GODOX X3 C

Godox X3C TTL Wireless Flash Trigger User Manual

Model: X3 C | Brand: GODOX

Introduction

The Godox X3C TTL Wireless Flash Trigger is a compact and advanced flash transmitter designed for Canon cameras. Featuring a high-definition OLED touchscreen, intuitive controls, and a built-in lithium battery, it offers seamless integration and precise control over your Godox lighting setup. This manual provides essential information for setting up, operating, and maintaining your X3C trigger.

Safety Information

For safe and optimal use of your Godox X3C trigger, please observe the following:

- Do not use the device in high-temperature environments.
- Keep the device dry and do not expose it to water or moisture.
- Avoid dropping or subjecting the device to strong impacts.
- Do not attempt to disassemble or repair the device yourself. Refer to authorized service personnel.

What's in the Box

Upon opening your Godox X3C package, you should find the following items:

- GODOX X3C Flash Trigger
- DATA LINE (USB-C Cable)
- CASE (Protective Pouch)
- Cleaning Cloth



Image: The Godox X3C Flash Trigger shown with its protective case, USB-C data cable, and cleaning cloth.

Setup

1. Charging the Battery

The X3C features a built-in rechargeable lithium battery. To charge the device, connect the supplied USB-C data line to the USB-C port on the trigger and the other end to a compatible USB power source. A full charge from 0% takes approximately two hours. Ensure the device is fully charged before first use for optimal performance.

