

Kangnice Y5000

Kangnice Y5000 4K Digital Camera User Manual

Model: Y5000

1. INTRODUCTION

Thank you for choosing the Kangnice Y5000 4K Digital Camera. This manual provides detailed instructions on how to set up, operate, and maintain your camera to ensure optimal performance and longevity. Please read this manual thoroughly before using the camera and keep it for future reference.

The Y5000 is designed for capturing high-quality photos and videos, featuring 4K resolution, a 2.2-inch flip screen, and 16x digital zoom, making it suitable for students, photography enthusiasts, and various outdoor activities.

2. PRODUCT OVERVIEW

The Kangnice Y5000 is a versatile digital camera equipped with features to enhance your photography experience.



Figure 1: Front view of the Kangnice Y5000 4K Digital Camera, showing the lens and grip.

Key Features:

- **4K Video Resolution:** Capture videos in stunning 4K (3840x2160) quality.
- **50 Million Pixels:** High-resolution still images.
- **2.2-inch Flip Screen:** A rotatable display for easy framing, especially for selfies and vlogging.
- **16x Digital Zoom:** Magnify your subjects from a distance.
- **CMOS Image Sensor:** For improved image quality.
- **Flippable Flash/Fill Light:** Integrated flash for low-light conditions.
- **Autofocus:** Automatically adjusts focus for sharp images.
- **Facial Recognition:** Enhances portrait photography.
- **USB Interface:** For data transfer and charging.

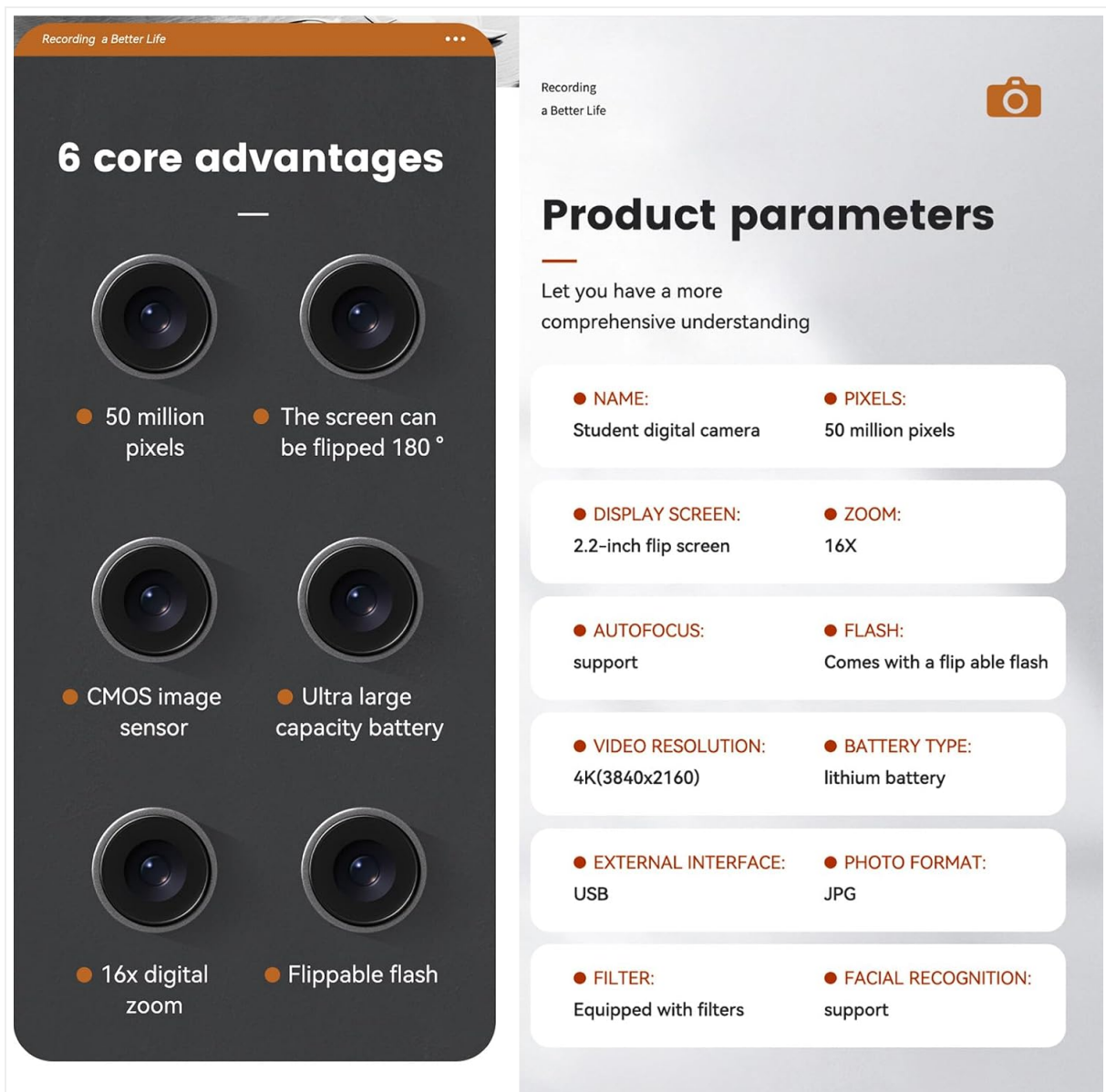


Figure 2: Overview of the camera's core advantages and product parameters.

