GODOX iT30Pro

Godox iT30 Pro C Mini Flash for Canon Camera User Manual

Model: iT30Pro

1. Introduction

The Godox iT30 Pro C is a compact and versatile mini flash designed for Canon cameras. It integrates advanced features such as TTL auto-exposure, high-speed sync (HSS) up to 1/8000s, and a built-in 2.4GHz X-system for wireless control. Its intuitive 2.8-inch full-color touchscreen and integrated lithium battery with USB-C charging make it a convenient tool for photographers seeking portability and performance.



Figure 1.1: The Godox iT30 Pro C Mini Flash and its accessories, including a storage bag and USB-C charging cable.

Weighing only 120g, the iT30 Pro is designed for portability, easily fitting into any camera bag for on-location work.



Figure 1.2: The compact size of the iT30 Pro C allows for easy portability.

2. Product Components

The Godox iT30 Pro C package includes the following items:

- Flash Body *1
- Storage Bag *1
- USB-C Charging Cable *1

3. Safety Information

Please read and understand all safety precautions before using this product. Improper use may result in damage to the product or personal injury.

- Do not disassemble or modify the flash unit.

- Keep the flash unit dry. Do not expose it to rain or moisture.
- Avoid direct eye exposure to the flash light, especially at close range.
- Use only the specified charging cable and power adapter.
- Keep out of reach of children.

4. Getting Started

4.1 Battery Charging

The iT30 Pro C features a built-in lithium battery. To charge the battery, connect the included USB-C charging cable to the flash unit and a compatible USB power source. The touchscreen will indicate the charging status. A full charge provides up to 560 full-power flashes and a recycle time of 1.5 seconds.



Figure 4.1: Charging the iT30 Pro C via USB-C.

4.2 Mounting the Flash

The iT30 Pro C utilizes a redesigned quick-release foot for secure and rapid attachment to your camera's hot shoe. To mount, slide the flash onto the hot shoe until it clicks into place. To remove, press the release button located on the side of the foot and slide the flash off.



Figure 4.2: The quick-release foot mechanism for mounting and dismounting the flash.

5. Operating the Flash

5.1 Power On/Off

Press and hold the power button (usually located near the touchscreen) to turn the flash unit on or off.

5.2 TTL Auto-Exposure Mode

In TTL (Through-The-Lens) mode, the iT30 Pro C automatically measures the light through your camera's lens and calculates the optimal flash output for a balanced exposure. This mode simplifies flash photography, ensuring correctly exposed images without manual power adjustments.