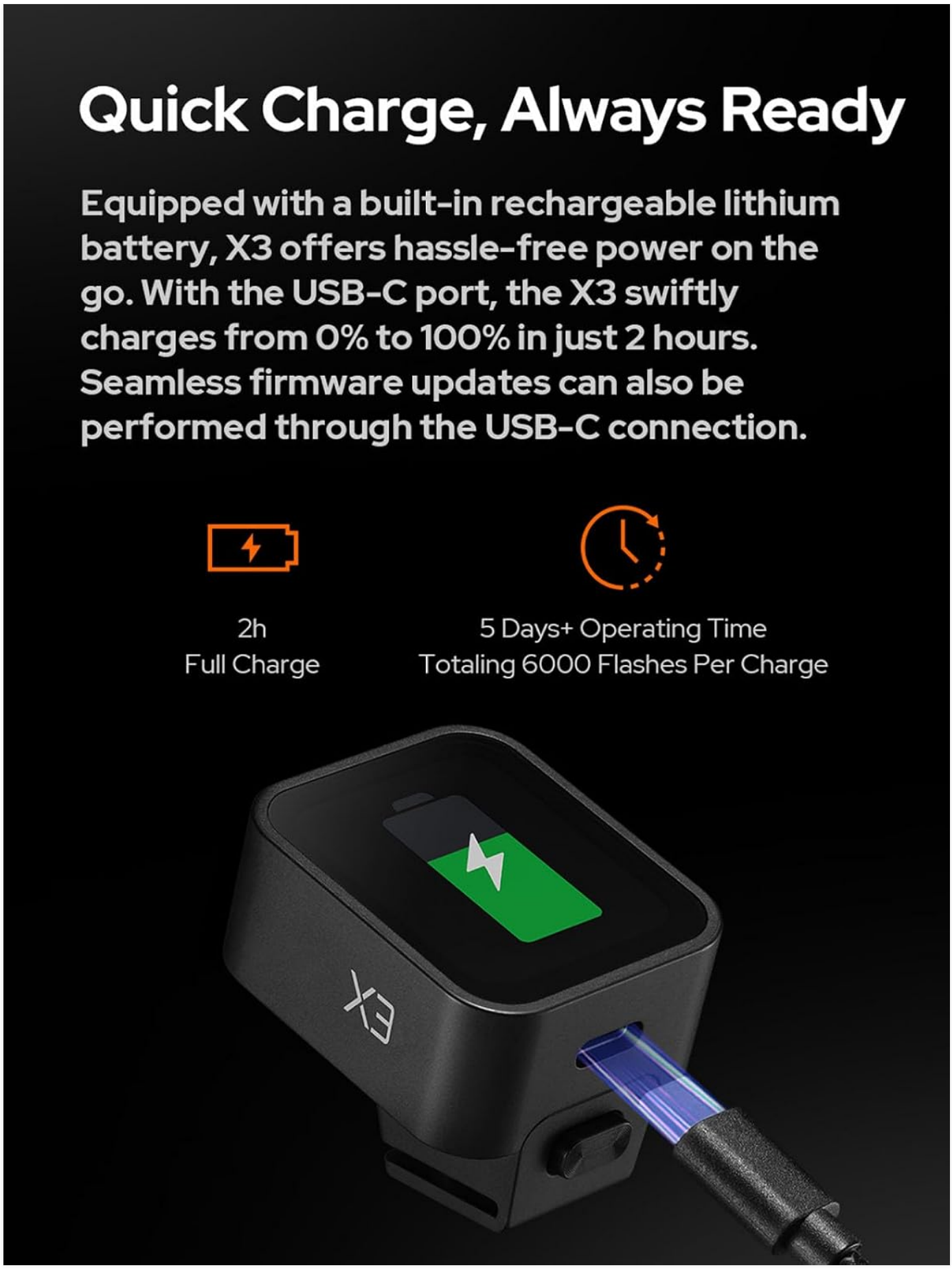


Image: The Godox X3C trigger being charged via its USB-C port, indicating quick charging capability.

2. Mounting on Camera Hotshoe

The X3C is designed with an easy-mounting, durable hotshoe for secure attachment to your camera. Align the hotshoe of the X3C with your camera's hotshoe slot and slide it in. Press the installing/detaching button to secure or release the trigger.

