

GODOX iT32 & X5F

Godox iT32 TTL Camera Flash with X5-F Trigger for FUJIFILM User Manual

Model: iT32 & X5F

INTRODUCTION

This manual provides comprehensive instructions for the safe and effective use of your Godox iT32 TTL Camera Flash and X5-F Trigger system. Designed for FUJIFILM cameras, this compact lighting solution offers versatile control and consistent results for various photographic needs. Please read this manual thoroughly before operating the device to ensure proper function and to prevent damage.

SAFETY INFORMATION

- Do not disassemble or modify the unit. Repairs should only be performed by authorized service personnel.
- Keep the device dry. Do not expose it to rain or moisture.
- Do not touch the flash tube after firing to avoid burns.
- Keep out of reach of children.
- Use only specified batteries and charging accessories.
- Avoid direct eye exposure to the flash, especially at close range, as it may impair vision.

PACKAGE CONTENTS

Verify that all items are present in your package:

- 1 x Godox iT32 TTL Mini Flash
- 1 x X5 Flash Trigger
- 1 x USB-C Charging Cable
- 1 x Storage Bag
- 1 x Diffuser
- 1 x Magnetic Mini Stand
- 1 x Magnetic Color Filter (1/2 Orange)
- 1 x Magnetic Color Filter (1/1 Orange)

PRODUCT OVERVIEW

The Godox iT32 TTL Camera Flash and X5-F Trigger system offers advanced lighting capabilities in a compact form factor. Key features include:

- **All-in-one TTL Flash Kit:** Supports automatic TTL, manual, and multi-flash modes with integrated Godox 2.4GHz X wireless system.
- **Advanced Wireless Trigger System:** The detachable X5F trigger allows wireless control of the iT32 and can also act as a transmitter for other Godox X system lights.
- **High Speed Sync (HSS) & Intelligent TTL Control:** Supports HSS up to 1/8000s, 1st and 2nd curtain sync, and Flash Exposure Compensation (FEC).
- **Compact Design with Touch Screen & Built-in Battery:** Features an intuitive touchscreen display and a 7.2V 900mAh lithium battery for extended operation.
- **Adjustable LED Setting Light:** 10 brightness levels for precise lighting assessment.
- **Magnetic Accessories:** Includes a magnetic diffuser and color filters for creative lighting effects.



Figure 1: Overview of the Godox iT32 flash and X5 trigger, highlighting detachable design, TTL & HSS, rotating head, diffuser/panel, LED lamp, and magnetic features.



Figure 2: Detailed view of the iT32's touchscreen control, flash head rotation (90° and 270°), built-in reflector and diffuser, and USB-C fast charging port.

SETUP

Attaching the X5F Trigger to the iT32 Flash

The X5F trigger is designed to integrate seamlessly with the iT32 flash. Simply align the X5F at the bottom of the iT32. The magnetic connection will automatically secure the trigger and establish communication.

Mounting on Camera

Attach the combined iT32 and X5F unit to your FUJIFILM camera's hot shoe. Ensure it is securely fastened to prevent accidental detachment during use.

Hotshoe & Trigger in One



Integrated On-Camera flash:
Combines X5 Trigger & iT32 Flash



Wireless Power Control:
X5 Trigger Adjusts iT32 Output



Mode Switching:
Seamless TTL / Manual Toggling



S1/S2 mode and base:
1/4" Magnetic Mounting Base



AF Assist:
Integrated LED Modeling Light



Magnetic Quick-Mount:
Rapid Attach & Detach



Figure 3: The iT32 flash with the X5F trigger integrated, shown mounted on a camera hotshoe. This image illustrates the "Hotshoe & Trigger in One" concept, including features like wireless power control, mode switching, S1/S2 mode, AF assist, and magnetic quick-mount.

OPERATING INSTRUCTIONS

Powering On/Off and Charging

The X5F trigger does not have a dedicated on/off switch. It powers on when attached to the iT32 flash or a compatible hot shoe. The iT32 flash is powered by a built-in 7.2V 900mAh lithium battery. Charge the iT32 using the provided USB-C cable. A full charge takes approximately 70 minutes and provides about 70 minutes of continuous operation at full power. The X5F's integrated 3.8V 100mAh battery charges when attached to the iT32 and provides up to 16 hours of standby time after a 3-hour charge.