3. SETUP

3.1. Unpacking the Camera

Carefully remove all components from the packaging. Ensure you have the camera, USB cable, and any other included accessories.

3.2. Charging the Battery

1. Locate the USB port on the camera.
2. Connect the camera to a power source (e.g., computer USB port or USB wall adapter) using the provided USB cable.
3. The charging indicator light will illuminate. Once fully charged, the light may change color or turn off.

3.3. Inserting a Memory Card (Not Included)

The Y5000 camera requires a memory card (e.g., microSD card) to store photos and videos. Ensure the card is compatible and formatted correctly.

1. Locate the memory card slot on the camera.

2. Insert the memory card into the slot with the contacts facing the correct direction until it clicks into place.
3. To remove, gently press the card until it springs out.

4. OPERATING THE CAMERA

4.1. Powering On/Off

Press and hold the Power button (usually located on the top or side of the camera) to turn the camera on or off.

4.2. Taking Photos

1. Turn on the camera.
2. Frame your shot using the 2.2-inch flip screen.
3. Press the Shutter button halfway down to allow the camera to autofocus.
4. Press the Shutter button fully to capture the photo.

Student entry-level camera

Beauty selfie/VLOG creation/Flip selfie/16x zoom



Figure 3: Side view of the camera, illustrating its compact design.

4.3. Recording Videos

1. Switch the camera to video recording mode (refer to the on-screen menu or a dedicated mode button).
2. Press the Record button (often marked with a red dot) to start recording.
3. Press the Record button again to stop recording.

4.4. Using the Flip Screen

The 2.2-inch screen can be rotated 180 degrees. This is particularly useful for self-portraits, vlogging, or

shooting from unusual angles.



Figure 4: The camera with its flip screen extended and flash raised, ready for use.

4.5. Using the Flash/Fill Light

To activate the built-in flippable flash, manually raise it from the camera body. The camera will automatically use the flash in low-light conditions when enabled in settings, or you can manually trigger it.

Flippable fill light

Night portraits stand out even more

LED high-definition fill light, high brightness to add natural beauty and makeup light



Before turning on the lights



After turning on the lights

Figure 5: Demonstration of the flippable fill light improving night portraits.

4.6. Transferring Files (OTG Fast Transmission)

Connect the camera to a computer or compatible mobile device using the USB cable. The camera should appear as a removable drive, allowing you to copy photos and videos.

