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Itomoro ACZ416

Itomoro 7-inch Dual Baby Car Camera System (Model ACZ416)

Instruction Manual

Introduction

Thank you for choosing the Itomoro 7-inch Dual Baby Car Camera System. This system is designed to provide a clear and comprehensive view of your children in rear-facing car seats, enhancing safety and peace of mind while driving. Featuring a 7-inch 1080P HD display, dual cameras with IR night vision, and a split-screen function, this device allows you to monitor one or two children simultaneously. Please read this manual thoroughly before installation and operation to ensure proper use and optimal performance.

Package Contents

Please verify that all items listed below are included in your package:

- 7-inch Monitor
- AHD IR Camera x 2
- Suction Cup Mount
- Cigarette Lighter Power Adapter
- Power Cable
- Suction Cup Gasket
- User Manual



Image: Overview of all components included in the Itomoro Dual Baby Car Camera System package.

Setup and Installation

Follow these steps for quick and easy installation of your Itomoro Dual Baby Car Camera System. No special tools are required.

1. **Mount the Camera(s):** Securely strap each camera to the headrest of the seat where your child's car seat is located. Adjust the camera angle to ensure a clear view of your child. The cameras feature 360° rotation and a 150° wide view for optimal positioning.
2. **Connect the Cables:** Connect the camera cables to the main power cable. Ensure connections are firm.
3. **Mount the Display:** Attach the 7-inch monitor to your car's windshield or dashboard using the provided suction cup mount. Choose a location that does not obstruct your view of the road.
4. **Power Connection:** Plug the cigarette lighter power adapter into your car's 12V power outlet. Connect the power cable from the monitor to the adapter.
5. **Power On:** The display will automatically turn on and switch to the baby backseat view once power is connected.

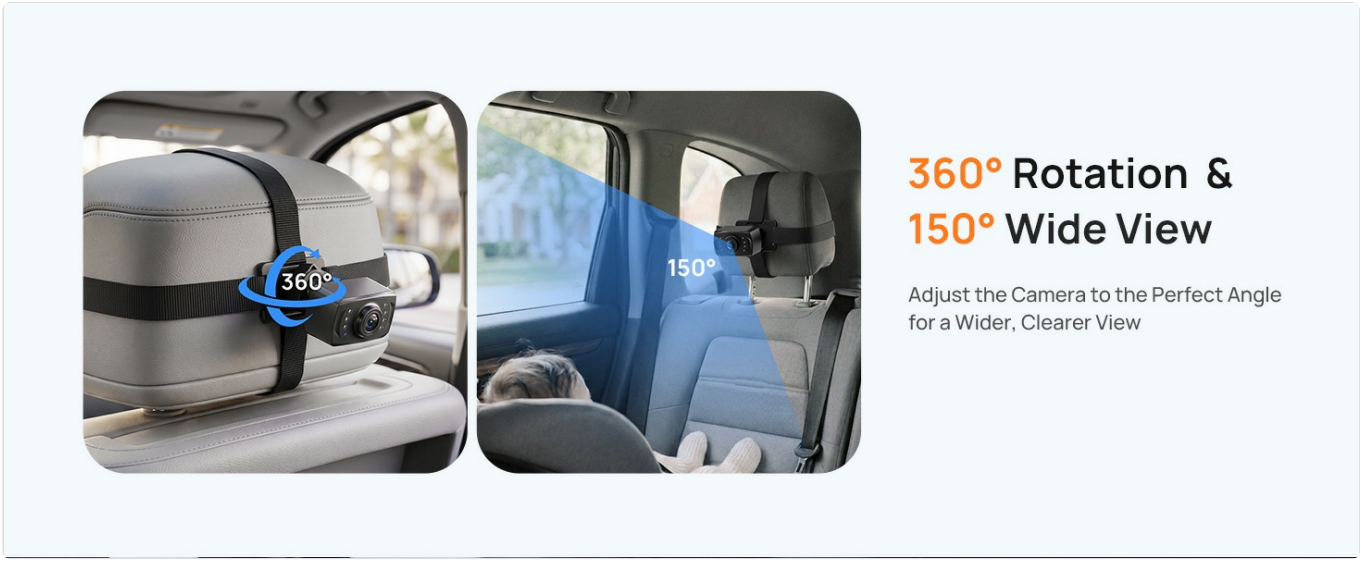


Image: Visual guide demonstrating the five easy steps for installing the Itomoro Dual Baby Car Camera System.

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Video: A demonstration of the easy installation process for the Itomoro baby car camera system.

Operating Instructions

Understand the various functions of your Itomoro baby car camera system.