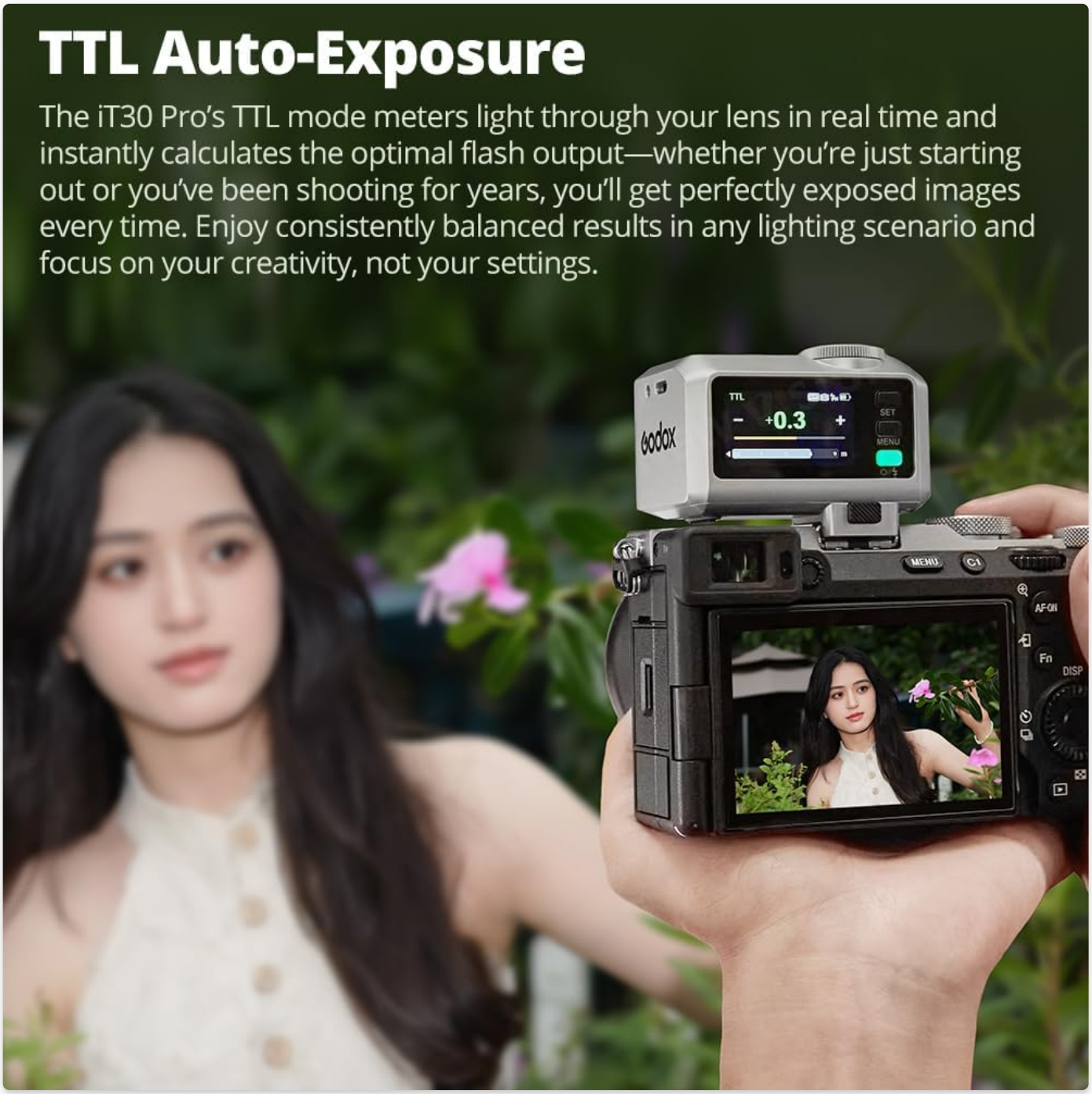


Figure 5.1: The iT30 Pro C in TTL mode, providing automatic exposure for consistent results.

5.3 Using the Touchscreen Interface

The 2.8-inch full-color touchscreen allows for intuitive navigation and adjustment of flash settings. Swipe through menus and tap to select options or adjust power levels. A traditional rotary dial is also available for fine-tuning flash output.



Figure 5.2: The responsive touchscreen for easy setting adjustments.

5.4 Wireless X-System Operation

The iT30 Pro C features a built-in Godox 2.4GHz X-system, supporting both Master and Receiver modes. This allows for flexible multi-light setups. Pair it with an X3 trigger or other Godox 2.4GHz wireless flashes to control off-camera lighting.



Figure 5.3: Example of a wireless multi-light setup using the Godox X-system.

5.5 High-Speed Sync (HSS) and Advanced Features

The flash supports 1/8000s high-speed sync, enabling you to use wider apertures in bright conditions or freeze fast motion. Other advanced features include front-curtain sync, rear-curtain sync, multi-mode (stroboscopic flash), and flash exposure compensation (FEC).