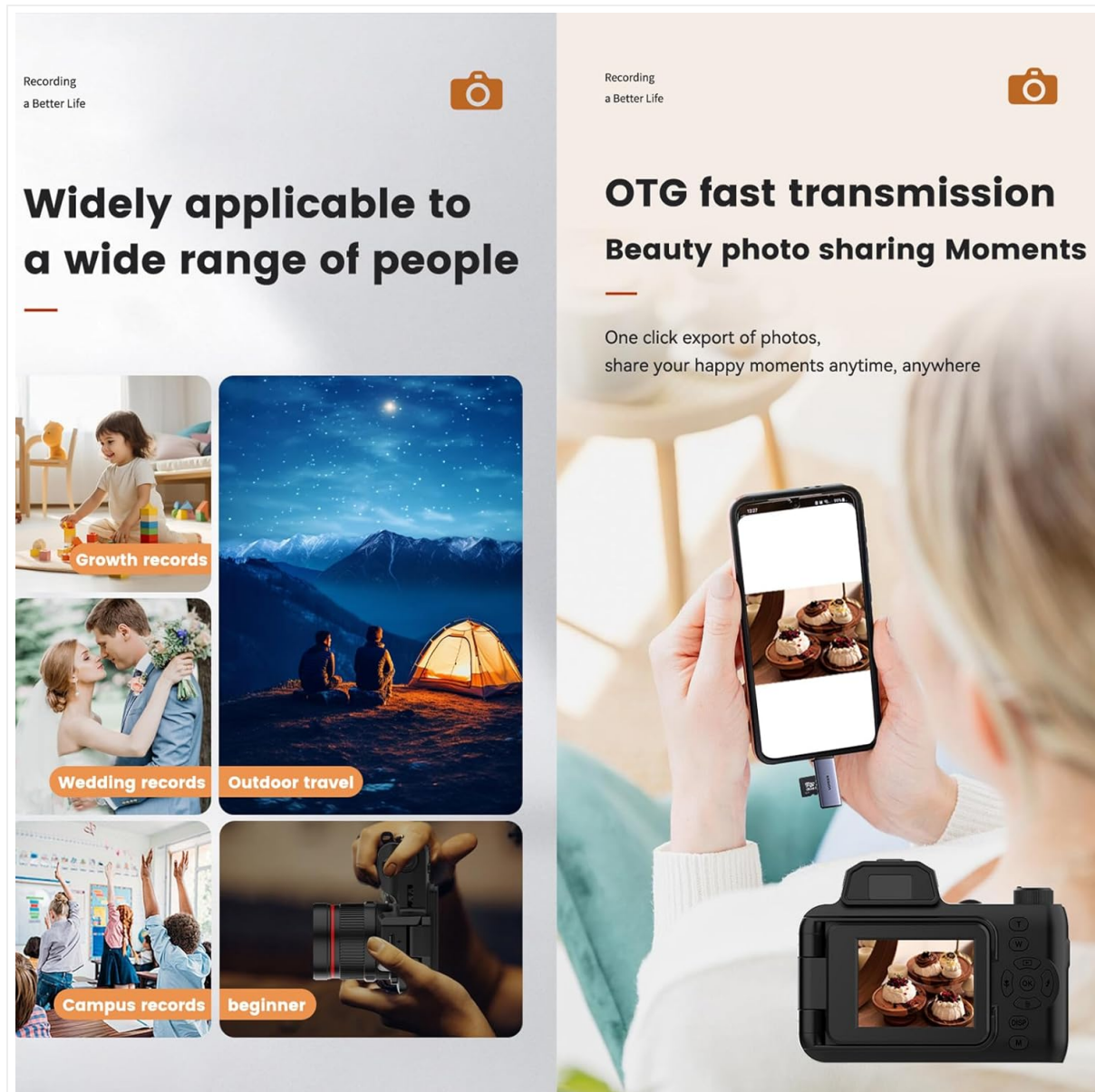


Figure 6: The camera connected to a smartphone via OTG for fast photo sharing.

5. SPECIFICATIONS

Below are the technical specifications for the Kangnice Y5000 4K Digital Camera:

Feature	Specification
Model Name	Y5000
Pixels	50 Million Pixels
Display Screen	2.2-inch Flip Screen
Zoom	16x Digital Zoom
Autofocus	Supported
Flash	Flippable Flash
Video Resolution	4K (3840x2160)

Feature	Specification
Battery Type	Lithium Battery
External Interface	USB
Photo Format	JPG
Filters	Equipped with filters
Facial Recognition	Supported
Component Material	ABS
Dimensions	9.8 x 8.5 cm (approximate)

Note: Specifications are subject to change without prior notice.

6. MAINTENANCE

Proper care and maintenance will extend the life of your camera.

- **Cleaning the Lens:** Use a soft, lint-free cloth specifically designed for camera lenses. Avoid touching the lens with your fingers.
- **Cleaning the Body:** Wipe the camera body with a soft, dry cloth. Do not use harsh chemicals or solvents.
- **Storage:** Store the camera in a cool, dry place away from direct sunlight and extreme temperatures. If storing for an extended period, remove the battery.
- **Water Resistance:** This camera is not waterproof. Avoid exposure to water or high humidity.
- **Battery Care:** Do not expose the battery to fire or extreme heat. Dispose of batteries according to local regulations.

7. TROUBLESHOOTING

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

Problem	Possible Cause / Solution
Camera does not power on.	◦ Battery is depleted. Charge the battery fully. ◦ Battery is not inserted correctly. Reinsert the battery.
Cannot take photos/record videos.	◦ Memory card is full. Delete unnecessary files or insert a new card. ◦ Memory card is not inserted or formatted correctly. Insert/format the card. ◦ Camera is in playback mode. Switch to capture mode.

Problem	Possible Cause / Solution
Images are blurry.	◦ Lens is dirty. Clean the lens with a suitable cloth. ◦ Camera shake. Hold the camera steady or use a tripod. ◦ Subject is too close or too far for autofocus. Adjust distance.
Flash is not working.	◦ Flash is not raised. Manually raise the flippable flash. ◦ Flash setting is off. Check camera settings to enable flash.

8. WARRANTY AND SUPPORT

For warranty information and customer support, please refer to the documentation provided at the time of purchase or contact Kangnice customer service through their official channels. Keep your proof of purchase for warranty claims.