

ieGeek S7 Ultra

ieGeek S7 Ultra Wireless Baby Monitor Instruction Manual

Model: S7 Ultra | Brand: ieGeek

1. INTRODUCTION

Thank you for choosing the ieGeek S7 Ultra Wireless Baby Monitor. This device is designed to provide reliable monitoring of your baby without requiring Wi-Fi or a smartphone app for basic operation. It features a 5-inch 1080P display, night vision, two-way audio, VOX mode, temperature sensing, and a feeding timer to assist parents in childcare.



Figure 1: ieGeek S7 Ultra Baby Monitor (Camera and Display Unit)

2. PACKAGE CONTENTS

Please ensure all the following items are included in your package:

- Camera Unit (x1)
- Monitor Unit (x1)
- Power Adapter (x2)
- Camera Mounting Stand (x1)
- Mounting Screws and Anchors (for camera)
- Power Cable (x1)
- Instruction Manual (x1)



Figure 2: Package Contents

3. SETUP

3.1 Initial Power-Up

1. Connect the camera unit to a power source using one of the provided power adapters.
2. Connect the monitor unit to a power source using the other power adapter. It is recommended to fully charge the monitor before first use (approximately 3-4 hours).
3. Press and hold the power button on the monitor to turn it on. The camera and monitor should automatically pair.

3.2 Camera Mounting

The camera can be mounted on a wall or placed on a flat surface. If mounting on a wall, use the provided mounting stand, screws, and anchors.

1. Choose a suitable location for the camera, ensuring a clear view of the monitoring area.
2. Place the mounting stand against the wall at the desired height and mark the positions for drilling.
3. Drill pilot holes at the marked positions. For fragile materials like plasterboard, concrete, or brick, use the provided anchors.
4. Insert the anchors into the drilled holes, then secure the mounting stand to the wall using the screws.
5. Route the camera's power cable through the designated slot on the mounting stand.
6. Connect the power cable to the camera.

7. Align the holes on the camera's base with the protrusions on the mounting stand. Slide the camera into place until it clicks securely.
8. Wrap any excess cable around the base of the mounting stand for neatness.

Your browser does not support the video tag. Please update your browser to view this content.

Video 1: Installation Guide for the Camera Unit. This video demonstrates the steps for preparing the installation, confirming the installation location, and basic mounting methods using screws and anchors.

4. OPERATING INSTRUCTIONS

4.1 Display and Night Vision

The 5-inch 1080P color LCD provides a clear view of your baby. The camera features a built-in light sensor that automatically switches to night mode in low-light conditions, allowing you to monitor your baby's movements even in a dark room without disturbing their sleep. The invisible infrared lights and a dimmable task lamp design create a good sleeping environment.

優れた暗視&3倍ズーム

寝ている様子もしっかりと確認できる暗視機能にも対応
真っ暗なお部屋で心配する時、最大3倍ズームして赤ちゃんの
寝顔の表情確認できるので安心です



Figure 3: Night Vision and 3x Digital Zoom

4.2 Pan, Tilt, and Zoom (PTZ)

The camera offers 360° horizontal and 70° vertical rotation, allowing you to adjust the viewing angle remotely from the monitor. This ensures you can keep an eye on your baby even if they move around, covering all corners of the room without blind spots. The 3x digital zoom function allows you to magnify the image to check your baby's breathing or facial expressions.

