Atlodas LK-007

Atlodas 4K Foldable Screen Digital Camera LK-007 User Manual

Model: LK-007

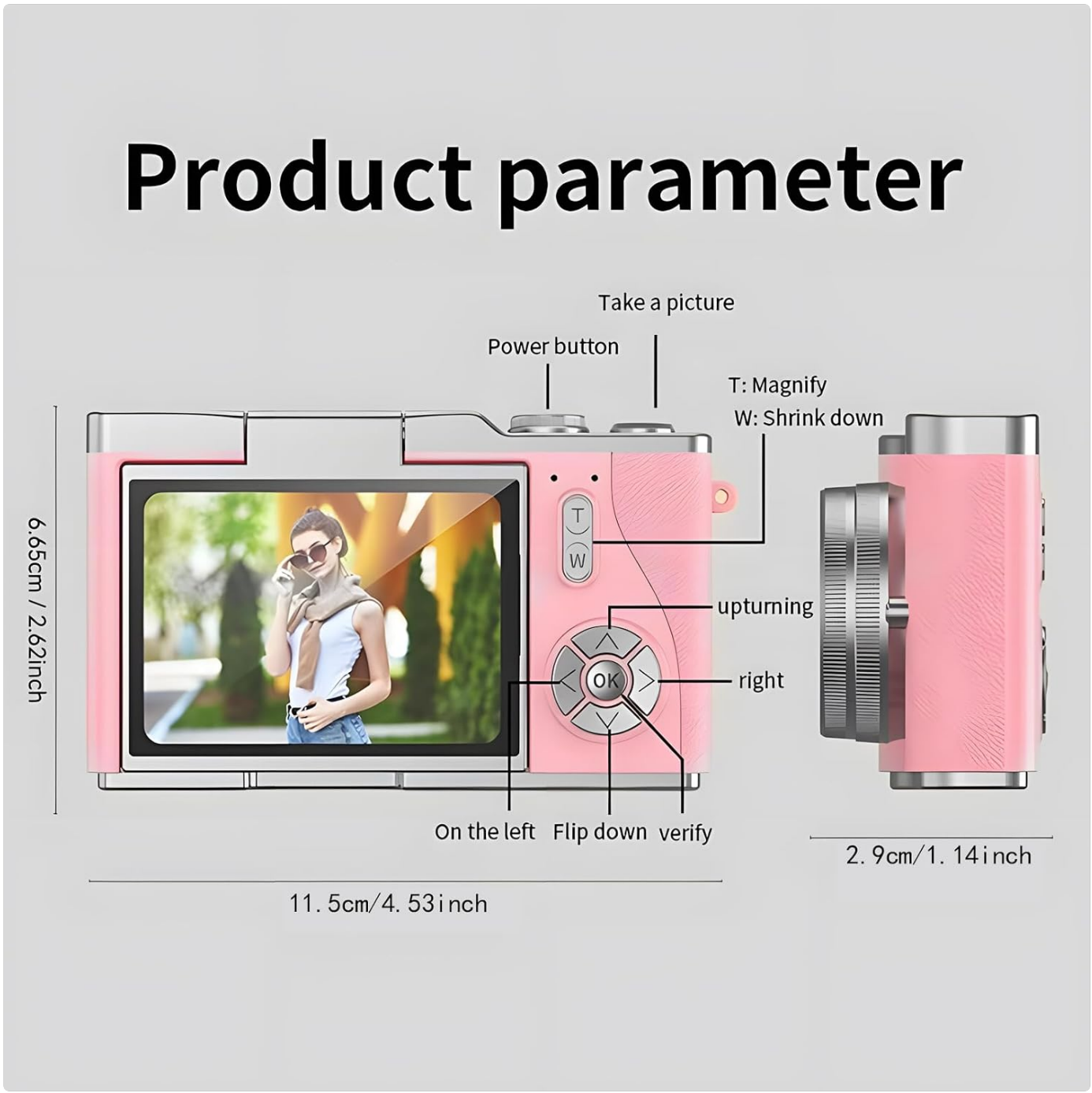
1. Introduction

This manual provides essential instructions for the safe and effective use of your Atlodas 4K Foldable Screen Digital Camera, Model LK-007. Please read this manual thoroughly before operating the camera and retain it for future reference.

2. Product Overview

The Atlodas LK-007 is a compact digital camera designed for ease of use, featuring a 48MP sensor for high-resolution photos and 4K video recording. It includes an 8X digital zoom, electronic anti-shake, and a 180° foldable screen for versatile shooting angles.

Camera Components and Controls



This diagram illustrates the camera's physical layout and controls. Key buttons include the Power button, 'Take a picture' button, 'T' for Magnify and 'W' for Shrink down (zoom), and a directional pad with 'OK' for navigation. The dimensions are approximately 11.7cm (4.61 inches) in length, 6.4cm (2.52 inches) in height, and 2.9cm (1.14 inches) in depth.



This image details several features: the 2.4-inch flip screen for versatile viewing, the flash for low-light conditions, and the multifunction buttons for various operations. Icons indicate support for 4K HD photography, video recording, and suggest a large storage capacity.

