

GODOX Lux Junior

GODOX Lux Junior Retro Camera Flash Instruction Manual

Model: Lux Junior

1. INTRODUCTION

This manual provides detailed instructions for the GODOX Lux Junior Retro Camera Flash. This compact flash unit is designed for use with various hot-shoe cameras, offering both automatic and manual exposure control. The Lux Junior features a Guide Number (GN) of 12, a color temperature of 6000K, and adjustable flash power from 1/1 to 1/64. Its fixed 28mm focal length (equivalent) provides broad coverage for general photography.

2. SAFETY PRECAUTIONS

- Do not disassemble or modify the flash unit. Unauthorized modifications can lead to electric shock or malfunction.
- Keep the device out of reach of children.
- Avoid direct eye exposure to the flash, especially at close range, as it can cause temporary vision impairment.
- Use only specified AA batteries. Incorrect battery types or improper installation can cause leakage, overheating, or explosion.
- Do not operate the flash in environments with flammable gases or liquids.

3. PRODUCT OVERVIEW

The GODOX Lux Junior combines classic design with modern functionality. Key components include the flash head, hot shoe mount, control dial, and mode shifting lever.



Figure 3.1: Front view of the GODOX Lux Junior Retro Camera Flash.

6 Colors for Option



Figure 3.2: Rear view diagram of the Lux Junior, highlighting the mode shifting lever and vintage manual dial.

4. SETUP

4.1 Battery Installation

1. Locate the battery compartment cover on the flash unit.
2. Open the cover and insert two AA batteries, ensuring correct polarity (+/-).
3. Close the battery compartment cover securely.

4.2 Mounting the Flash

1. Slide the flash's hot shoe mount into your camera's hot shoe.
2. Secure the flash by tightening the locking mechanism on the hot shoe mount.

4.3 Connecting to Camera (Optional)

For cameras without a hot shoe or for off-camera use, connect the flash to your camera's PC sync port using the provided sync cable. Ensure the cable is securely plugged into both the flash and the camera.

5. OPERATING MODES

The Lux Junior offers several operating modes, selected via the mode shifting lever and control dial.

5.1 Auto Mode (A)

In Auto mode, the flash automatically adjusts its output based on the ambient light and your camera's aperture and ISO settings. This mode simplifies exposure calculation, making it suitable for quick shooting with both digital and film cameras. Refer to the manual's guide number chart (if available) or experiment to find optimal camera settings for various distances.

5.2 Manual Mode (M)

Manual mode provides full control over the flash power output. Use the vintage manual dial to select power levels from 1/1 (full power) down to 1/64. This mode is ideal for creative lighting control and consistent results in controlled environments.

5.3 Slave Modes (S1/S2)

The Lux Junior includes two optical slave modes for off-camera triggering:

- **S1 Mode:** The flash will fire in response to the first flash from a master flash. This is suitable for manual master flashes.
- **S2 Mode:** The flash will ignore the pre-flash from a TTL master flash and fire on the main flash. This is useful when using a camera's built-in flash or another TTL flash as a trigger.

6. BASIC OPERATION

6.1 Power On/Off

To power on the flash, move the mode shifting lever to your desired operating mode (A, M, S1, or S2). To power off, move the lever to the 'OFF' position.

6.2 Adjusting Settings

Rotate the vintage manual dial to select the desired flash power in Manual mode or to adjust other settings as indicated by the dial in Auto mode.



Figure 6.1: Close-up view of the control dial for adjusting flash settings.

6.3 Test Flash

Press the test button (usually a red button on the flash body) to fire a test flash and confirm functionality and light output.

7. MAINTENANCE

7.1 Cleaning

Use a soft, dry cloth to clean the flash unit. For stubborn dirt, a slightly damp cloth can be used, followed by immediate drying. Do not use solvents or abrasive cleaners.

7.2 Storage

When not in use for extended periods, remove the batteries to prevent leakage. Store the flash in a cool, dry place, away from direct sunlight and extreme temperatures.

8. TROUBLESHOOTING

- **Flash not firing:** Check battery installation and charge level. Ensure the flash is securely mounted and powered on. Verify camera settings and sync cable connection if applicable.
- **Incorrect exposure:** In Auto mode, ensure camera aperture and ISO settings are appropriate for the distance. In Manual mode, adjust flash power output. Check for obstructions or excessive ambient light.
- **Slow refresh rate:** This is normal for compact flashes, especially at full power. Allow time for the flash to recycle. Ensure batteries are fresh.