Display Modes (Split-Screen / Single Camera)

The 7-inch IPS display offers flexible viewing options:

- **Dual Camera Split Screen:** View both camera feeds side-by-side on the large 7-inch display. This is ideal for monitoring two children simultaneously.
- **Single Camera Mode:** Easily switch to a full-screen view of a single camera. This provides a larger, more detailed image for focused observation when only one child is present or when you wish to concentrate on one specific view.

Use the 'CH' button on the monitor to switch between display modes (Channel 1, Channel 2, or Split Screen).

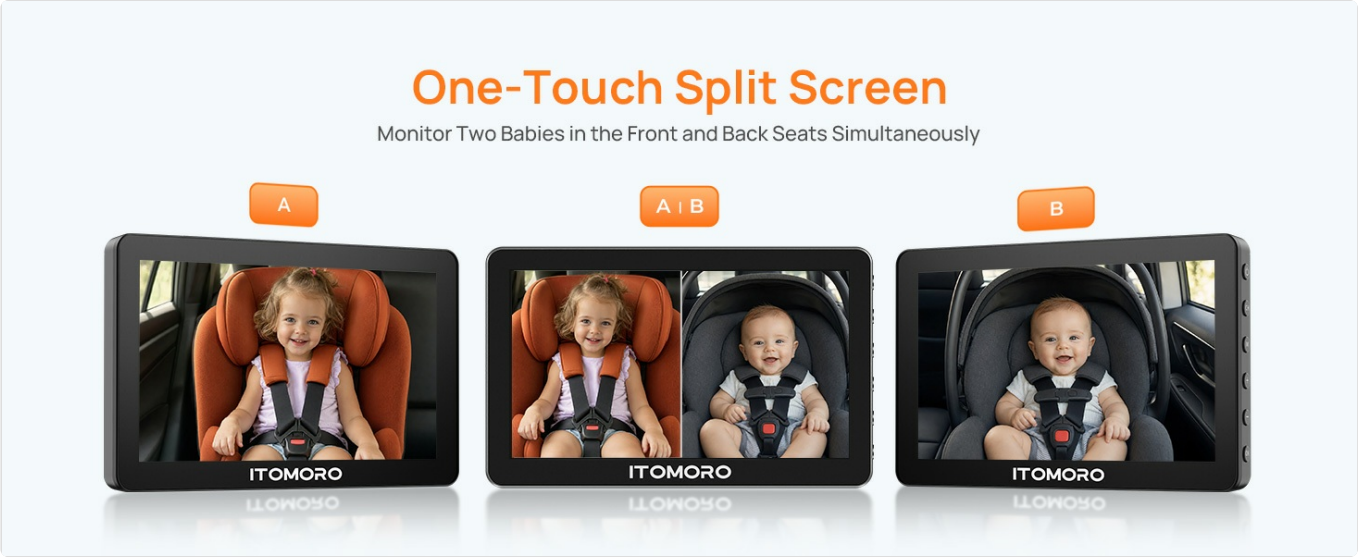


Image: Illustration of how to switch between single and dual camera display modes on the monitor.

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Video: A demonstration of the dual camera feature, showing how to view two children clearly.

Night Vision Function

The cameras are equipped with built-in 940nm lightless infrared night vision. This technology allows you to clearly see your child in the back seat even in complete darkness without emitting any visible red light, which could disturb your baby's sleep.