- **Power Button:** Turns the camera on/off.
- **Shutter Button:** Captures photos.
- **T/W Buttons:** Control the 8X digital zoom (T for Telephoto/Magnify, W for Wide-angle/Shrink down).
- **Directional Pad (Up/Down/Left/Right/OK):** Navigates menus and confirms selections.
- **Foldable Screen:** A 2.4-inch LCD screen that can flip 180 degrees for selfies or various viewing angles.
- **Flash:** Provides illumination in low-light conditions.
- **USB-C Port:** For charging and data transfer.
- **Memory Card Slot:** For inserting a TF (MicroSD) card.

3. Setup

3.1 Charging the Camera

1. Locate the USB-C port on the side of the camera.
2. Connect the provided USB-C cable to the camera and the other end to a compatible USB power adapter (not included) or a computer's USB port.
3. The charging indicator light will illuminate. Once fully charged, the light will change or turn off.

3.2 Inserting a Memory Card

The camera requires a TF (MicroSD) card to store photos and videos. A 32GB TF card is typically included.

1. Ensure the camera is powered off.
2. Locate the memory card slot on the side of the camera.
3. Insert the TF card into the slot with the metal contacts facing down, until it clicks into place.
4. To remove, gently push the card in until it clicks, then release, and it will eject.

4. Operating Instructions

4.1 Powering On/Off

Press and hold the Power button located on the top of the camera to turn it on or off.

4.2 Taking Photos

The camera captures 48MP HD photos.

1. Turn on the camera.
2. Frame your shot using the LCD screen.
3. Press the Shutter button halfway down to focus, then press it fully to take the picture.

4.3 Recording Videos

The camera supports FHD 4K video recording.

1. Turn on the camera.
2. Navigate to video mode using the directional pad and 'OK' button.
3. Press the Shutter button to start recording. Press it again to stop recording.

4.4 Using the Flip Screen

The 180° LCD flip screen allows for easy self-portraits and creative angles.

- Gently pull the screen upwards to flip it.
- Adjust the angle as needed for your shot.
- To return to standard viewing, gently push the screen back into its original position.

4.5 Digital Zoom

Utilize the 8X digital zoom to bring distant subjects closer.



This comparison image demonstrates the 8X digital zoom function, allowing users to magnify distant subjects and capture finer details.

- While in photo or video mode, press the 'T' button to zoom in (magnify).
- Press the 'W' button to zoom out (shrink down).

4.6 Electronic Anti-Shake

The camera features electronic image stabilization to reduce blur from camera movement.



This image illustrates the camera's electronic anti-shake function, which helps to reduce blur and maintain image clarity even when the camera is in motion.

This feature is automatically engaged to help produce clearer images and videos, especially in dynamic shooting conditions.

4.7 Additional Features (Filters, Games, Music)

The camera includes various modes accessible via the menu:

- **Filters:** Apply creative filters to your photos.
- **Games:** Enjoy built-in games.
- **Music:** Play music files (requires compatible files on the memory card).

Navigate through the main menu using the directional pad and select options with the 'OK' button.

5. Maintenance

5.1 Cleaning

- Use a soft, dry cloth to clean the camera body.
- For the lens and screen, use a specialized lens cleaning cloth and solution to avoid scratches.
- Do not use harsh chemicals or abrasive materials.

5.2 Storage

- Store the camera in a cool, dry place away from direct sunlight and extreme temperatures.
- If storing for an extended period, ensure the battery is partially charged (around 50%) to prolong its lifespan.

6. Troubleshooting

If you encounter issues with your camera, refer to the following common solutions:

Problem	Possible Solution
Camera does not power on.	Ensure the battery is charged. Connect the camera to a power source and try again.
Cannot take photos/videos.	Check if a TF card is inserted correctly and has sufficient free space. Format the TF card if necessary (this will erase all data).
Images are blurry.	Ensure the lens is clean. Hold the camera steady. Check lighting conditions. The electronic anti-shake feature is active, but extreme movement can still cause blur.
Screen is blank or frozen.	Try restarting the camera. If unresponsive, allow the battery to fully discharge and then recharge.
Camera not recognized by computer.	Ensure the USB-C cable is securely connected. Try a different USB port or cable.

7. Specifications

Feature	Detail
Model Name	4K Foldable Screen Student Camera (LK-007)
Brand	Atlodas
Maximum Image Resolution	48 MP
Video Resolution	FHD 4K
Optical Zoom	8 x (Digital)
Image Stabilization	Digital
Photo Sensor Technology	CCD
Supported File Format	JPEG, MP4
Screen Size	2.4 inch (Foldable/Flip Screen)
Exposure Control Type	Automatic, Manual
Dimensions	11.7 x 6.4 x 2.9 cm (4.61 x 2.52 x 1.14 inches)

8. Warranty Information

Please refer to the product packaging or the retailer's website for specific warranty details. Typically, products come with a limited manufacturer's warranty covering defects in materials and workmanship for a specified period from the date of purchase. Keep your proof of purchase for warranty claims.

9. Support

For technical assistance, troubleshooting beyond this manual, or customer service inquiries, please contact Atlodas customer support through the retailer's platform or the official Atlodas website. Have your product model (LK-007) and purchase information ready when contacting support.

Ask a question about this manual

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. Privacy details.

Question

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

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question