PTZ機能&360°全方位監視

モニターから遠隔操作でカメラに上下70°・左右360°
の広範囲を変更でき、活発に動く赤ちゃんやひとりで
遊ぶお子さまの様子をとらえます。

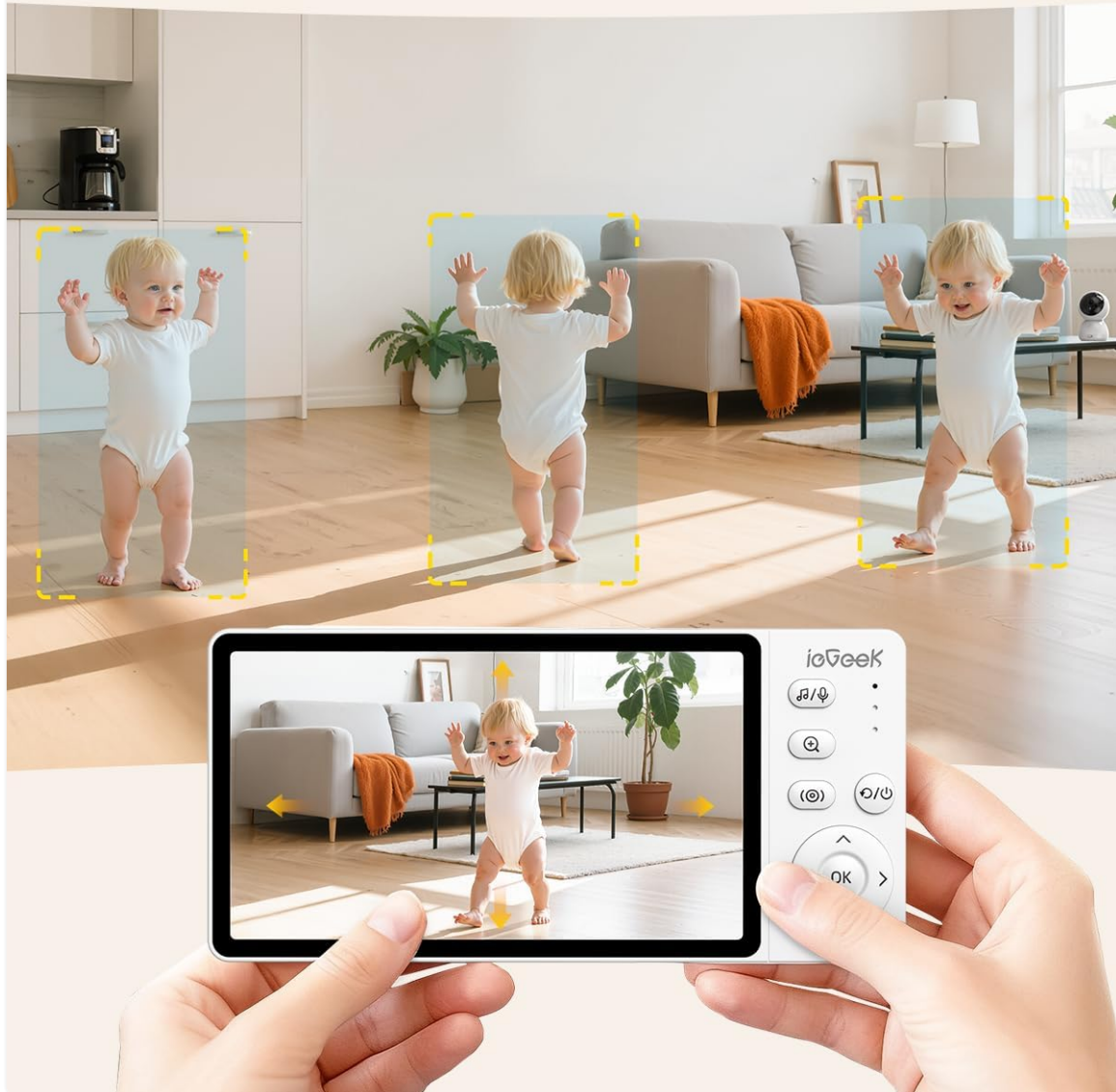


Figure 4: PTZ Functionality

4.3 Two-Way Audio

Both the camera and monitor are equipped with microphones and speakers, enabling two-way communication. You can hear your baby's sounds and talk to them in real-time. This feature is useful when you can't immediately attend to your baby or when your hands are full, providing comfort and reassurance.

