GODOX Godox X1R-C Flash Receiver

Godox X1R-C Wireless Flash Receiver User Manual

Model: Godox X1R-C Flash Receiver

1. Introduction

The Godox X1R-C is a versatile wireless flash receiver designed to work seamlessly with Canon EOS cameras and Godox X1T-C, Xpro-C, and X2T-C series transmitters. This device allows for reliable remote triggering of camera flashes and studio strobes, providing advanced functionalities such as E-TTL II auto flash, High-Speed Sync (HSS) up to 1/8000s, and multi-group control. Its 2.4G wireless transmission ensures stable and long-range communication, making it an essential tool for professional photographers.

2. Key Features

- **Compatibility:** Fully compatible with Godox X1T-C, Xpro-C, and X2T-C transmitters (sold separately).
- **Wireless Transmission:** Utilizes 2.4G wireless transmission for a stable operating distance of up to 100 meters.
- **Flash Modes:** Supports Canon E-TTL II auto flash.
- **High-Speed Sync (HSS):** Capable of HSS up to 1/8000s, depending on your camera's shutter speed capabilities.
- **Multi-Group Control:** Allows control over up to 6 controllable slave groups (M/A/B/C/D/E).
- **Channels:** Features 32 wireless channels for interference-free operation.
- **Advanced Functions:** Compatible with HSS, FEC, FEB, Manual Focus, Multi Flash, and Zoom functions when triggered by a compatible X1T-C transmitter.
- **User Interface:** Equipped with an LCD screen for convenient operation and settings adjustment.
- **Versatility:** Can also be used as a camera flash trigger.

3. Package Contents

Please check the package contents upon unboxing to ensure all items are present:

- 1 x Godox X1R-C Receiver

- 1 x Connecting Cable
- 1 x C1 C3 Cable
- 1 x Sync Cable
- 1 x Sync Adapter

4. Product Overview



Figure 4.1: Top view of the Godox X1R-C receiver.



Figure 4.2: Angled view displaying the LCD and controls.


Figure 4.3: Bottom view with hot shoe mount.



Figure 4.4: Multi-view diagram of the receiver.



Figure 4.5: Side view with power switch.

5. Setup

5.1 Battery Installation

The Godox X1R-C receiver typically uses two AA batteries. To install:

1. Locate the battery compartment cover on the back of the receiver.
2. Slide the cover open in the direction indicated by the arrow.
3. Insert two AA batteries, ensuring correct polarity (+/-) as marked inside the compartment.
4. Close the battery compartment cover securely.



Figure 5.1: Back view showing battery compartment.

5.2 Mounting the Receiver

The X1R-C receiver can be mounted on a camera's hot shoe or connected to a flash unit.

- **On Camera:** Slide the receiver's hot shoe mount onto your camera's hot shoe and tighten the locking ring to secure it.

- **With Flash Unit:** Connect the receiver to your flash unit using the provided sync cable or by mounting the flash onto the receiver's hot shoe (if applicable for your flash model).

5.3 Initial Power On

After battery installation and mounting, slide the ON/OFF switch to the 'ON' position. The LCD screen will illuminate, indicating the device is ready for operation.

6. Operating Instructions

6.1 Pairing with Transmitter

For the X1R-C receiver to communicate with your Godox X1T-C, Xpro-C, or X2T-C transmitter, ensure they are set to the same channel, group, and wireless ID.

1. **Set Channel:** Use the 'CH' button on the receiver to select a channel (1-32). Match this channel with your transmitter.
2. **Set Group:** Use the 'GR' button on the receiver to select a group (A/B/C/D/E/M). Match this group with your transmitter.
3. **Set Wireless ID:** If your transmitter supports Wireless ID, ensure the ID on both devices matches. Refer to your transmitter's manual for specific instructions.

6.2 Flash Mode Settings

To utilize TTL auto flash, ensure both your camera and the connected flash unit are set to TTL mode. The X1R-C will then relay the TTL signals from the transmitter.

6.3 High-Speed Sync (HSS)

The X1R-C supports HSS up to 1/8000s. For HSS to function correctly, your camera and the connected flash unit must also support this shutter speed. Activate HSS on your transmitter and camera as per their respective manuals.

6.4 Using as a Trigger

The X1R-C can also function as a trigger. Connect it to your camera's sync port using the appropriate cable. When the receiver receives a signal from a compatible transmitter, it will trigger your camera's shutter.



Figure 6.1: X1R-C connected to a studio flash.



Figure 6.2: X1R-C in various camera and flash setups.

7. Maintenance

7.1 Cleaning

To clean the receiver, use a soft, dry cloth. Do not use abrasive cleaners, solvents, or strong detergents, as these can damage the device's surface or internal components.

7.2 Storage

When not in use for extended periods, remove the batteries to prevent leakage and corrosion. Store the receiver in a cool, dry place, away from direct sunlight and extreme temperatures.

7.3 Battery Care

Always use high-quality AA batteries. Replace batteries when the low battery indicator appears on the LCD screen to ensure optimal performance.

8. Troubleshooting

If you encounter issues with your Godox X1R-C receiver, please refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Receiver not triggering flash/camera.	Incorrect channel, group, or wireless ID settings. Camera/flash not in TTL mode. Low battery.	Ensure the receiver and transmitter are set to the same channel, group, and wireless ID. Set camera and flash to TTL mode. Replace batteries.
High-Speed Sync (HSS) not working.	Camera or flash does not support 1/8000s shutter speed. HSS not enabled on transmitter/camera.	Verify that your camera and flash unit support 1/8000s HSS. Ensure HSS is activated on both your transmitter and camera.
Intermittent triggering at very short distances.	Transmitter is not in ultra-close distance trigger mode.	If using the X1T-C transmitter at very short distances, switch it to ultra-close distance trigger mode as per the X1T-C manual.
LCD screen is blank or dim.	Low battery or device is off.	Check the power switch is in the 'ON' position. Replace batteries.

9. Specifications

Feature	Detail
Brand	GODOX
Model	Godox X1R-C Flash Receiver
Connectivity Technology	Wireless (2.4G Transmission)
Channels	32
Controllable Slave Groups	6 (M/A/B/C/D/E)
Transmission Range	Approx. 100 meters
High-Speed Sync (HSS)	Up to 1/8000s (camera dependent)
Compatible Devices	Godox X1T-C, Xpro-C, X2T-C Transmitters, Canon EOS Cameras
Mounting Type	Hot Shoe Mount
Dimensions (L x W x H)	11 x 11 x 5 cm (4.33 x 4.33 x 1.97 inches)
Item Weight	163 Grams (0.36 lbs)
Power Source	AA Batteries (not included)

10. Warranty and Support

Warranty information for the Godox X1R-C Flash Receiver is not explicitly provided in the product details. Please refer to the retailer or manufacturer's official website for specific warranty terms and conditions.
For technical support, troubleshooting assistance beyond this manual, or service inquiries, please contact Godox customer support or your authorized dealer. Keep your purchase receipt as proof of purchase for any warranty claims.
Manufacturer: Godox
Country of Origin: China

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

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