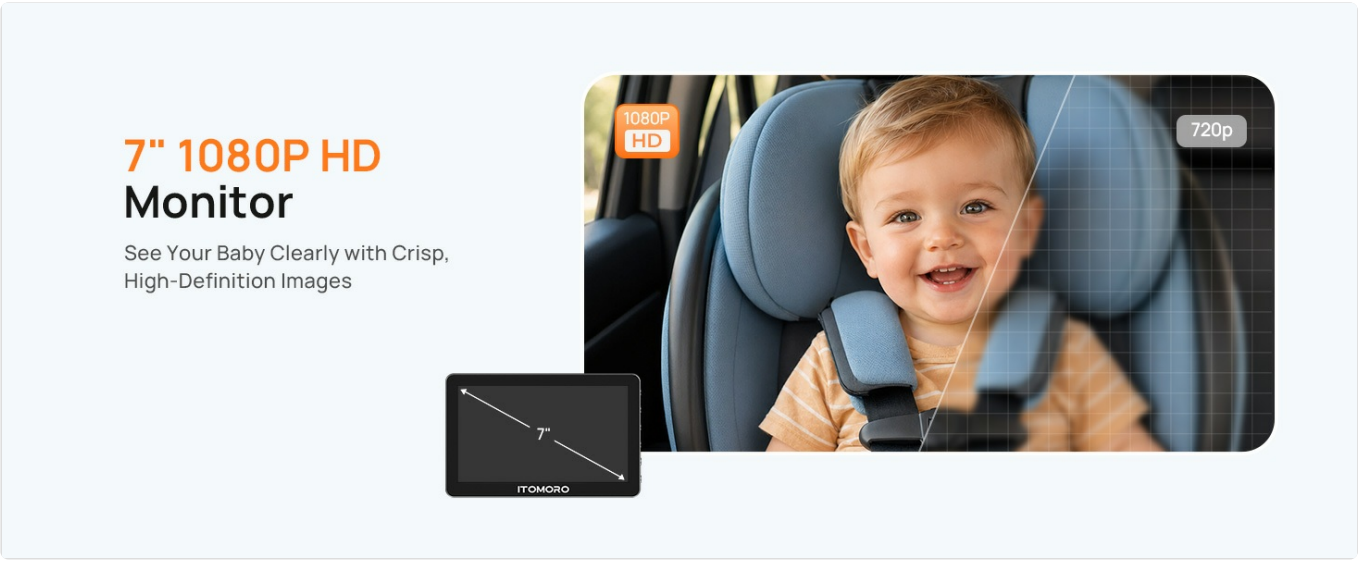


Image: Explaining the upgraded 940nm IR night vision feature, highlighting its benefit for undisturbed baby sleep.

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Video: A detailed look at the night vision capabilities of the 2 Kids Baby Car Camera.

Adjustable Display Settings

The monitor allows you to adjust brightness, contrast, and saturation to optimize visibility in various lighting conditions, from bright daylight to nighttime driving.

- **Brightness:** Adjust to suit ambient light.
- **Contrast:** Enhance the difference between light and dark areas.
- **Saturation:** Control the intensity of colors.

Use the menu buttons on the side of the monitor to access and adjust these settings.



Image: Demonstrates the eye-friendly display with adjustable brightness, contrast, and saturation settings.

Maintenance

To ensure the longevity and optimal performance of your Itomoro Baby Car Camera System, please follow these maintenance guidelines:

- **Cleaning:** Use a soft, dry cloth to clean the monitor screen and camera lenses. 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 system in a cool, dry place away from direct sunlight and extreme temperatures.
- **Cable Care:** Avoid bending or crimping the power and camera cables excessively to prevent internal damage.
- **Environmental Conditions:** Do not expose the system to excessive moisture, rain, or extreme heat, as this can damage electronic components.

Troubleshooting

If you encounter any issues with your Itomoro Baby Car Camera System, please refer to the following common problems and solutions:

Problem	Possible Cause	Solution
No image on display	Power cable not connected properly; Cigarette lighter adapter not receiving power; Camera cable loose.	Check all cable connections. Ensure the cigarette lighter adapter is fully inserted and the car's power outlet is functional.
Image is blurry or unclear	Camera lens is dirty; Protective film still on lens; Incorrect display settings.	Clean the camera lens with a soft cloth. Remove any protective film. Adjust brightness, contrast, and saturation settings on the monitor.
Night vision not working	Insufficient darkness for IR to activate; Faulty camera.	Ensure the environment is dark enough for night vision to engage automatically. If the issue persists, contact customer support.
Monitor keeps turning off/on	Unstable power connection; Faulty power adapter.	Verify the power cable and adapter are securely connected. Test the cigarette lighter outlet with another device if possible.

If these solutions do not resolve your issue, please contact Itomoro customer support for further assistance.

Specifications

Key technical specifications for the Itomoro 7-inch Dual Baby Car Camera System:

- **Model Number:** ACZ416
- **Display Size:** 7 inches
- **Video Capture Resolution:** 1080p HD
- **Number of Cameras:** 2
- **Night Vision:** Yes (940nm IR lightless)
- **Camera View Angle:** 150° Wide View
- **Camera Rotation:** 360° Adjustable
- **Connectivity Technology:** Wired
- **Power Source:** Corded Electric (Cigarette Lighter Adapter)
- **Mount Type:** Suction Cups
- **Adjustable Display Features:** Brightness, Contrast, Saturation
- **Weight:** 0.86 kg

Warranty and Support

Itomoro products are designed for reliability and performance. For warranty information and customer support, please refer to the contact details provided on the product packaging or visit the official Itomoro website. Our support team is available to assist you with any questions or concerns regarding your product.
Return Policy: This product typically includes a 90-day return/replacement policy. Please check your purchase details for specific terms.
Manufacturer: Itomoro

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