DENT B07WZGSJZ1

DENT Mini WiFi Camera Instruction Manual

Model: B07WZGSJZ1

Brand: DENT

1. INTRODUCTION

This manual provides detailed instructions for the setup, operation, and maintenance of your DENT Mini WiFi Camera. This compact camera offers features such as HD night vision, motion detection, mobile remote access, and flexible storage options including cloud and microSD card support. Please read this manual thoroughly to ensure optimal performance and longevity of your device.

Your browser does not support the video tag.

Video: An overview of the DENT Mini WiFi Camera, showcasing its compact size, ease of use, and various applications for home security and personal recording.

2. PACKAGE CONTENTS

- DENT Mini WiFi Camera (Host)
- USB Data Cable
- 360 Degree Rotary Base
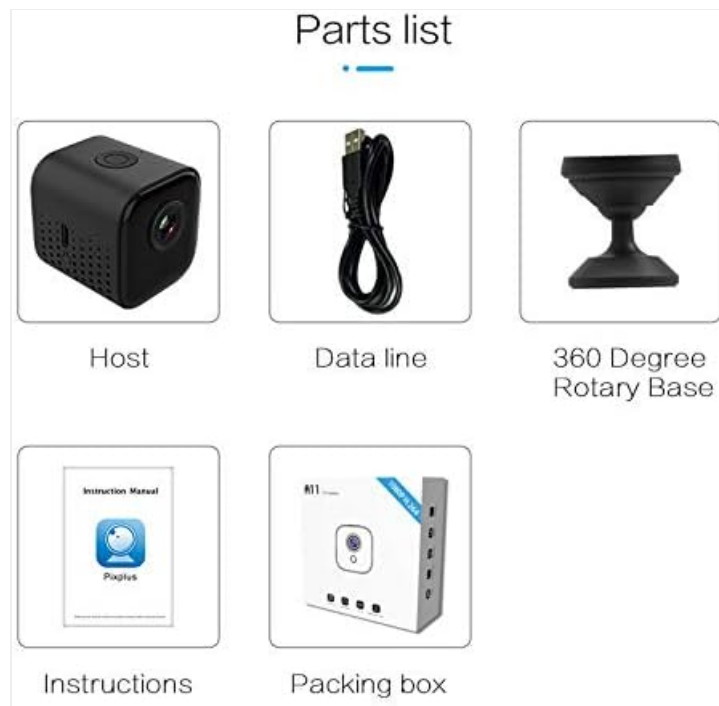- Instruction Manual
- Packing Box

Image: Contents of the DENT Mini WiFi Camera package, including the camera unit, USB charging cable, magnetic rotary base, and documentation.

3. PRODUCT OVERVIEW

Familiarize yourself with the various components of your DENT Mini WiFi Camera:

- **Ultra High Definition Lens:** Captures video footage.
- **Photoreceptor:** Detects light levels for automatic night vision activation.
- **Switch Key/Mode Switching:** Multi-function button for power and mode selection.
- **TF Socket:** Slot for microSD card (supports up to 128GB).
- **Vents:** For heat dissipation.
- **USB Socket:** For charging and data transfer.
- **Reset Key:** To reset the device to factory settings.
- **Hide Night Vision Lights:** Infrared LEDs for low-light recording.
- **360 Degree Rotary Base:** Magnetic base for flexible mounting and positioning.

Product function introduction

Switch key/mode switching

Ultra High Definition Lens

Photoreceptor

TF socket

Vents

USB socket

Reset key

Hide night vision lights

360 Degree Rotary Base

Image: Front and back views of the DENT Mini WiFi Camera with labels pointing to its key features like the lens, switch key, TF socket, USB socket, reset key, night vision lights, and 360-degree rotary base.

4. SETUP GUIDE

Your browser does not support the video tag.

Video: A comprehensive setup guide for the DENT Mini WiFi Camera, covering initial charging, powering on, app installation, account creation, Wi-Fi connection, and basic settings adjustments.

4.1. Initial Charging

Before first use, fully charge the camera using the provided USB data cable. Connect the cable to the camera's USB socket and a power source (e.g., computer USB port or USB wall adapter). The indicator light will show charging status. (Refer to video: 0:06 - 0:17)

4.2. Powering On/Off

To power on the camera, press and hold the "Switch Key" (on/off button) for approximately 6 seconds until the indicator light blinks blue. To power off, repeat the process. (Refer to video: 0:22 - 0:59)

4.3. MicroSD Card Installation

Insert a microSD card (up to 128GB, not included) into the TF socket for local storage. Ensure the camera is powered off before inserting or removing the card.

Image: Close-up of the DENT Mini WiFi Camera showing the microSD card slot on the side.