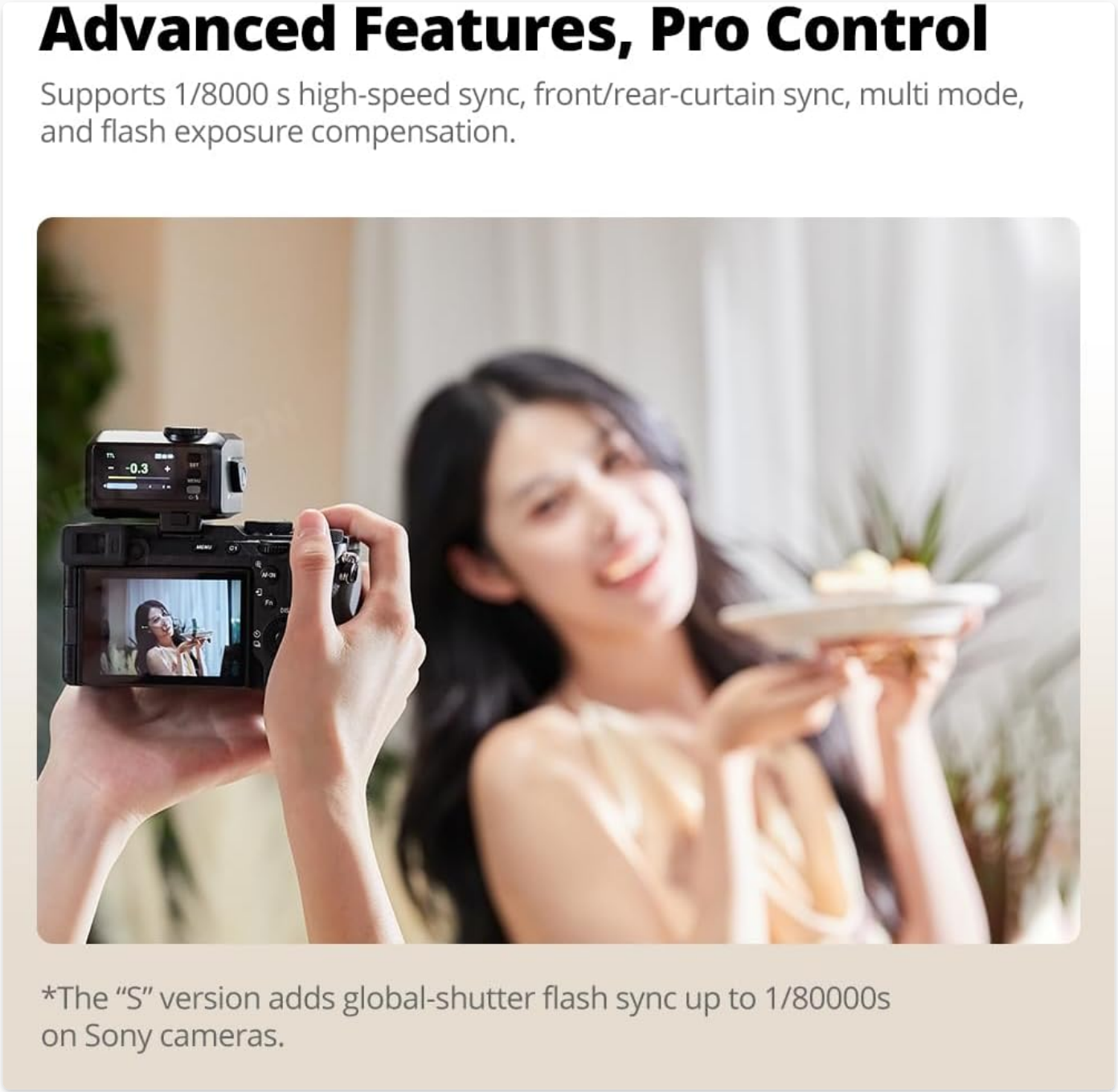


Figure 5.4: Utilizing advanced flash features for creative control.

5.6 Built-in Diffuser

A built-in diffuser can be deployed with a quick flick of a lever. This diffuser softens the flash light, providing wider coverage and more flattering illumination, reducing harsh shadows without the need for external modifiers.



Figure 5.5: The built-in diffuser provides softer, more even lighting.

6. Maintenance and Care

- **Cleaning:** Use a soft, dry cloth to clean the flash body and touchscreen. Avoid abrasive cleaners or solvents.
- **Battery Care:** For optimal battery life, avoid fully discharging the battery frequently. Charge the unit regularly, especially if stored for extended periods.
- **Storage:** Store the flash in a cool, dry place, away from direct sunlight and extreme temperatures. Use the provided storage bag for protection.

7. Troubleshooting

If you encounter issues with your Godox iT30 Pro C, please refer to the following common problems and solutions:

- **Flash not firing:** Ensure the flash is securely mounted on the camera's hot shoe. Check battery level. Verify flash settings (e.g., ensure it's not in sleep mode or off).

- **Incorrect exposure:** In TTL mode, ensure your camera's exposure settings are appropriate for the scene. In Manual mode, adjust flash power accordingly. Check for flash exposure compensation settings.
- **Wireless connection issues:** Ensure both the flash and the trigger (if used) are set to the same channel and group. Check for interference from other 2.4GHz devices.
- **Touchscreen unresponsive:** Try restarting the flash unit. Ensure the screen is clean and dry.

If problems persist, contact customer support.

8. Specifications

Feature	Detail
Product Dimensions	5.91 x 7.87 x 5.91 inches
Item Weight	4.2 ounces
Item Model Number	iT30Pro for Canon (Black)
Batteries	1 12V battery required (built-in)
Brand	GODOX
Compatible Mountings	Canon
Camera Flash Type	Built-In
Flash Sync Speed	1/8000s
Included Components	Flash Body *1, Storage Bag *1, USB-C Charging Cable *1

9. 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.

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Question

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

Details

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