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Ashfly ASIN B0DBVB3RGT

Ashfly Portable Handheld Kids Microscope User Manual

Model: ASIN B0DBVB3RGT

INTRODUCTION

This manual provides instructions for the safe and effective use of your Ashfly Portable Handheld Kids Microscope. Please read this manual thoroughly before operating the device and retain it for future reference.

The Ashfly Portable Handheld Kids Microscope is designed to introduce young scientists to the microscopic world. Featuring a 2-inch LCD screen and 200x magnification, it allows for real-time observation of small objects.

PACKAGE CONTENTS

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

- Ashfly Portable Handheld Kids Microscope
- USB Charging Cable
- · Lanyard/Wrist Strap
- User Manual (this document)



Image: Contents of the Ashfly Portable Handheld Kids Microscope package, including the microscope, USB cable, and wrist strap.

SETUP

1. Charging the Device

- 1. Locate the USB charging port on the microscope.
- 2. Connect the provided USB charging cable to the microscope and a compatible USB power source (e.g., computer, wall adapter).
- 3. The charging indicator light will illuminate. Allow approximately 2-3 hours for a full charge.
- 4. Once fully charged, disconnect the charging cable.

2. Attaching the Lanyard/Wrist Strap

Thread the lanyard or wrist strap through the designated loop on the microscope to prevent accidental drops during use.

OPERATING INSTRUCTIONS

1. Power On/Off

- To power on, press and hold the power button (usually marked with a power symbol) for a few seconds until the screen illuminates.
- To power off, press and hold the power button again until the screen turns off.

2. Observing Objects

- 1. Place the object you wish to observe on a flat surface.
- 2. Position the microscope's lens directly over the object.
- 3. Adjust the focus wheel (if present) or move the microscope closer/further from the object until a clear image appears on the 2-inch LCD screen.
- 4. Use the zoom adjustment button (4x zoom) to further magnify the image up to 200x.

HD PHOTO AND VIDEO REAL-TIME RECORD SHARING

Supports photo and video functions, comes withbuilt-in memory and does not require a TF card

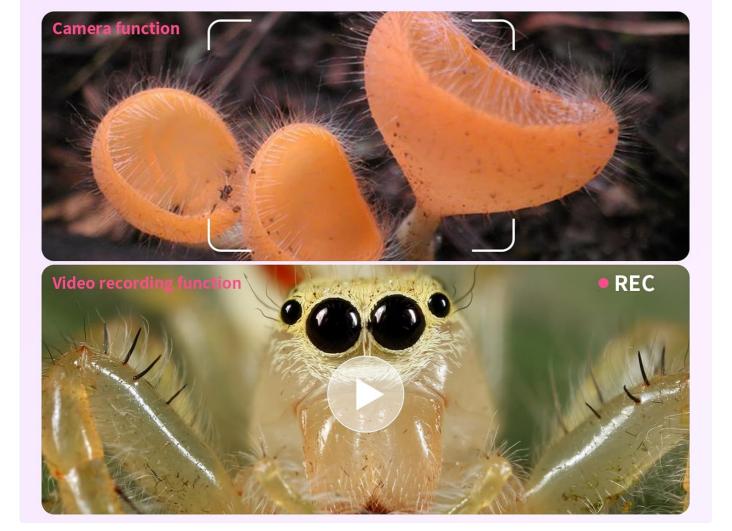


Image: A child holding the Ashfly microscope, observing a small object on a surface, demonstrating its handheld operation.

3. Capturing Photos and Videos

The microscope supports photo and video functions. It comes with built-in memory for storing observations.

- To take a photo: Press the designated photo capture button (refer to device markings).
- To record a video: Press the designated video record button to start recording, and press it again to stop.



Image: The Ashfly microscope's screen displaying a magnified image of an insect, illustrating its digital imaging capability.

4. Dual-Lens Design

This microscope features a dual-lens design. One side is the digital microscope for recording observations, and the other side is a physical magnifier for quick viewing of objects.



Image: Two Ashfly Kids Microscopes, one pink and one purple, illustrating the compact design and the different lenses/screens on each side.

MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the exterior of the microscope. For the lens and screen, use a specialized lens cleaning cloth. Do not use abrasive cleaners or solvents.
- Storage: Store the microscope 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 the device regularly, even if not in use for extended periods.

Troubleshooting

Problem	Possible Cause	Solution
FIODICIII	Possible Cause	Solution

Problem	Possible Cause	Solution
Device does not power on.	Battery is discharged.	Charge the device using the provided USB cable.
Image on screen is blurry.	Incorrect focus or distance from object.	Adjust the microscope's distance from the object or use the focus wheel (if applicable) until the image is clear.
Cannot capture photos/videos.	Internal memory is full.	Transfer existing photos/videos to a computer to free up space.

SPECIFICATIONS

Feature	Detail
Model	ASIN B0DBVB3RGT
Brand	Ashfly
Magnification	Up to 200x (with 4x zoom adjustment)
Screen	2-inch LCD, 1080P HD digital imaging
Light Source	LED
Material	Plastic
Color	Purple
Power Source	Battery Powered
Objective Lens	Achromatic

WARRANTY INFORMATION

Ashfly products are designed for quality and durability. For specific warranty details, please refer to the warranty card included with your product or visit the official Ashfly website. Keep your purchase receipt as proof of purchase for warranty claims.

CUSTOMER SUPPORT

If you encounter any issues or have questions regarding your Ashfly Portable Handheld Kids Microscope, please contact our customer support team:

- Online Support: Visit the Ashfly Store on Amazon for FAQs and contact options.
- Email: Refer to the product packaging or official website for direct email support.

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