YunLone D7

YunLone ToyZoom Kids Digital Camera D7 User Manual

Model: D7 | Brand: YunLone

1. Introduction

This manual provides instructions for the safe and effective use of your YunLone ToyZoom Kids Digital Camera D7. Please read this manual thoroughly before operating the device and retain it for future reference.



Image 1.1: YunLone ToyZoom Kids Digital Camera D7 overview.

2. Product Overview

The YunLone ToyZoom Kids Digital Camera D7 is designed for children aged 3-10 years, featuring a dual camera

with 5664x4248 pixel resolution for photos and 1080P/30 fps HD video recording. It includes a 2.4-inch display, 4x digital zoom, various filters, and cartoon frames.

2.1. Package Contents

The camera kit typically includes:

- YunLone ToyZoom Kids Digital Camera D7
- Built-in rechargeable Lithium-Ion battery
- 32GB SD card
- USB charging cable
- Lanyard

2.2. Camera Components



Image 2.1: Key components of the camera, including the lens, USB port, and SD card slot.

The camera features a durable ABS plastic casing with rounded edges for comfortable handling. It includes a front lens for standard photos and a rear lens for selfies.



Image 2.2: Front and rear camera lenses for versatile photography.

3. Setup

3.1. Charging the Battery

The camera has a built-in rechargeable Lithium-Ion battery. Before first use, fully charge the camera. Connect the provided USB cable to the camera's USB port and the other end to a compatible USB power adapter (not included) or a computer's USB port. The charging indicator light will show the charging status.

3.2. Inserting the SD Card

Locate the SD card slot on the side of the camera. Insert the included 32GB SD card into the slot until it clicks into place. Ensure the card is inserted in the correct orientation to avoid damage.

3.3. Powering On/Off

To power on the camera, press and hold the power button for a few seconds. To power off, press and hold the power button again until the screen turns off.

4. Operating Instructions

The camera features a 2.4-inch HD LCD screen for easy navigation and viewing.



Image 4.1: The 2.4-inch HD LCD screen.

4.1. Taking Photos

In photo mode, press the shutter button to capture an image. The camera supports 5664x4248 pixel resolution.

4.2. Recording Videos

Switch to video mode and press the shutter button to start recording. Press it again to stop. Videos are recorded in 1080P/30 fps HD resolution.

4.3. Using Self-Timer and Continuous Shooting

Access the settings menu to enable the self-timer function (10s, 5s, 3s options) or continuous shooting modes (3s, 5s, 10s intervals).

4.4. Applying Filters and Frames

The camera offers 7 different filters and 30 cartoon frames to customize photos. Navigate through the options using the directional buttons and select your desired effect before taking a picture.



Image 4.2: Camera functions including filters and frames.

4.5. Using Digital Zoom

The camera features 4x digital zoom. Use the designated zoom buttons to adjust the magnification.

4.6. Viewing Photos and Videos

Enter playback mode to review captured photos and videos on the 2.4-inch screen. Use the directional buttons to navigate through your media.

4.7. Transferring Files to a Computer

Connect the camera to a computer using the provided USB cable. The camera will appear as a removable disk, allowing you to copy photos and videos to your computer.

5. Maintenance

5.1. Cleaning

Wipe the camera body with a soft, dry cloth. For the lens and screen, use a specialized lens cleaning cloth. Avoid using liquid cleaners or abrasive materials.

5.2. Battery Care

To prolong battery life, avoid fully discharging the battery frequently. Charge the camera regularly, even if not in use for extended periods. Do not expose the camera to extreme temperatures.

5.3. Storage

Store the camera in a cool, dry place away from direct sunlight and moisture. Use the lanyard to prevent accidental drops.

6. Troubleshooting

Problem	Possible Cause	Solution
Camera does not turn on	Low battery; SD card error	Charge the battery; Reinsert or replace SD card.
Cannot take photos/videos	SD card full or not inserted correctly; Camera mode incorrect	Check SD card storage and insertion; Ensure correct mode is selected.
Poor image quality	Insufficient lighting; Dirty lens	Ensure adequate lighting; Clean the camera lens.
Computer does not recognize camera	USB cable issue; Driver issue	Try a different USB port or cable; Restart computer and camera.

7. Specifications

Model Number: D7

Brand: YunLone

Dimensions: 4.7 x 9.5 x 6 cm

Weight: 109 g

Material: ABS Plastic

Color: Purple

Battery: 1 Lithium Ion (included)

Photo Resolution: 5664x4248 pixels

Video Resolution: 1080P/30 fps HD

Screen Size: 2.4 inches

Digital Zoom: 4x

Image Stabilization: Digital

Supported File Format: AVI

Photo Sensor Technology: CCD

Aspect Ratio: 1.35:1

Minimum Expanded ISO: 32

Metering Description: Evaluative

Country of Origin: China

First Available Date: November 25, 2021

8. Warranty and Support

A 30-day refund policy and a 12-month warranty are provided from the date of purchase. For support or warranty

claims, please contact the seller or manufacturer directly through the platform where the product was purchased.