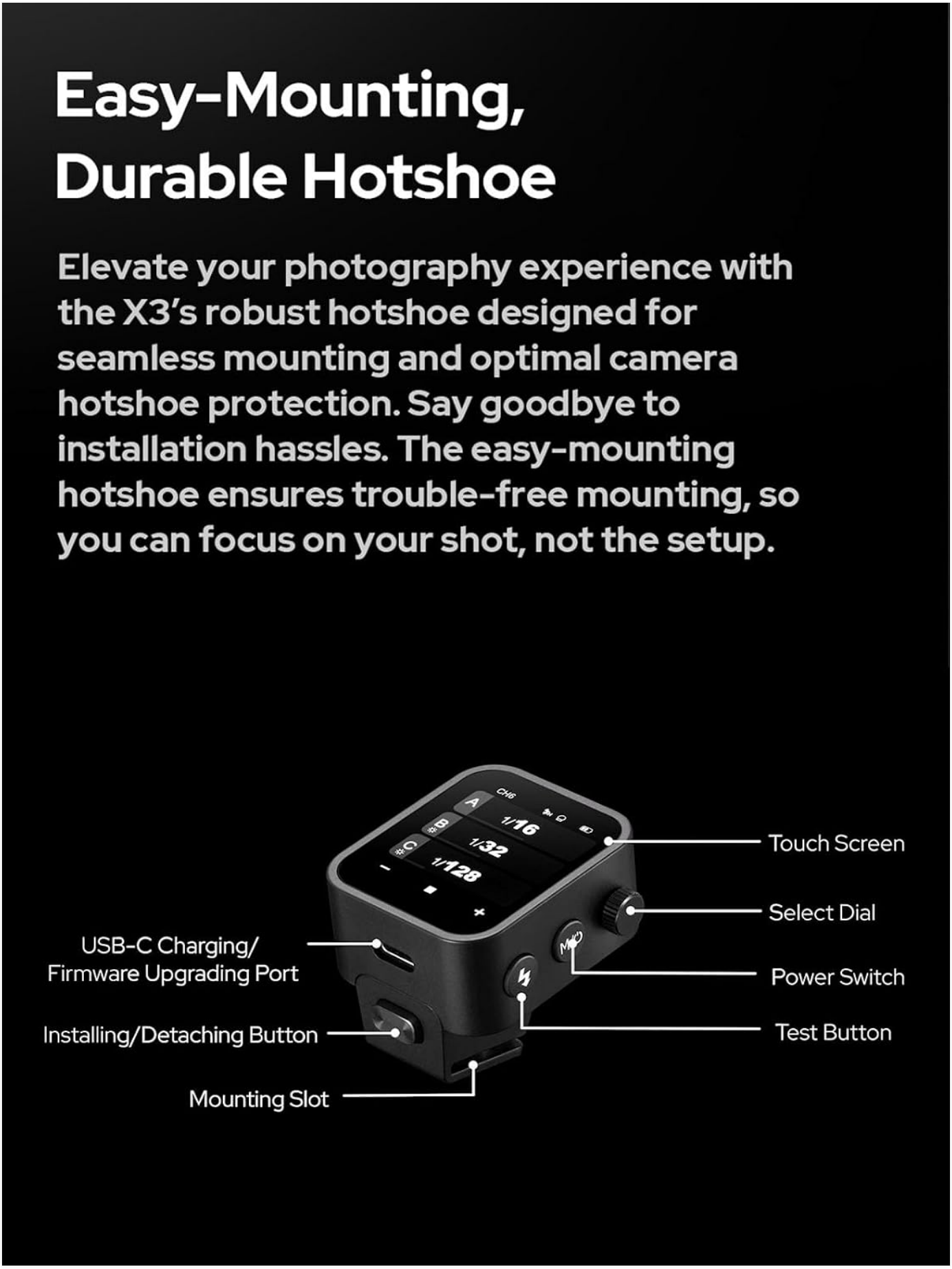


Image: A labeled diagram of the Godox X3C highlighting the touch screen, select dial, power switch, test button, installing/detaching button, mounting slot, and USB-C charging/firmware upgrading port.

3. Applying Screen Protector (Optional)

To protect the OLED touchscreen, you may apply a screen protector. Follow these steps:

1. Use wet and dry wipes to thoroughly clean the screen surface.
2. Use the provided guide sticker to position the tempered film.
3. Aim at the screen and gently press the film, allowing it to adhere slowly.
4. If you have any questions during application, contact customer support.



Image: A visual step-by-step guide demonstrating how to apply a screen protector to the Godox X3C's OLED display.

Operating Instructions

1. High-Definition OLED Touchscreen

The X3C features an advanced OLED touchscreen for clear and vibrant display of settings. The high-contrast display ensures readability in various lighting conditions. You can adjust screen brightness by swiping left or right on the screen.

