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> Kestanlora WiFi HD 1080P Wireless Clock Camera User Manual

## Kestanlora DZNZ

# Kestanlora WiFi HD 1080P Wireless Clock Camera User Manual

Model: DZNZ

## INTRODUCTION

Thank you for choosing the Kestanlora WiFi HD 1080P Wireless Clock Camera. This device combines the functionality of a digital clock with a high-definition hidden camera, providing discreet surveillance for your home or office. It features remote monitoring capabilities, motion detection, and night vision, making it an ideal solution for indoor security. Please read this manual carefully to ensure proper setup and operation.

## PACKAGE CONTENTS

- Kestanlora WiFi HD 1080P Wireless Clock Camera Unit
- User Guide
- USB Charging Cable
- Rechargeable Battery
- Micro SD USB Adapter



Image: Front view of the Kestanlora WiFi HD 1080P Wireless Clock Camera, showing the digital time display and the integrated camera lens.

## PRODUCT OVERVIEW

Familiarize yourself with the various components of your clock camera:

- **Front Panel:** Digital time display and hidden camera lens.
- **Rear Panel:** Battery compartment, USB charging port, TF (Micro SD) card slot, LED indicator, Reset button, and On/Off switch.



Image: Rear view of the clock camera, highlighting the USB port, TF card slot, LED indicator, Reset button, On/Off switch, and the battery compartment.

## SETUP

### 1. Battery Installation and Charging

Open the battery compartment on the rear of the device. Insert the provided rechargeable battery, ensuring correct polarity. Connect the USB charging cable to the camera's USB port and plug the other end into a standard USB power adapter (not included) or a computer USB port. The device can operate continuously when connected to power.

### 2. Micro SD Card Installation

Locate the TF (Micro SD) card slot on the rear panel. Gently insert a Micro SD card (up to 128GB, not included) into the slot until it clicks into place. This card is necessary for recording video footage.

### 3. App Download and Connection

Download the dedicated companion application to your smartphone. Refer to the included User Guide for the specific app name and QR code for easy download. The camera supports two connection modes:

- **AP Mode (Access Point):** This mode allows direct connection between your smartphone and the camera's Wi-Fi signal. It does not require an external Wi-Fi network. This is suitable for real-time viewing within a range of approximately 49.2 feet (15 meters).
- **P2P Mode (Peer-to-Peer):** For remote monitoring from anywhere in the world, connect the camera to your 2.4GHz Wi-Fi network via the app. Ensure the camera is within sufficient signal distance from your Wi-Fi router.

# Full HD Camera



Image: A smartphone screen showing the camera's application interface, demonstrating live video feed and a list of connected devices, along with various monitoring scenarios like checking on pets or home security.

## OPERATING INSTRUCTIONS

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### Power On/Off

Locate the On/Off switch on the rear panel. Slide it to the 'On' position to power on the device. Slide it to 'Off' to power down.

### Video Recording

The camera records in Full HD 1080P resolution with a 150° wide-angle lens. Footage is saved to the inserted Micro SD card. The device supports continuous loop recording, overwriting the oldest files when the card is full.

### Motion Detection

When human activity is detected, the camera will automatically send an instant alert notification to your smartphone via the companion app, often accompanied by a short video clip of the event.

### Night Vision

The camera is equipped with night vision capabilities to capture clear images in low-light conditions. For optimal performance, ensure there is some ambient light in the room, as performance may vary in complete darkness.

