

Flashpoint R2 XPro II

Flashpoint R2 XPro II 2.4GHz TTL Wireless Flash Trigger for Sony Cameras User Manual

Model: R2 XPro II

1. INTRODUCTION

This manual provides comprehensive instructions for the safe and effective use of the Flashpoint R2 XPro II 2.4GHz TTL Wireless Flash Trigger for Sony Cameras. This device is designed to provide reliable wireless control over compatible flash units, offering advanced features such as TTL, Manual, and Multi-flash modes, High-Speed Sync (HSS), and a robust 2.4GHz radio system.

Please read this manual thoroughly before operating the device to ensure proper functionality and to prevent damage.

2. SAFETY PRECAUTIONS

- Do not disassemble or modify the device. Unauthorized modifications can lead to malfunction or electric shock.
- Keep the device dry. Do not expose it to rain, moisture, or high humidity.
- Avoid strong impacts or vibrations. Dropping the device may cause internal damage.
- Keep out of reach of children.
- Use only specified batteries. Incorrect battery types may cause leakage or explosion.
- Do not operate in environments with flammable gases or liquids.
- Turn off the device when not in use or during cleaning.

3. PRODUCT COMPONENTS AND CONTROLS

The Flashpoint R2 XPro II features an intuitive layout for easy operation. Familiarize yourself with the various parts and controls:



Figure 3.1: Top view of the Flashpoint R2 XPro II, highlighting the large dot matrix LCD display and various control buttons including Group (GR), Mode/Lock, Set, Menu, and Zoom.



Figure 3.2: Angled view of the Flashpoint R2 XPro II, illustrating the hot shoe mount for camera attachment and the power ON/OFF switch located on the side.

Key Controls:

- **LCD Display:** Large dot matrix display with adjustable backlight for clear visibility of settings.
- **Group (GR) Buttons:** Control individual flash groups (A, B, C, D, E).
- **Mode/Lock Button:** Switches between flash modes (TTL, Manual, Multi) and locks settings.
- **Set Button:** Confirms selections and enters sub-menus.
- **Menu Button:** Accesses system settings and advanced options.
- **Zoom Button:** Adjusts flash zoom settings for specific groups.
- **Dial:** Navigates menus and adjusts values.
- **Power Switch:** Turns the unit ON/OFF.
- **Hot Shoe Mount:** Connects the trigger securely to your camera's hot shoe.

4. SETUP AND INSTALLATION

4.1 Battery Installation

The R2 XPro II uses two AA batteries (not included). Ensure correct polarity when inserting.



Figure 4.1: The battery compartment of the Flashpoint R2 XPro II, with the cover removed, illustrating the correct orientation for inserting AA batteries.

1. Locate the battery compartment cover on the bottom of the unit.
2. Slide the cover open.
3. Insert two AA batteries, matching the positive (+) and negative (-) indicators inside the compartment.
4. Close the battery compartment cover securely.

4.2 Mounting on Camera

Attach the trigger to your Sony camera's hot shoe for seamless integration.



Figure 4.2: Bottom view of the Flashpoint R2 XPro II, displaying the hot shoe mount and the instant flip locking mechanism designed for secure camera connection.

1. Ensure the trigger is turned OFF.
2. Slide the hot shoe mount of the R2 XPro II into your camera's hot shoe.
3. Secure the trigger by engaging the locking mechanism (typically a lever or dial) on the hot shoe mount.
4. Turn on the trigger and your camera.

5. OPERATING INSTRUCTIONS

The R2 XPro II offers various modes and settings for precise flash control.

5.1 Powering On/Off

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

5.2 Basic Screen Navigation

The large LCD display shows current settings for channels, groups, and flash modes. Use the dial to navigate and adjust values, and the SET button to confirm.

5.3 Flash Modes (TTL / M / Multi)

Press the **Mode/Lock** button to cycle through the available flash modes:

- **TTL (Through-The-Lens):** Automatic exposure control. The trigger communicates with the camera to determine optimal flash output.
- **M (Manual):** Allows manual adjustment of flash power output (e.g., 1/1 to 1/128).
- **Multi (Stroboscopic):** Fires a series of rapid flashes for creative effects.

The R2 XPro II also features **TCM (TTL Converted to Manual)** fusion, which allows you to capture an exposure in TTL mode and then convert that exposure value to a manual setting for consistent repeat shots.

5.4 Channel and Group Management

The trigger supports 32 channels and multiple groups (A, B, C, D, E) for managing complex lighting setups.

- Use the **GR (Group)** buttons to select and adjust individual flash groups.
- Access the menu to change the wireless channel to avoid interference.

5.5 High-Speed Sync (HSS)

The R2 XPro II supports High-Speed Sync up to 1/8000s, enabling you to use flash with fast shutter speeds, ideal for overpowering ambient light or freezing fast motion.

5.6 Smartphone APP Control (Bluetooth)

The built-in Bluetooth allows for smartphone app control of flash functions. Download the compatible Flashpoint R2 app to manage settings remotely.



Figure 5.1: Illustration of the R2 Wireless System, demonstrating the Flashpoint R2 XPro II's ability to work with a complete family of Flashpoint speedlights, monolights, and strobe lights, and transmit atop any Sony DSLR, MSLR, or M Series body.

