GODOX XPro-S

Godox XPro-S TTL Wireless Flash Trigger User Manual

Model: XPro-S

Introduction

The Godox XPro-S TTL Wireless Flash Trigger is a versatile and powerful tool designed for Sony cameras, offering comprehensive control over your flash units. This 2.4G wireless transmitter provides stable signal transmission, high-speed sync up to 1/8000s, and a range of professional functions to enhance your photography.

Product Overview

Familiarize yourself with the components and controls of your XPro-S flash trigger.



Figure 1: Front view of the Godox XPro-S flash trigger, showing the large LCD panel, control dial, and various buttons for mode, sync, menu, and group selection. A yellow cleaning cloth is also visible.



Figure 2: Detailed views of the XPro-S, highlighting the Type-C USB port for firmware upgrades, the 2.5mm sync cord jack for wired triggering, and the battery compartment which holds two AA batteries.

Key Features:

- Large LCD Panel for clear display of settings.
- 5 Group Buttons and 4 Function Buttons for convenient manipulation.
- Type-C USB Port for firmware upgrades.
- 2.5mm Sync Cord Jack for wired triggering.
- Lightweight design, weighing approximately 80g.

Setup

1. Battery Installation:

1. Open the battery compartment cover located at the bottom of the trigger.
2. Insert two AA batteries, ensuring correct polarity (+/-).
3. Close the battery compartment cover securely.

2. Mounting on Camera:

1. Slide the XPro-S trigger onto the hot shoe of your Sony camera.
2. Tighten the locking ring to secure the trigger in place.

Operating Instructions

Power On/Off:

Use the ON/OFF switch located on the side of the unit to power the trigger on or off.

Basic Functions:

- **TTL Autoflash:** Fully supports TTL autoflash for automatic exposure control.
- **High-Speed Sync (HSS):** Achieves sync speeds up to 1/8000s, allowing for wider apertures in bright conditions.
- **Multi Flash:** Supports multiple flashes for creative lighting effects.
- **Manual Flash:** Allows precise manual control over flash output.
- **Flash Exposure Compensation (FEC):** Adjust flash output for desired exposure.



Figure 3: Visual examples of TTL autoflash, exposure compensation, and high-speed synchronization capabilities of the XPro-S trigger.

TCM Transform Function:

The TCM (TTL Convert Manual) button allows for quick conversion of TTL flash values to manual power output.

- **Long press TCM button:** Transforms the flash value in TTL mode into an output value in Manual (M) mode.
- **Short press TCM button:** Allows groups to switch between single-group and multi-group mode.