Basic Flash Modes

The iT32 supports TTL (Through-The-Lens) automatic flash, Manual flash, and Multi-flash (stroboscopic) modes. Use the touchscreen interface to select and adjust these modes.

- **TTL Mode:** The flash output is automatically adjusted based on the camera's metering system for balanced exposure.
- **Manual Mode:** Allows you to manually set the flash power output from 1/1 to 1/256.
- **Multi Mode:** Fires a series of rapid flashes during a single exposure, useful for capturing multiple movements of a subject.

High Speed Sync (HSS) and Sync Modes

The iT32 supports High Speed Sync (HSS) up to 1/8000s, allowing you to use flash at shutter speeds faster than your camera's native sync speed. It also supports 1st curtain sync and 2nd curtain sync for creative effects with moving subjects.

Wireless Control with X5F Trigger

The X5F trigger can be detached from the iT32 flash and mounted on your FUJIFILM camera's hot shoe to wirelessly control the iT32 from up to 20 meters (65 feet) away. When used as a standalone transmitter, the X5F can also trigger other Godox X system flashes within an 80-meter range. Refer to the X5F's specific instructions for pairing with other Godox units.



Figure 4: Illustration of the Godox 2.4G X Wireless System. The iT32 integrates this system to pair with slave flashes. The X5 transmitter can fire these slaved units. Note that the X5 cannot remotely adjust the power output of any non-iT32 Godox slaves.

Interchangeable X5 Hotshoe System

The Godox X5 system features interchangeable magnetic hotshoes (e.g., X5C for Canon, X5S for Sony, X5N for Nikon, X5O for Olympus/Panasonic, X5F for Fujifilm). This allows for instant switching between camera brands while maintaining a consistent setup. Ensure you are using the correct X5F trigger for your FUJIFILM camera.

One System, Built for All

The interchangeable magnetic X5 hotshoe allows instant switching between brands, keeping your setup consistent and simple.



Note: Without power button, X5 relies on the iT32 for power on, off, and charging

Figure 5: The "One System, Built for All" concept, showcasing various interchangeable magnetic X5 hotshoes (X5C, X5S, X5N, X5O, X5F) for different camera brands. This system allows for flexible use across multiple camera systems.

Using the LED Setting Light

The iT32 features an adjustable LED setting light with 10 brightness levels. This light helps you preview the lighting effect before taking a shot, aiding in precise light placement and adjustment.

Magnetic Accessories

The included magnetic diffuser and color filters (1/2 orange, 1/1 orange) can be easily attached to the flash head to modify light quality and color temperature. Additional color filters (MA02) can be purchased separately.



Figure 6: The iT32 flash shown with various magnetic accessories, including diffusers and color filters. This image demonstrates the versatility of the magnetic mounting system for light modification.

MAINTENANCE

- Clean the flash unit and trigger with a soft, dry cloth. Do not use solvents or abrasive cleaners.
- Store the device in a cool, dry place, away from direct sunlight and extreme temperatures.
- If not used for extended periods, charge the battery periodically to maintain its health.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Flash does not fire.	Low battery; incorrect settings; trigger not properly connected.	Charge the battery; check flash mode and camera settings; ensure X5F is securely attached or paired.

Problem	Possible Cause	Solution
Flash output is inconsistent.	Incorrect TTL compensation; ambient light interference; flash head position.	Adjust FEC; check for strong ambient light; reposition flash head.
X5F trigger not responding.	Low battery in X5F; out of range; interference.	Ensure X5F is charged (by attaching to iT32); reduce distance to iT32; check for other 2.4GHz devices.

SPECIFICATIONS

Brand	GODOX
Model Number	iT32 & X5F
Compatible Mountings	FUJIFILM Cameras
Guide Number	18
Flash Sync Speed	1/8000s (HSS)
Connectivity Technology	Wireless (2.4GHz)
iT32 Battery Life	Approx. 70 minutes at full power
X5F Battery Standby Time	Up to 16 hours
Package Dimensions	14 x 11 x 7.7 cm
Weight	370 g

WARRANTY AND SUPPORT

For warranty information and technical support, please refer to the official Godox website or contact your authorized dealer. Keep your purchase receipt as proof of purchase for warranty claims.