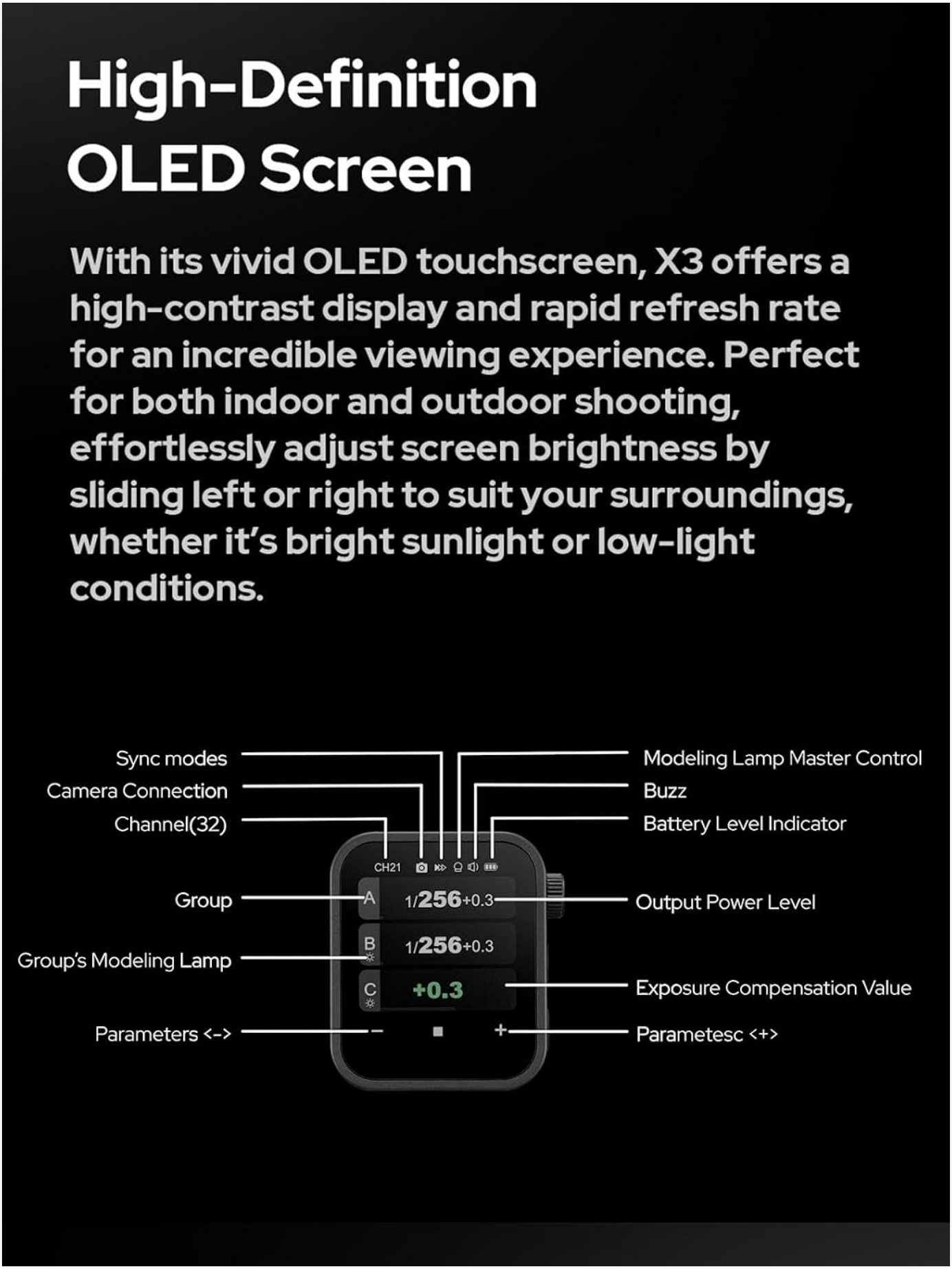


Image: The Godox X3C's OLED screen showing indicators for sync modes, camera connection, channel, group, group's modeling lamp, parameters, modeling lamp master control, buzz, battery level, output power level, and exposure compensation value.

2. Intuitive Interface: Swipe and Tap

Navigate the X3C's features with simple swipe and tap gestures, similar to a smartphone. This allows quick access to various flash modes and settings, including:

- TTL (Through-The-Lens)
- Multiflash Mode
- HSS (High-Speed Sync)
- Front Curtain Sync
- Rear Curtain Sync

For situations requiring tactile feedback, such as when wearing gloves, the X3C also features physical buttons and a dial on the side for adjusting parameters.



Image: The Godox X3C's screen displaying flash power settings for groups D, E, and F, demonstrating the touchscreen interface for adjustments.

3. Precision with Two-Way TCM

The X3C's versatile two-way TCM (TTL Convert Manual) feature allows for instant conversion between TTL mode and Manual Mode. This provides flexibility to adapt to various shooting scenarios, enabling you to quickly switch between automatic exposure

and precise manual control.