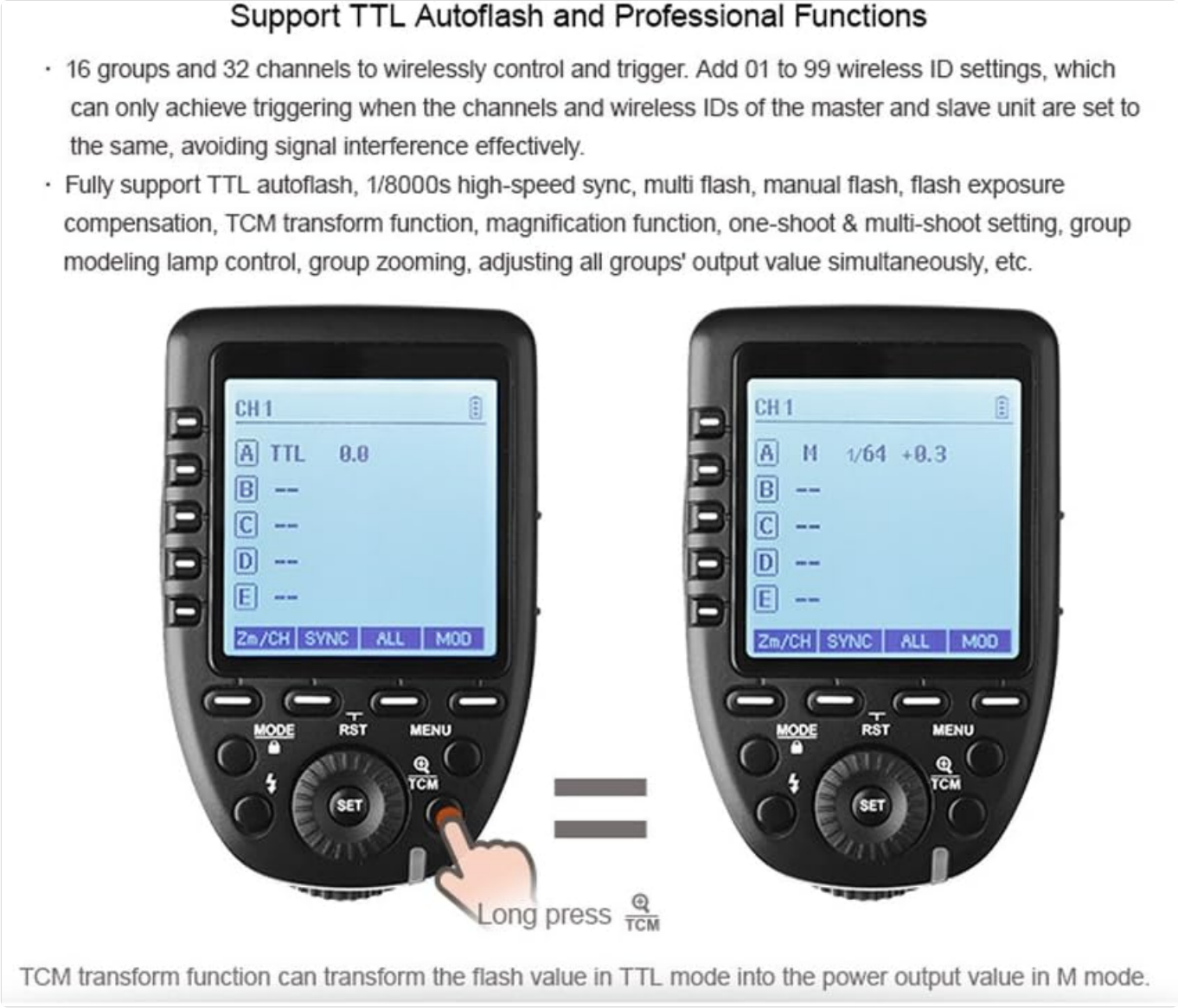


Figure 4: Illustration of the TCM transform function, showing how a long press on the TCM button converts TTL settings to equivalent manual power settings on the LCD screen.

Wireless Control (2.4G Godox X System):

The XPro-S utilizes the built-in Godox 2.4G Wireless X System for reliable remote control of flashes.

- **Groups and Channels:** Features 16 groups and 32 channels for flexible wireless control.
- **Wireless ID Settings:** Supports 01 to 99 wireless ID settings. Triggering only occurs when the channels and wireless IDs of the master (XPro-S) and slave units are identical, effectively preventing signal interference.
- **Range:** Can trigger and control flashes at a distance of up to 100 meters.



Figure 5: Depiction of the 2.4G wireless remote control capability, showing the XPro-S trigger communicating with a flash unit.

Versatile Using Methods:

The XPro-S can function in several ways:

- As a Wireless Godox Flash Trigger (for camera flash, outdoor flash, and studio flash).
- As a Wireless Sony Camera Flash Trigger.
- As a Wireless Shutter Release Trigger.
- As a Flash (without Godox X system) Trigger with a 2.5mm Sync Cord Jack.
- Can control Sony original flashes (e.g., F42AM, HVL-45RM, HVL-F60M, HVL-F43M, HVL-F32M, F58AM) when used in combination with the Godox X1R-S receiver (sold separately).



Figure 6: Various application methods for the Godox XPro-S, including triggering Godox flashes, Sony flashes, acting as a shutter release, and using the sync cord.

Single Contact Triggering:

When this feature is enabled, the speed of burst mode shooting can be significantly increased, as flashes are triggered in

rapid succession with shorter intervals.



Figure 7: The XPro-S mounted on a camera, demonstrating its display during single contact triggering for high-speed burst photography.

Maintenance

- Keep the device dry. Do not handle with wet hands.
- Do not expose to extreme temperatures.
- Clean the device with a soft, dry cloth. Avoid harsh chemicals.
- Remove batteries if the device will not be used for an extended period.

Troubleshooting

Problem	Possible Cause	Solution
Trigger not powering on.	Low or dead batteries; incorrect battery installation.	Replace batteries; ensure correct polarity.
Flash not firing.	Incorrect channel/ID; flash not powered on; flash not in receiver mode; out of range.	Verify channel and ID settings; power on flash; ensure flash is set to receive; move closer to flash.
Inconsistent triggering.	Signal interference; low battery on trigger or flash.	Change channel/ID; replace batteries.

Specifications

- **Brand:** GODOX
- **Model:** XPro-S
- **Compatible Mountings:** Sony Camera
- **Camera Flash Type:** Studio
- **Flash Sync Speed:** 1/8000s (High-Speed Sync)
- **Wireless System:** Godox 2.4G Wireless X System
- **Wireless Range:** Up to 100m
- **Groups:** 16
- **Channels:** 32
- **Wireless ID:** 01-99
- **Power Source:** 2x AA Batteries
- **Connectivity:** Type-C USB for firmware upgrade, 2.5mm Sync Cord Jack
- **Included Components:** 1x XProS Flash Trigger, 1x Instruction Manual, 1x LETWING Cloth

Firmware Upgrade

The Godox XPro-S supports firmware upgrades via its Type-C USB port. Visit the official Godox website for the latest firmware and instructions to ensure optimal performance and access to new features.
For more information and updates, you may scan the QR code below:



Figure 8: A QR code found on the product packaging, which can be scanned to access official Godox information, updates, and support.

Warranty and Support

For warranty information and technical support, please refer to the official Godox website or contact your local distributor. Keep your purchase receipt as proof of purchase for warranty claims.
For further assistance, you can visit the GODOX Store on Amazon.

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