6. MAINTENANCE AND CARE

- **Cleaning:** Use a soft, dry cloth to clean the exterior of the unit. Do not use solvents or abrasive cleaners.
- **Storage:** When not in use for extended periods, remove the batteries to prevent leakage. Store the device in a cool, dry place, away from direct sunlight and extreme temperatures.
- **Firmware Updates:** Periodically check the manufacturer's website for available firmware updates to ensure optimal performance and compatibility. The unit is Mac and PC firmware updatable.

7. TROUBLESHOOTING

If you encounter issues with your Flashpoint R2 XPro II, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Device does not power on.	Batteries are dead or incorrectly inserted.	Replace batteries or ensure correct polarity.
Flash unit does not fire.	Incorrect channel/group settings; flash unit not compatible; trigger not securely mounted.	Verify channel and group settings on both trigger and flash; ensure flash is compatible with R2 system; re-mount trigger securely.
Inconsistent flash firing.	Interference from other wireless devices; low battery.	Change to a different wireless channel; replace batteries.
TTL exposure is inaccurate.	Environmental factors; flash unit limitations.	Adjust flash exposure compensation on the trigger or camera; consider switching to Manual mode.

8. SPECIFICATIONS

Feature	Detail
Model	R2 XPro II
Wireless System	Flashpoint R2 / Godox X - 2.4GHz Radio System
Compatibility	Sony Cameras (TTL support)
Transmission Range	300-400 feet (approx. 90-120 meters)
Channels	32
Groups	5 (A, B, C, D, E)
Flash Modes	TTL, Manual, Multi
High-Speed Sync (HSS)	Up to 1/8000s
Display	Large Dot Matrix LCD with Adjustable Backlight
Connectivity	Built-in Bluetooth for Smartphone APP Control
Firmware Update	Mac and PC Updatable via USB-C port

Feature	Detail
Power Source	2 x AA Batteries
Product Dimensions	5.15 x 4 x 2.8 inches
Item Weight	8.8 ounces

9. WARRANTY INFORMATION




Flashpoint products are designed and manufactured to the highest quality standards. For specific warranty terms and conditions, please refer to the warranty card included with your product or visit the official Flashpoint website. Keep your purchase receipt as proof of purchase for warranty claims.




10. CUSTOMER SUPPORT

For technical assistance, troubleshooting, or service inquiries, please contact Flashpoint customer support. You can find contact information on the official Flashpoint website or through your retailer.

Online Resources: [Flashpoint Official Store on Amazon](#)

Related Documents - R2 XPro II

	<p>Flashpoint R2 Nano Remote for Leica User Manual</p> <p>User manual for the Flashpoint R2 Nano Remote, a wireless TTL flash trigger compatible with Leica cameras. Covers features, operation, and safety.</p>
	<p>Flashpoint R2 Mark II TTL Transmitter for Sony - User Manual</p> <p>Comprehensive user manual for the Flashpoint R2 Mark II TTL Transmitter for Sony, detailing features, operation, settings, troubleshooting, and warranty information.</p>
	<p>Flashpoint R2 Radio Transmitter/Receiver User Manual</p> <p>This manual provides detailed instructions for the Flashpoint R2 Radio Transmitter and Receiver system, covering features, safety precautions, parts identification, operation, custom functions, and troubleshooting.</p>

 <p>XPLOR 100 PRO TTL[®] Battery-Powered Pocket Flash FPLX100P</p>	<p>Flashpoint XPLOR 100 Pro TTL Battery-Powered Pocket Flash User Manual</p> <p>Comprehensive user manual for the Flashpoint XPLOR 100 Pro TTL Battery-Powered Pocket Flash, covering features, operation, safety, troubleshooting, and technical specifications.</p>
 <p>FLASHPOINT</p> <p>FPLFSMZLXPS ZOOM LI-ON X PRO S TTL SPEEDLIGHT FOR SONY ROUND HEAD ZOOM WITH R2 TRANSCEIVER</p>	<p>Flashpoint Zoom Li-on X Pro S TTL Speedlight for Sony - User Manual</p> <p>Comprehensive user manual for the Flashpoint Zoom Li-on X Pro S TTL Speedlight for Sony cameras, covering safety instructions, features, operation, modes, wireless functions, troubleshooting, technical data, and warranty.</p>
 <p>FLASHPOINT</p> <p>iT22 TTL FLASH</p>	<p>Flashpoint iT22 TTL Portable iFlash User Manual and Specifications</p> <p>Comprehensive guide to the Flashpoint iT22 TTL Portable iFlash, covering safety instructions, installation, operation modes, technical specifications, and warranty information.</p>

FLASHPOINT



FPLFX100

X100 LI-ON

ROUND HEAD FLASH

ON CAMERA FLASH WITH R2 TRANSCEIVER

[Flashpoint X100 Li-On Round Head Flash User Manual](#)

Comprehensive user manual for the Flashpoint X100 Li-On Round Head Camera Flash with R2 Transceiver, detailing features, operation, safety instructions, and troubleshooting.

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