrading port, and installing/detaching button.

- **Touch Screen:** Full-color OLED display for parameter adjustment and menu navigation.
- **Select Dial:** Rotate to navigate options, press to confirm.
- **Power Switch:** Long press to turn on/off.
- **Test Button:** Triggers a test flash.
- **USB-C Port:** For charging and firmware updates.
- **Installing/Detaching Button:** Releases the trigger from the hotshoe.

4.2 Adjusting Flash Parameters

The OLED touchscreen allows for quick and precise adjustments:

- **Output Power:** Slide left or right on the screen to adjust the output power value quickly. Tap to enter group selection.
- **Exposure Compensation:** Tap +/- to increase/decrease the output power values simultaneously for multiple groups.
- **Single Group Control:** Just slide or tap to enter a certain group for single-group control.

- **TCM (TTL Convert Manual):** Experience instant and effortless conversion between TTL mode and Manual Mode.

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Video 4.1: Godox X3 Wireless Flash Trigger Operation. This video demonstrates the basic operation of the Godox X3 series flash trigger, including power adjustment and mode switching via the touchscreen.

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Video 4.2: Godox X3C Touchscreen Features. This video highlights the touchscreen functionality of the Godox X3C, X3S, and X3N flash triggers, showing various settings and adjustments.

4.3 Sync Modes

The X3C supports various sync modes for versatile shooting:

- **High-Speed Sync (HSS):** Up to 1/8000s.
- **Front Curtain Sync:** Standard flash synchronization.
- **Rear Curtain Sync:** Flash fires at the end of the exposure.
- **Multi Flash:** For stroboscopic effects.

What's in the Box



Flash Trigger x1



USB-C Charging Cable x1



Storage Bag x1

Figure 4.2: Full TTL Functions. This image illustrates the various flash synchronization modes supported by the Godox X3C, including High-Speed Sync, Front Curtain Sync, Rear Curtain Sync, and Multi Flash.

4.4 Wireless Connection

The X3C utilizes the advanced 2.4GHz Godox Wireless X System for reliable communication with compatible Godox lighting equipment.

- **Channel Scanning:** Use the spare channel scanning function to find a clear channel.
- **WirelessSync:** Seamlessly connect the Godox X3C to compatible camera flashes with a single tap.

5. KEY FEATURES

- **High-Definition OLED Screen:** Provides a high-contrast display and rapid refresh rate. Screen brightness is adjustable by sliding left or right.

- **Precision at Your Fingertips:** Two-way TCM for instant conversion between TTL and Manual modes.
- **Easy-Mounting, Durable Hotshoe:** Designed for seamless mounting and optimal protection of your camera's hotshoe.
- **Advanced 2.4GHz Godox Wireless X System:** Ensures effortless and reliable management of your Godox lighting setup.
- **Flexible Control:** Choose between intuitive touchscreen gestures or tactile physical buttons for adjustments.
- **Quick Charge, Always Ready:** Built-in rechargeable lithium battery charges from 0% to 100% in just 2 hours via USB-C.

6. SPECIFICATIONS

Feature	Detail
Model Number	X3-C
Brand	GODOX
Compatible Mountings	for Canon
Flash Sync Speed	1/8000 second (HSS)
Camera Flash Interface	Hotshoe
Battery Type	1 Lithium Ion battery (included)
Battery Life	Up to 7 days standby
Charging Time	Approx. 2 hours (0% to 100% via USB-C)
Item Weight	9.1 ounces
Package Dimensions	5.2 x 4.21 x 2.52 inches

7. MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the device. Avoid using harsh chemicals or abrasive materials.
- **Storage:** Store the flash trigger in a cool, dry place, away from direct sunlight and extreme temperatures. Use the provided storage bag for protection.
- **Battery Care:** To prolong battery life, avoid fully discharging the battery frequently. Charge the device regularly, even if not in use for extended periods.
- **Firmware Updates:** Periodically check the Godox official website for firmware updates. Updates can be performed via the USB-C connection.

8. TROUBLESHOOTING

- **Device not powering on:**

- Ensure the battery is charged. Connect to a USB-C power source.
- Long-press the power button for a few seconds to ensure it's not just a short press.

- **Flash not triggering:**

- Verify the X3C is securely mounted on the camera's hotshoe.
- Check that the flash unit is powered on and properly connected/paired with the X3C (same channel and ID).
- Ensure the camera's flash settings are correctly configured for external flash.
- Check the battery level of both the X3C and the flash unit.

- **Interference with wireless signal:**

- Use the channel scanning function on the X3C to find a clear channel.
- Ensure there are no other 2.4GHz devices operating on the same frequency nearby.

- **Touchscreen unresponsive:**

- Restart the device.
- Ensure the screen is clean and dry.
- If the issue persists, consider performing a factory reset (refer to the device settings).

9. 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, product inquiries, or service, please contact Godox customer service or your authorized dealer.

Manufacturer: Godox