# Night Vision

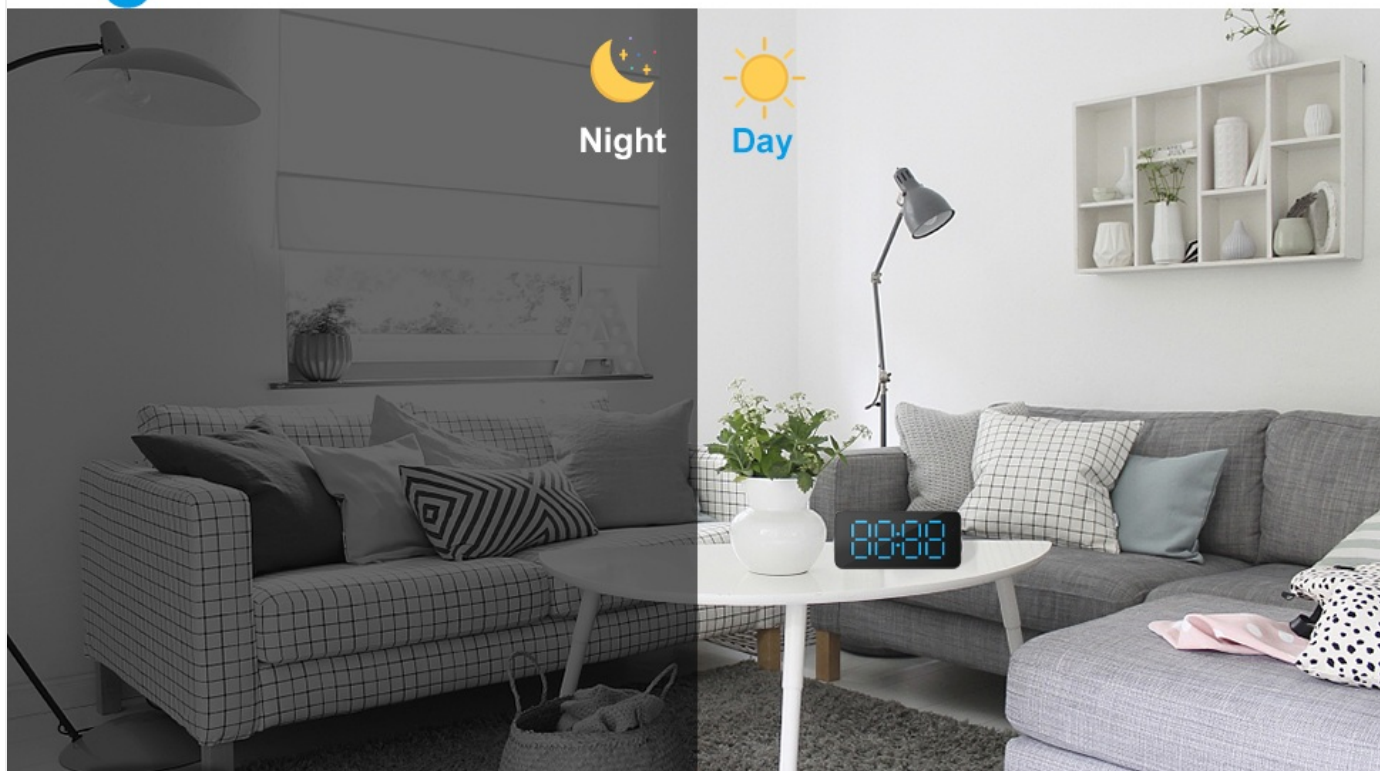


Image: A visual comparison demonstrating the camera's performance during the day (full color) and at night (monochrome with night vision active).

## Remote Viewing and Time Synchronization

Once the camera is connected to your home Wi-Fi network (P2P mode), you can view live video and recorded footage from your smartphone anywhere. The clock's time display can be synchronized with your phone's time settings through the companion app, allowing for 12-hour or 24-hour format adjustments.

## MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the camera and clock display. Avoid using liquid cleaners or abrasive materials.
- **Battery Care:** To prolong battery life, avoid extreme temperatures and fully charge the battery before extended periods of non-use.
- **Storage:** Store the device in a cool, dry place away from direct sunlight and moisture when not in use.

## TROUBLESHOOTING

Problem	Possible Cause / Solution
Camera not connecting to Wi-Fi	Ensure your Wi-Fi network is 2.4GHz. The camera does not support 5GHz networks. Check Wi-Fi signal strength and move the camera closer to the router if necessary. Reset the camera and try connecting again.
Clock time is incorrect or not syncing	Ensure the camera is connected to the app. Use the time synchronization feature within the app. If issues persist, try resetting the device.

Problem	Possible Cause / Solution
Poor night vision quality	Night vision performance is best with some ambient light. In complete darkness, visibility may be limited. Ensure the camera lens is clean.
Short battery life	Battery life can vary based on usage (e.g., continuous recording, frequent motion detection alerts). For continuous operation, keep the device plugged into a power source.
App not detecting camera	Ensure the camera is powered on and in the correct connection mode (AP or P2P). Restart the app and your phone. Check if the camera's Wi-Fi signal is visible (for AP mode).

If troubleshooting steps do not resolve the issue, please refer to the manufacturer's support resources or contact customer service.

## SPECIFICATIONS

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**Model Number:** DZNN

**Brand:** Kestanlora

**Video Capture Resolution:** 1080p

**Connectivity Technology:** Wireless (Wi-Fi)

**Connectivity Protocol:** Wi-Fi (2.4GHz only)

**Power Source:** Corded Electric (with rechargeable battery for portable use)

**Compatible Devices:** Smartphone (Android, likely iOS)

**Recommended Use:** Indoor Security

**Item Dimensions (L x W x H):** 1.2 x 1.2 x 2.7 inches

**Item Weight:** 10.2 ounces

## WARRANTY AND SUPPORT

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For information regarding warranty coverage, please refer to the documentation provided at the time of purchase or contact the seller directly. For technical support or further assistance, please reach out to Kestanlora customer service through the contact information provided on their official website or product packaging.