通話機能を搭載

赤ちゃんが突然起きて泣いたとき、話しかけて落ち着かせることができるので、すぐに駆けつけられないときや手がふさがっているときなどに役立ちます

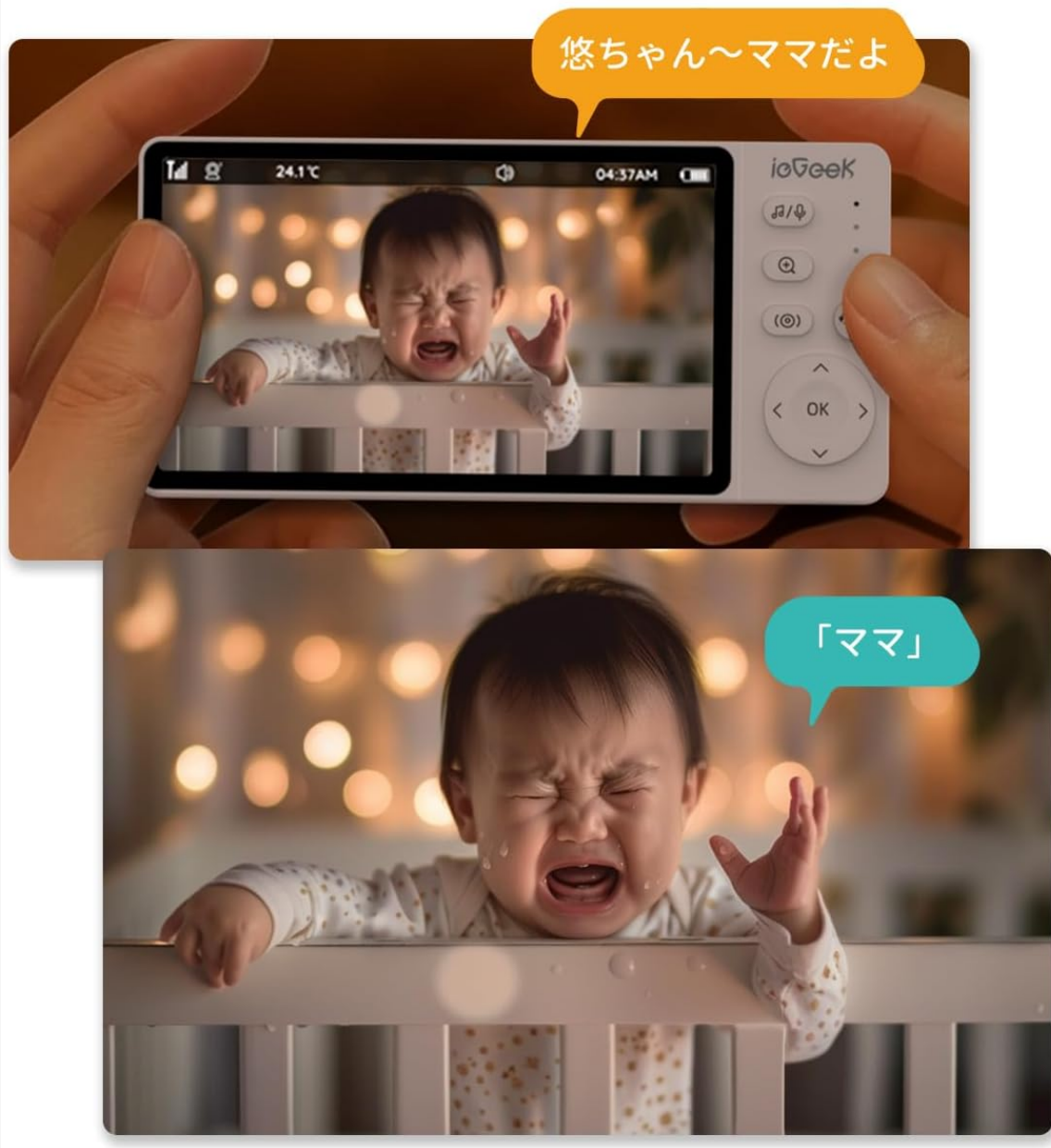


Figure 5: Two-Way Audio Communication

4.4 VOX Mode (Voice Activated)

In VOX mode, the monitor screen remains off when no sound is detected from the camera. When your baby makes a noise (crying, turning over, coughing), the monitor's LED light will automatically illuminate and an audible alert will notify you. This conserves power and reduces parental stress by only alerting you when necessary. To keep the screen constantly on, disable VOX mode.

