GODOX X1R-N

Godox X1 TTL Flash Trigger (Receiver Only) for Nikon - Instruction Manual

Brand: GODOX | **Model:** X1R-N

Product Overview

The Godox X1 TTL Flash Trigger Receiver for Nikon is a dedicated wireless flash receiver designed to work with Godox X1 series transmitters. It enables remote control of compatible Nikon flashes, supporting TTL auto flash and manual flash modes. This receiver operates on a 2.4G wireless system, offering reliable communication over distances up to 100 meters.



Figure 1: Godox X1 TTL Flash Trigger Receiver for Nikon. This image shows the black receiver unit, highlighting its LCD screen, channel (CH) and group (GR) selection buttons, the hot shoe mount for attaching to a camera or flash, and the power switch on the side. The "STATUS" indicator light is also visible.

Key features include an HD LCD display for easy settings adjustment, 32 channels for interference-free operation, and support for light ratio flash (A:B:C) and group flash functions. It is powered by AA batteries and features a micro USB port for firmware upgrades.

Key Features

- **HD LCD Display:** Equipped with a clear LCD screen for convenient viewing and adjustment of settings, including comfortable backlighting for various lighting conditions.
- **Compact Size:** Dimensions of 2.8 * 2.6 * 1.9 inches (70 * 65 * 47 mm) make it portable and easy to integrate into your setup.
- **Power Supply:** Operates on standard AA batteries for widespread availability and easy replacement.
- **32 Channels:** Offers 32 selectable channels to prevent interference and ensure reliable wireless communication.

- **Wireless Functions:** Supports Light Ratio Flash (A:B:C) and Group Flash functions for flexible lighting control.
- **Firmware Upgrade:** Features a micro USB port for future firmware updates, ensuring compatibility and performance improvements.
- **Memory Function:** Automatically saves settings after 2 seconds and restores them upon power-on.

Initial Setup

1. **Battery Installation:**

   Locate the battery compartment on the receiver. Insert two AA batteries, ensuring correct polarity (+/-) as indicated inside the compartment. Close the battery cover securely.

2. **Mounting the Receiver:**

   Attach the receiver to your camera's hot shoe or to a light stand/flash bracket using its integrated hot shoe mount. Ensure it is securely fastened to prevent accidental detachment.

3. **Power On:**

   Slide the power switch (usually located on the side) to the "ON" position. The LCD screen should illuminate, indicating the device is powered on.

4. **Connecting to Flash Unit:**

   Connect your compatible Nikon flash unit to the receiver's hot shoe. Ensure the flash is also powered on and set to a compatible mode (e.g., TTL or Manual).

Operating Instructions

The Godox X1R-N receiver allows for precise control over your flash units. Familiarize yourself with the LCD display and control buttons for optimal use.

1. **Channel Selection (CH Button):**

   Press the "CH" button to cycle through the 32 available channels. Ensure the receiver's channel matches the channel set on your Godox X1 transmitter to establish a connection. The selected channel will be displayed on the LCD.

2. **Group Selection (GR Button):**

   Press the "GR" button to select the desired flash group (A, B, C, etc.). This allows you to control multiple flash units independently or in specific ratios. The active group will be shown on the LCD.

3. **LCD Display Navigation:**

   The LCD displays current settings such as channel, group, and flash mode. Use the buttons adjacent to the screen to navigate menus and adjust parameters as needed. Refer to your X1 transmitter manual for detailed synchronization and zoom set instructions, as these are typically controlled from the transmitter.

4. **Wireless Shutter Function:**

   The receiver supports wireless shutter release via its 2.5mm sync interface. Connect a compatible shutter release cable from the receiver to your camera's remote port to trigger the camera wirelessly.

Technical Specifications

Specification	Value
Model	Godox X1R-N
Compatible Camera	Nikon

Specification	Value
Built-in Antenna	2.4G
Exposure Control	Manual Flash, TTL Auto Flash
Wireless Function	Light Ratio Flash (A:B:C), G Group Flash
Transmission Range	>= 100 M
Channels	32
Wireless Shutter	Shoot by 2.5 mm Sync. interface
Display	LCD
Output Interface	2.5 mm interface
Firmware Upgrade	Micro USB
Memory Function	Auto Memory after 2 sec, restore after off
Power Supply	AA battery
Dimensions	2.8 * 2.6 * 1.9 inch (70 * 65 * 47 mm)
Net Weight	3.6 oz (100 g)
Product Dimensions (Amazon)	6.3 x 2.99 x 2.52 inches
Item Weight (Amazon)	6.4 ounces
ASIN	B01EYW81QO
Item Model Number	X1R-N
Date First Available	July 8, 2016
Color	Black

Care and Maintenance

- **Cleaning:** Use a soft, dry cloth to clean the exterior of the receiver. Do not use liquid cleaners or solvents, as they may damage the device.
- **Storage:** When not in use for extended periods, remove the AA batteries to prevent leakage and store the receiver in a cool, dry place away from direct sunlight and extreme temperatures.
- **Handling:** Avoid dropping the device or subjecting it to strong impacts, which can damage internal components or the LCD screen.
- **Moisture:** Keep the receiver away from water and high humidity. It is not waterproof.

Troubleshooting

Receiver not powering on:

- Check if the AA batteries are inserted correctly with the correct polarity.
- Replace with fresh AA batteries.

- Ensure the power switch is fully in the "ON" position.

Flash not firing:

- Verify that the receiver's channel matches the transmitter's channel.
- Ensure the receiver's group setting matches the group being triggered by the transmitter.
- Check that the flash unit is securely mounted on the receiver's hot shoe and is powered on.
- Confirm that the flash unit is set to a compatible mode (TTL or Manual).
- Ensure the transmission range is not exceeded (max 100m). Obstacles can reduce range.

LCD display is dim or blank:

- Check battery level and replace if low.
- Ensure the device is powered on.

Warranty and Support

This Godox product is covered by a limited warranty. For specific warranty terms and conditions, please refer to the warranty card included with your purchase or visit the official Godox website. Keep your proof of purchase for warranty claims.

For technical support, troubleshooting assistance beyond this manual, or service inquiries, please contact Godox customer support through their official website or authorized distributors. Provide your product model number (X1R-N) and purchase details when seeking support.

You can visit the official GODOX store for more information:GODOX Store on Amazon

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