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Wkzay V36-001

Wkzay Baby Car Camera (Model V36-001) Instruction Manual

HD 1080P, 150° Wide Angle, Night Vision, 4.3” LCD Display

1. Safety Information

- Ensure the monitor and camera are installed in a location that does not obstruct the driver's view or interfere with vehicle operation.
- Securely mount all components to prevent detachment during vehicle movement.
- This device is intended as an aid for monitoring and is not a substitute for direct adult supervision of a child.
- Keep cables away from hot surfaces, sharp edges, and moving parts.
- Do not attempt to disassemble or repair the unit. Contact customer support for assistance.

2. Package Contents

Verify that all items are present in the package:

- 1x 4.3 Inch Baby Car Monitor
- 1x Baby Car Camera
- 1x Video Cable
- 2x Straps (for camera mounting)
- 1x Suction Cup Bracket (for monitor mounting)
- 1x Lighter Adapter (car charger)
- 1x User Manual

3. Product Overview

The Wkzay Baby Car Camera system provides a clear view of your child in the backseat, enhancing safety and peace of mind while driving. It features a high-definition camera with a wide-angle lens and a 4.3-inch LCD monitor.



Image: The Wkzay Baby Car Camera system, showing the 4.3-inch monitor displaying a baby in a car seat and the compact camera unit.

Key Features:

- **HD 1080P Resolution:** Provides clear and sharp video feed.
- **150° Wide-Angle Lens:** Offers a broad view of the backseat, suitable for monitoring multiple children.
- **Automatic Night Vision:** Ensures clear visibility in low-light conditions using infrared LEDs.
- **4.3” LCD Display:** Compact screen size for easy viewing without obstructing the driver's view.
- **Adjustable LED Light:** Integrated camera light with multiple modes for calming or entertaining the baby.
- **Anti-Glare & Anti-Vibration:** Designed for stable and clear images regardless of road conditions.
- **360° Rotation:** Both camera and monitor offer adjustable angles for optimal positioning.

4. Setup and Installation

Follow these steps for proper installation of your Wkzay Baby Car Camera:

4.1 Camera Installation

1. **Attach Camera to Headrest:** Secure the camera to the headrest of the backseat using the provided straps. Ensure the camera is positioned to capture the desired view of your child. The camera features 360° rotation for angle adjustment.
2. **Connect Video Cable:** Connect one end of the video cable to the camera.



Image: Visual guide showing the steps to install the camera on a headrest, connect cables, and power the system.

4.2 Monitor Installation

3. **Mount Monitor:** Attach the suction cup bracket to the monitor. Choose a suitable location on your dashboard or windshield that provides a clear view without obstructing your driving. Secure the suction cup firmly. The monitor also allows 360° rotation for optimal viewing.
4. **Connect Video Cable:** Connect the other end of the video cable to the monitor.



Image: Diagram showing the camera mounted on the rear headrest, connected via cable to the monitor on the dashboard, and powered by the car charger.

4.3 Power Connection

5. **Plug in Car Charger:** Insert the lighter adapter (car charger) into your vehicle's cigarette lighter socket.
6. **Power On:** The system should power on automatically or by pressing the power button on the monitor.

5. Operating Instructions

Familiarize yourself with the monitor controls and camera features.

5.1 Monitor Controls

The monitor features several buttons for control:

- **Power Button:** Turns the monitor on/off.

- **RGB Button:** Activates or cycles through the adjustable LED light modes on the camera.
- **Sleep Button:** Activates a red light mode on the camera, intended for calming.
- **Wake Button:** Activates a green light mode on the camera, intended for waking or engaging.
- **Light Button (Sun Icon):** Adjusts the brightness of the camera's LED light.

Note: The first power button on the car charger controls the lights, not the monitor screen. The RGB, Sleep, Wake, and Light buttons on the monitor only function when the camera's light is on.

5.2 Image Adjustment

The monitor allows for adjustment of image parameters:

- **Brightness:** Adjust the screen brightness for optimal viewing in various lighting conditions.
- **Saturation:** Control the intensity of colors displayed.
- **Tint:** Adjust the color balance of the image.



Image: The monitor screen displaying options to adjust saturation, tint, and brightness levels for customized viewing.

5.3 Night Vision

The camera automatically switches to night vision mode in low-light environments, providing a clear black and white image of your child without disturbing them.



Image: A composite image demonstrating the camera's wide-angle view, 360-degree rotation, and a clear night vision view of a sleeping baby in a car seat.

5.4 Mirror/Normal Image Switching

The monitor allows you to switch between mirror and normal image views, depending on the orientation of your child's car seat (rear-facing or forward-facing).

- **Normal Image:** For children facing backward.
- **Mirror Image:** For children facing forward.