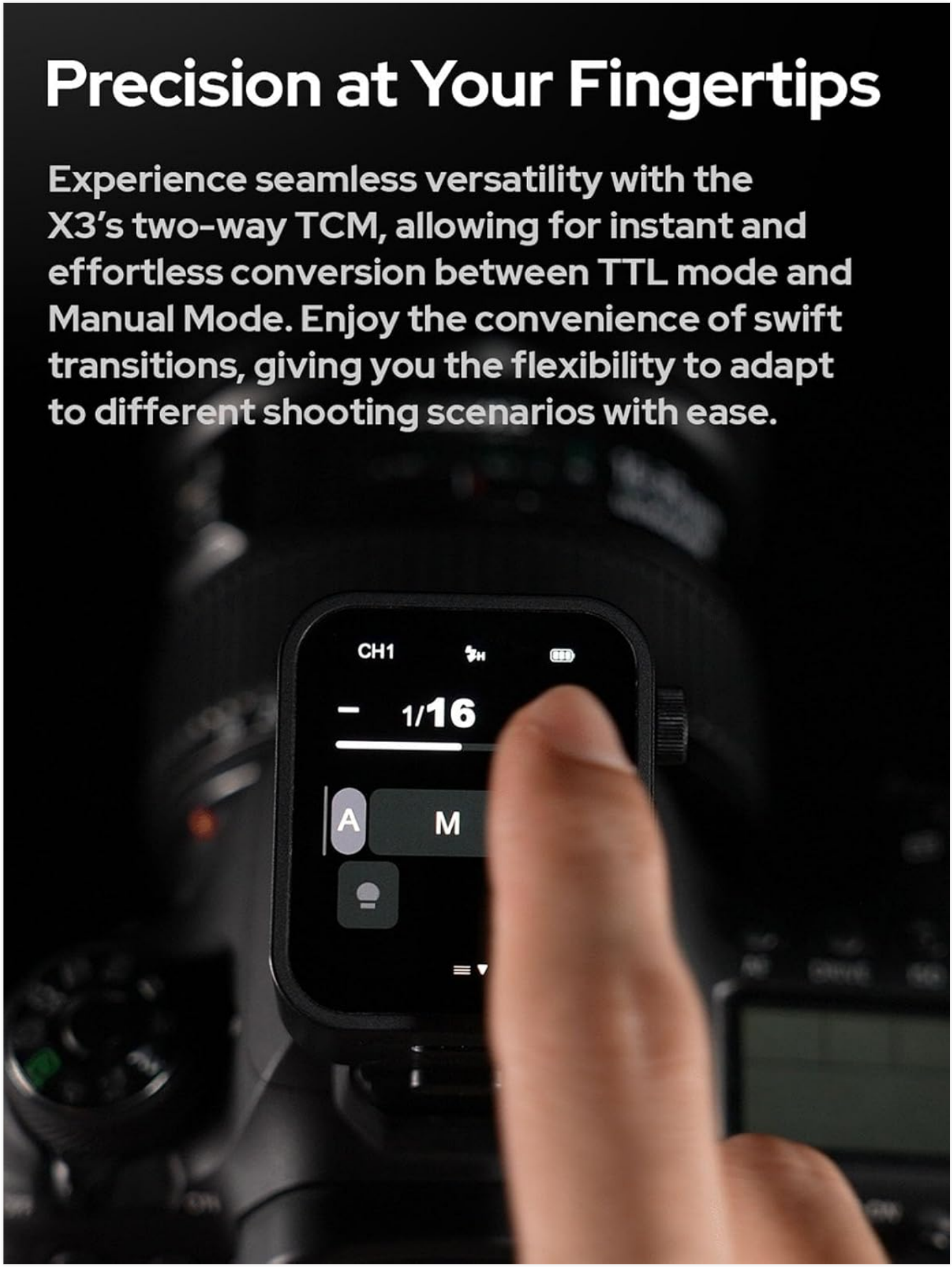


Image: A hand interacting with the Godox X3C's screen, demonstrating the ease of switching between TTL and Manual flash modes using the touchscreen interface.

4. Seamless Wireless Connection (Godox Wireless X System)

The X3C utilizes the advanced 2.4GHz Godox Wireless X system for effortless and reliable management of your Godox lighting setup. The spare channel scanning function helps prevent interference from other users operating on the same channel. The Wireless Sync feature allows for seamless connection to compatible Godox lights.



Image: The Godox X3C's screen displaying channel (CH) and ID settings, with a finger tapping the "Wireless Sync" option, illustrating the seamless connection feature.

Maintenance

1. Battery Charging

To maintain optimal battery life, charge the X3C regularly using the provided USB-C cable. The built-in lithium battery is designed for efficient charging and long operating times.

2. Firmware Updates

Firmware updates can be performed via the USB-C connection. Visit the official Godox website for the latest firmware versions and instructions to ensure your device has the most up-to-date features and performance enhancements.

3. Cleaning

Use the included cleaning cloth or a soft, lint-free cloth to gently wipe the device, especially the OLED screen, to remove dust and smudges. Avoid using harsh chemicals or abrasive materials.

Troubleshooting

If you encounter issues with your Godox X3C trigger, consider the following common troubleshooting steps:

- **Device not powering on:** Ensure the battery is sufficiently charged. Connect to a USB-C power source and try again.
- **Flash not firing:**
  - Check if the X3C is securely mounted on the camera's hotshoe.
  - Verify that the flash unit is powered on and properly connected/paired with the X3C.
  - Ensure the channel and ID settings on the X3C match those on your flash unit(s).
  - Check the battery level of both the X3C and the flash unit.
- **Screen unresponsive:** Try restarting the device. If the issue persists, ensure the screen is clean and free of moisture.
- **Interference issues:** Use the channel scanning function to find a clear channel with less interference.

For more detailed troubleshooting or persistent issues, please refer to the official Godox User Guide available at https://manuals.plus/m/2aa3b12385a84fce171aa891cad7c8c96a25582f04b92ee660a70d012d0cebd4.

Specifications

Feature	Detail
Model	X3 C
Compatible cameras	Canon EOS cameras (E-TTL II 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	✓

Feature	Detail
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

Tech Data

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				
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Dimension	1.61"x1.85"x1.54"				
Net Weight≈	48g				

Image: A detailed table outlining the technical specifications for the Godox X3 series, including compatible cameras, battery details, flash modes, and dimensions.

Warranty and Support

For warranty information and customer support, please refer to the official Godox website or contact your local distributor. The official user guide for the Godox X3C trigger can be downloaded from: https://manuals.plus/m/2aa3b12385a84fce171aa891cad7c8c96a25582f04b92ee660a70d012d0cebd4.

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Ask a question about this manual

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. Privacy details.

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question