9. SPECIFICATIONS

Product Dimensions	2.83 x 1.98 x 2.83 inches
Item Weight	12.3 ounces
Item Model Number	Lux Junior
Brand	GODOX

Compatible Mountings	Hot-shoe (e.g., Canon, Nikon, Sony, Fuji, Olympus)
Camera Flash Type	Hotshoe
Flash Sync Speed	1/250

10. WHAT'S IN THE BOX

- GODOX Lux Junior Retro Camera Flash Unit
- Sync Cable
- Storage Pouch



Figure 10.1: Included accessories with the Lux Junior flash.

11. PRODUCT IMAGES

Retro Continues

Welcome to the journey of exploring the retro beauty and spirit, and let's create and expect something "new" in this wonderful journey!



Flash mounted on camera, front view.

Go with You

Lux Junior is a flash you'd take out wherever you go. It goes with you not only as it brings the pleasure of photography, but it also goes with you in style. Capture the impromptu moments you'll never want to miss, or detect your kindred spirits with Lux Junior.



Flash mounted on camera, side view.

Retro In Style

With a vintage style speak for itself, the Lux Junior can be part of your everyday outfit. When you capture art with Lux Junior, you become art yourself.



Flash mounted on camera, top view.

Lux Junior

Retro Camera Flash



Flash mounted on camera, front-side view.

Keep It Easy

With the widely compatible A mode to help you calculate the proper exposure, you can immerse into the creative pleasure either with digital cameras or film cameras. Capture the present happiness with your hearts, and leave the rest to the Lux Junior.



Flash mounted on camera, rear view.

Keep It Simple

Lux Junior is all about the pure enjoyment and excitement of taking every shot. Let's keep things simple and go rogue. Forget about the rule or the standard, just click the shutter and enjoy the moment.



Flash mounted on camera, rear-side view.

12. PRODUCT VIDEOS







Your browser does not support the video tag.

Video 12.1: An overview of the GODOX Lux Junior Retro Camera Flash in use, demonstrating its compact size and ease of operation with various cameras.

13. WARRANTY AND SUPPORT

For warranty information, technical support, or service inquiries, please refer to the warranty card included with your product or contact GODOX customer service directly. Contact details can typically be found on the official GODOX website or through your retailer.

Related Documents - Lux Junior

 <p>Godox</p> <p>Lux Junior Retro Camera Flash</p> <p>User Manual • (Standard manual) • Ultimate manual • (Advanced manual) • Accessories manual</p>	<p>Godox Lux Junior Retro Camera Flash User Manual</p> <p>Comprehensive user manual for the Godox Lux Junior Retro Camera Flash. Discover its classic retro design, GN12 guide number, manual and auto flash modes, compatibility with Canon, Nikon, Fujifilm, Olympus, and Sony cameras, and detailed operating instructions.</p>
 <p>Godox</p> <p>Lux Junior</p>	<p>Godox Lux Junior Retro Camera Flash User Manual</p> <p>User manual for the Godox Lux Junior retro-style camera flash, providing detailed instructions on features, operation, safety precautions, and technical specifications for photographers.</p>
 <p>Godox</p> <p>Lux Junior</p>	<p>Godox Lux Junior Retro Camera Flash: Instruction Manual, Specs & Operation</p> <p>Detailed instruction manual for the Godox Lux Junior retro camera flash. Covers operation, technical specifications, safety warnings, warranty, and maintenance for this compact, stylish camera accessory.</p>
 <p>Godox</p> <p>LUX MASTER</p>	<p>Godox Lux Master Retro Camera Flash: Instruction Manual</p> <p>Comprehensive instruction manual for the Godox Lux Master retro camera flash. This guide covers setup, operation modes (Manual, TTL, Auto, Multi), wireless functions, touch screen controls, troubleshooting, firmware upgrades, technical specifications, and warranty information.</p>
 <p>Godox</p>	<p>Godox TT520II/TT560II Camera Flash User Manual</p> <p>User manual for the Godox TT520II and TT560II camera flashes, covering nomenclature, installation, usage, advanced applications, and specifications.</p>
 <p>Godox</p> <p>LUX CADET</p>	<p>Godox LUX CADET Retro Camera Flash Instruction Manual</p> <p>Comprehensive instruction manual for the Godox LUX CADET Retro Camera Flash, detailing its features, operation modes (Manual, Auto, Optical Control), technical specifications, and compliance information.</p>