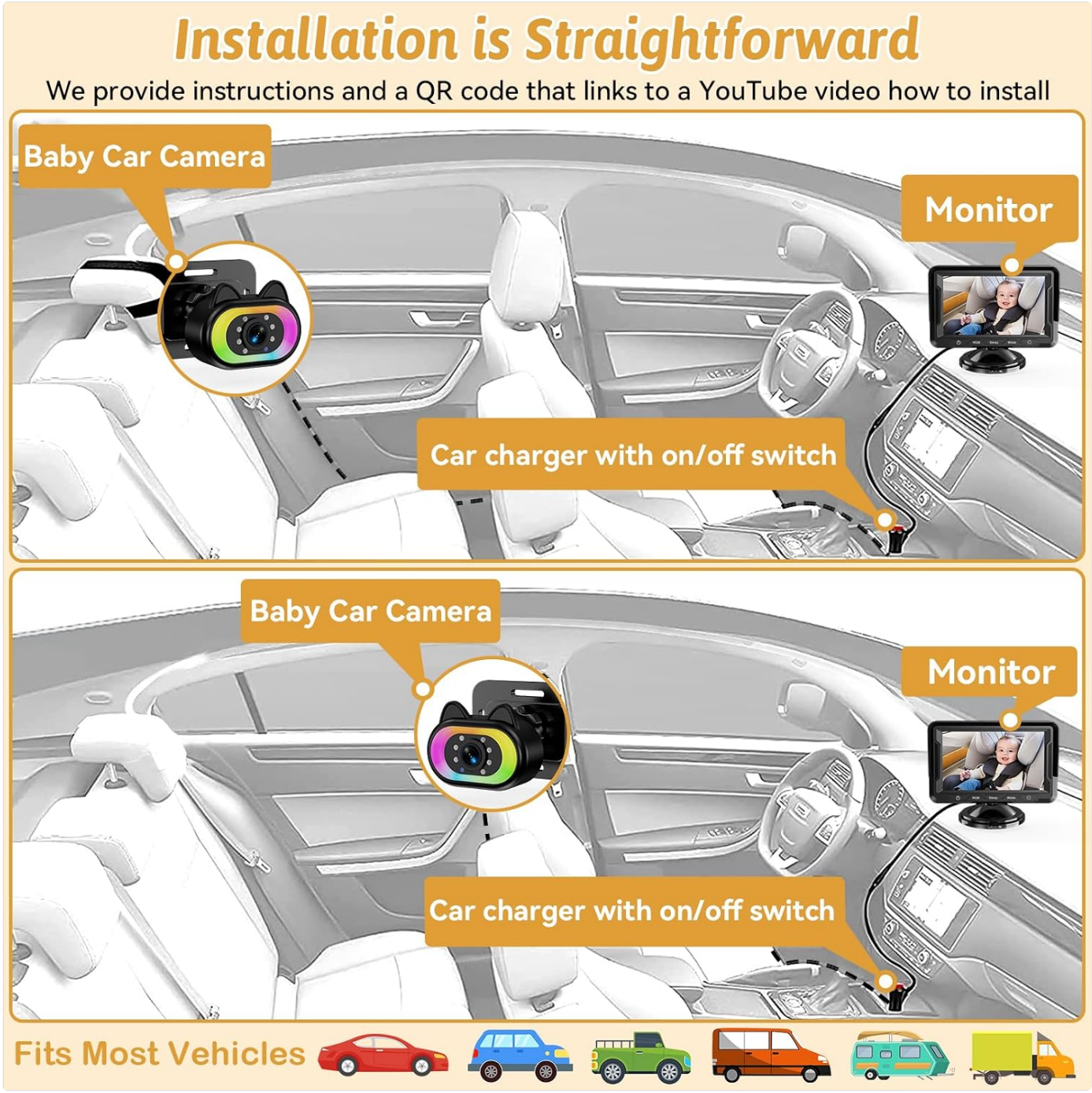


Image: The monitor showing a comparison between a normal image (for rear-facing car seats) and a mirror image (for forward-facing car seats).

5.5 Adjustable LED Lighting

The camera includes an adjustable LED light feature to provide ambient lighting for your child.

- Use the **RGB button** to cycle through various colorful light modes.
- Press the **Sleep button** for a calming red light.
- Press the **Wake button** for an engaging green light.
- Adjust the brightness of the LED light using the**Light button** (sun icon).



Image: A baby in a car seat reaching towards the camera, which is emitting colorful LED lights, illustrating the entertainment feature.



Image: A visual representation of the camera's LED light offering four levels of brightness, from 0% (off) to 100% (Level 4).

6. Maintenance

Proper maintenance ensures the longevity and optimal performance of your device.

- **Cleaning:** Use a soft, dry cloth to clean the monitor screen and camera lens. For stubborn smudges, a slightly damp cloth with mild, non-abrasive cleaner can be used, ensuring no liquid enters the device openings.
- **Storage:** When not in use for extended periods, store the device in a cool, dry place away from direct sunlight and extreme temperatures.
- **Cable Care:** Avoid bending or crimping the cables excessively. Ensure they are not caught in doors or seats.

7. Troubleshooting

If you encounter issues, refer to the following troubleshooting guide:

Problem	Possible Cause	Solution
No power to monitor	Car charger not properly inserted or vehicle's cigarette lighter socket is not active.	Ensure the car charger is fully inserted. Check if the vehicle's ignition is on. Test the cigarette lighter with another device.
No image on monitor	Video cable loose or disconnected. Camera not powered on.	Check all cable connections between the camera and monitor. Ensure the camera's power is on (if applicable).
Unclear or blurry image	Camera lens is dirty. Incorrect focus. Low light conditions.	Clean the camera lens with a soft cloth. Adjust the camera's position. Ensure night vision is active in low light. Adjust monitor brightness/contrast.

Problem	Possible Cause	Solution
LED lights not working	Camera light power button off. Monitor buttons not active.	Ensure the first power button on the car charger is on. The RGB, Sleep, Wake, and Light buttons on the monitor only function when the camera's light is on.

8. Specifications

Feature	Detail
Model Number	V36-001
Screen Size	4.3 Inches
Resolution	HD 1080P
Lens Type	Wide Angle
Real Angle of View	150 Degrees
Optical Sensor Technology	CMOS
Night Vision	Automatic Infrared LEDs
Power Source	Corded Electric (Car Charger)
Voltage	12 Volts
Material Type	ABS
Product Dimensions	7.8 x 4.7 x 3.9 inches
Item Weight	1.15 pounds

9. Warranty and Support

For warranty information or technical support, please refer to the contact details provided with your purchase documentation or visit the official Wkzay website. Keep your purchase receipt for warranty claims.

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