GREENKINDER H2

GREENKINDER H2 Instant Print Kids Camera User Manual

Model: H2

1. INTRODUCTION

This manual provides detailed instructions for the safe and effective use of your GREENKINDER H2 Instant Print Kids Camera. Please read this manual thoroughly before operating the device and retain it for future reference.

The GREENKINDER H2 is designed to introduce children aged 3-12 to photography, offering a 14MP camera, 1080P HD video recording, and instant black-and-white photo printing. It features a 3.0-inch IPS screen, various filters, frames, and a 32GB memory card for storing color photos and videos.

2. PACKAGE CONTENTS

Verify that all items listed below are included in your package:

- GREENKINDER H2 Instant Print Kids Camera
- 32GB MicroSD Card (pre-installed or separate)
- USB Charging Cable
- Printing Paper Rolls (3 rolls)
- Color Pens (for DIY decoration)
- Lanyard
- User Manual

Image 2.1: Contents of the GREENKINDER H2 Instant Print Kids Camera package, including the camera, USB cable, 32GB memory card, color pens, lanyard, and three rolls of printing paper.

3. PRODUCT OVERVIEW

Familiarize yourself with the camera's components and controls.

Image 3.1: Front and side view of the GREENKINDER H2 camera, highlighting the 3.0-inch IPS screen, USB port, and MicroSD card slot. Dimensions are also indicated.

- **Lens:** 14 Megapixel camera lens for capturing photos and videos.
- **Flashlight:** Provides illumination in low-light conditions.
- **3.0-inch IPS Screen:** High-resolution display for viewing photos, videos, and navigating menus.
- **Power Button:** Turns the camera on/off.
- **Shutter Button:** Takes photos or starts/stops video recording.
- **Print Button:** Initiates instant printing of the displayed photo.
- **Navigation Buttons:** Used for menu navigation and selecting options.
- **MicroSD Card Slot:** For inserting the 32GB memory card to store digital photos and videos.
- **USB Port:** For charging the camera and transferring files to a computer.
- **Speaker/Microphone:** For audio recording and playback.

4. SETUP

4.1. Charging the Camera

Before first use, fully charge the camera's built-in 1000mAh lithium-polymer battery.

1. Connect the small end of the USB charging cable to the camera's USB port.
2. Connect the larger end of the USB cable to a standard USB power adapter (not included) or a computer's USB port.
3. The charging indicator light will illuminate. Once fully charged, the light may change color or turn off.
4. Charging typically takes approximately 2-3 hours.

4.2. Inserting the MicroSD Card

The camera comes with a 32GB MicroSD card for storing digital photos and videos.

1. Locate the MicroSD card slot on the side of the camera.
2. Gently insert the MicroSD card into the slot with the gold contacts facing down, until it clicks into place.
3. To remove the card, gently push it in again until it springs out.

4.3. Loading Printing Paper

The camera uses thermal printing paper for instant black-and-white photos.

1. Open the paper compartment cover, usually located on the side or bottom of the camera.
2. Insert a roll of thermal printing paper, ensuring the paper feeds out correctly.
3. Close the paper compartment cover, leaving a small amount of paper protruding.

5. OPERATING INSTRUCTIONS

5.1. Power On/Off

Press and hold the **Power Button** for a few seconds to turn the camera on or off.

5.2. Taking Photos

1. Turn on the camera. The screen will display the live view.
2. Frame your shot using the 3.0-inch IPS screen.
3. Press the **Shutter Button** to take a photo. The photo will be saved to the MicroSD card.

5.3. Recording Videos

1. From the main screen, use the navigation buttons to switch to video mode.
2. Press the **Shutter Button** to start recording. A recording indicator will appear on the screen.
3. Press the **Shutter Button** again to stop recording. The video will be saved to the MicroSD card.

Image 5.1: Children using the GREENKINDER H2 camera to record 1080P HD video, demonstrating its ease of use for young users.

5.4. Instant Printing

After taking a photo, you can instantly print a black-and-white version.

1. View a photo in playback mode.
2. Press the **Print Button**. The camera will print the displayed photo.

Image 5.2: A child customizing an instant black-and-white photo printed from the GREENKINDER H2 camera using color pens, highlighting the DIY aspect.

6. FEATURES

- **14 Megapixel Camera:** Captures clear and detailed images.

- **1080P HD Video Recording:** Records high-definition videos.

- **3.0-inch IPS Screen:** Provides a large, clear, and eye-friendly display for viewing and framing shots.

- **Instant Printing:** Prints black-and-white photos directly from the camera using thermal paper. Color photos are saved digitally.

- **32GB MicroSD Card:** Ample storage for thousands of photos and hours of video.

- **Time-Lapse Photography:** Set the camera to take photos at predefined intervals.

- **Burst Shooting:** Capture multiple photos in quick succession.

- **Flashlight:** Built-in light for improved photos in dim environments.

- **Filters and Photo Frames:** Enhance creativity with various built-in effects and decorative frames.

- **Music Playback:** The camera supports MP3 playback.

Image 6.1: Visual representation of the camera's flashlight function, burst shooting capability (x1, x2, x3), and time-lapse feature (5-second interval).

Image 6.2: A collage showcasing various fun frames and photo filters available on the GREENKINDER H2 camera, encouraging creative expression.

7. MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the camera body. For the lens, use a specialized lens cleaning cloth. Do not use liquid cleaners.
- **Storage:** Store the camera in a cool, dry place away from direct sunlight and extreme temperatures.
- **Battery Care:** To prolong battery life, avoid fully discharging the battery frequently. Charge it regularly, even if not in use for extended periods.
- **Paper Storage:** Store printing paper rolls in a dry place, away from heat and light, to prevent degradation.

8. TROUBLESHOOTING

Problem	Possible Cause	Solution

Problem	Possible Cause	Solution
Camera does not turn on.	Low battery.	Charge the camera fully.
Cannot take photos/record videos.	MicroSD card full or not inserted correctly.	Check MicroSD card insertion. Delete unnecessary files or replace the card.
Photos are blurry.	Lens is dirty; insufficient light; camera movement.	Clean the lens. Use the flashlight in low light. Hold the camera steady.
Instant print not working or blank.	No printing paper; paper loaded incorrectly; thermal head issue.	Check paper supply and re-load correctly. Ensure paper is thermal type.
Camera freezes.	Software glitch.	Press the reset button (if available) or hold the power button for 10 seconds to force a restart.

9. SPECIFICATIONS

Feature	Detail
Brand	GREENKINDER
Model	H2
Effective Still Resolution	14 Megapixels
Video Resolution	1080p HD
Screen Size	3.0 inches IPS LCD
Optical Zoom	1x
Digital Zoom	16x
Connectivity Technology	USB
Battery Composition	Lithium-Polymer (1000mAh)
Item Weight	380 Grams
Special Features	Time-Lapse, Instant Print, Filters, Frames, Flashlight
Minimum Shutter Speed	0.016 seconds
Maximum Shutter Speed	1/200 seconds
Water Resistance Level	Not Water Resistant

10. WARRANTY AND SUPPORT

For warranty information and customer support, please refer to the contact details provided with your purchase or visit the official GREENKINDER website. Keep your proof of purchase for warranty claims.
Manufacturer: GREENKINDER
Model Year: 2024