4.4. App Download and Account Creation

1. Download the "PixPlus-EN" app from your device's app store (Apple App Store or Google Play Store). (Refer to video: 1:17 - 1:58)
2. Open the app and select "Sign Up" to create a new account. (Refer to video: 2:04 - 3:18)
3. Enter your email address and create a password (6-26 digits, including uppercase, lowercase letters, and numerals).
4. Confirm your email by clicking the verification link sent to your registered email address. (Refer to video: 3:22 - 4:02)

4.5. Connecting to Wi-Fi

1. Open the "PixPlus-EN" app and log in. (Refer to video: 4:08 - 4:24)
2. Tap the "+" icon in the upper right corner to add a device. (Refer to video: 4:25 - 4:32)
3. Select "Intelligent camera" from the options. (Refer to video: 4:45 - 4:51)
4. Choose "Device adding by scanning the code" (top option). (Refer to video: 4:52 - 5:00)
5. Confirm that the camera's indicator light is blinking rapidly blue, then check the box and tap "Next". (Refer to video: 5:01 - 5:17)
6. Enter your home Wi-Fi network name and password. The device does not support 5G networks. (Refer to video: 5:20 - 5:38)
7. Align the camera's lens with the QR code displayed on your phone screen, holding it about 4 inches away. The camera will beep when successfully scanned. (Refer to video: 5:39 - 6:29)
8. Once connected, the app will show "Addition is successful". Tap "Start to experience". (Refer to video: 6:33 - 6:51)

5. OPERATING INSTRUCTIONS

5.1. Live View

After successful setup, tap on the camera's preview in the app to access the live video feed. You can monitor your space in real-time. (Refer to video: 6:52 - 7:10)

5.2. Changing Video Quality

To adjust the video quality (e.g., from SD to HD):

1. While in live view, locate the "SD Quality" option at the bottom of the screen.
2. Tap on it to switch to "HD Quality" for a clearer image. (Refer to video: 7:17 - 7:34)

5.3. Switching Playback Source (Cloud/Memory Card)

To view recorded videos from either cloud storage or your microSD card:

1. From the live view screen, tap the "Settings" gear icon in the upper right corner.
2. Scroll down to find "Play Videos From".
3. Tap on it and select either "Cloud" or "Memory card" as your preferred playback source.
4. Tap the back arrow to save your settings. (Refer to video: 7:40 - 8:05)

5.4. Motion Detection and Night Vision

The camera features motion detection to alert you to activity and HD night vision for clear recording in low-light conditions. These features can typically be configured within the app's settings under "Detection sensitivity" and "Night vision" options.

6. MOUNTING AND PLACEMENT

The DENT Mini WiFi Camera comes with a 360-degree rotary magnetic base, allowing for versatile placement:

- **Magnetic Attachment:** Easily attach the camera to any metallic surface.
- **Adhesive Base:** Use the included 3M adhesives to fix the base to non-metallic surfaces like walls, ceilings, or furniture.
- **Flexible Positioning:** The rotary base allows for 360-degree rotation and 90-degree bending, enabling optimal viewing angles.

Various installation modes can easily solve various scenarios

Self-contained magnet base and 3M adhesives

Environmental adaptation

Strong adhesion, permanent fixation

Mini Portable

Office, Home Necessary

Flip-ups are also possible.

Pictures can also be videotaped at 180 degrees.

Image: Examples of the camera's versatile installation, including mounting on a laptop, placing on a bookshelf, and attaching to a door frame, highlighting its magnetic and portable design.

7. SPECIFICATIONS

Feature	Detail
Brand	DENT

Model	Mini WiFi Camera (B07WZGSJZ1)
Connectivity Technology	Wireless (Wi-Fi)
Connectivity Protocol	Wi-Fi (Does not support 5G network)
Video Capture Resolution	720p
Special Features	Motion Sensor, Night Vision
Indoor/Outdoor Usage	Indoor, Outdoor
Power Source	Battery Powered (5-hour life), USB Charging
Storage Support	Cloud Storage, microSD Card (up to 128GB)
Mounting Type	Magnetic, Wall Mount (with adhesive base)
Item Weight	6.4 ounces
Package Dimensions	5.4 x 3.4 x 1.8 inches

8. TROUBLESHOOTING

- **Camera not powering on:** Ensure the camera is fully charged. If the issue persists, try resetting the device using the reset key.

- **Cannot connect to Wi-Fi:**

    - Ensure your Wi-Fi network is 2.4GHz, as the camera does not support 5G networks.
    - Verify the Wi-Fi password is entered correctly in the app.
    - Make sure the camera is within range of your Wi-Fi router.
    - Try resetting the camera and repeating the connection steps.

- **App not recognizing QR code:** Ensure the camera lens is clean and positioned approximately 4 inches from the phone screen. Adjust lighting if necessary.

- **Poor video quality:** In the app's live view, switch the video quality setting from SD to HD.

- **No recordings saved:** Check if a microSD card is properly inserted and formatted, or verify your cloud storage subscription status. Ensure the correct playback source (Cloud or Memory Card) is selected in settings.

9. WARRANTY AND SUPPORT

For warranty information or technical support, please refer to the product packaging or contact DENT customer service through the platform where you purchased the product. Please provide your model number (B07WZGSJZ1) and a detailed description of the issue for faster assistance.