VOX機能で赤ちゃんの声に気付ける!

カメラ端のマイクがお子さまの声や泣き声を検知されると、モニター画面が自動的に点灯してお知らせ、寝室などで眠っている赤ちゃんの様子に変化があるとすぐにモニターで確認



Figure 6: VOX Mode for Sound Detection

4.5 Temperature Sensor

The baby monitor includes a temperature sensor to display the room temperature on the monitor. This helps ensure your baby is in a comfortable environment, especially important during hot summers or cold winters.



Figure 7: Temperature Monitoring

4.6 Lullaby Function

The camera can play various lullabies (8 types available) to soothe your baby if they wake up crying. This feature helps create a calming environment and supports your baby's sleep.



Figure 8: Lullaby Function

4.7 Feeding Timer

The monitor includes a timer function to help manage feeding and sleep schedules. You can set alarms for feeding times (e.g., 30 minutes, 1 hour, 2 hours, 3 hours, 4 hours) to ensure your baby receives proper care.

授乳や睡眠時間の管理 & タイマー機能

授乳の時間や、オムツを替えるタイミングを記録しておくことができます。
授乳する直前にアラームでお知らせ。ぐする前に飲ませることができる



Figure 9: Feeding Timer

5. MAINTENANCE

To ensure optimal performance and longevity of your ieGeek S7 Ultra Baby Monitor, please follow these maintenance guidelines:

- **Cleaning:** Use a soft, dry cloth to clean the camera and monitor surfaces. Do not use liquid cleaners or aerosols, as they may damage the device.
- **Lens Care:** Gently wipe the camera lens with a microfiber cloth to remove dust or smudges. Avoid touching the lens directly with your fingers.
- **Storage:** When not in use for extended periods, store the monitor and camera in a cool, dry place away from direct sunlight and extreme temperatures.
- **Battery Care:** For the monitor's built-in battery, avoid fully discharging it frequently. Charge it

regularly to maintain battery health.

6. TROUBLESHOOTING

If you encounter any issues with your baby monitor, please refer to the following common solutions:

- **No Image/Sound:** Ensure both the camera and monitor are powered on and within range. Check that the power adapters are securely connected.
- **Poor Signal:** Move the camera and monitor closer to each other. Avoid placing them near large metal objects or other electronic devices that may cause interference. The device supports up to 305m wireless transmission distance.
- **Monitor Not Responding:** Try restarting the monitor by turning it off and on again. If the issue persists, fully charge the monitor.
- **VOX Mode Not Activating:** Check the VOX sensitivity settings on the monitor. Adjust to a higher sensitivity if your baby's sounds are not being detected.
- **Camera Not Panning/Tilting:** Ensure the camera is securely mounted and has a clear path of movement. Check the controls on the monitor for responsiveness.

If the problem persists after trying these steps, please contact ieGeek customer support for further assistance.

7. SPECIFICATIONS

Feature	Specification
Brand	ieGeek
Model Number	S7 Ultra
Recommended Use	Baby Monitor
Connectivity Technology	Wireless
Special Features	PTZ Technology, Two-Way Audio, Crying Sound Detection, Night Vision, Cough Sound Detection
Indoor/Outdoor Use	Outdoor Use (Note: Product images suggest indoor use, please verify with manufacturer if outdoor use is intended for the camera unit.)
Power Source	Corded Electric
Connection Protocol	Wi-Fi (Note: Product description states "Wi-Fi not required" for basic operation, implying a direct connection between camera and monitor. Wi-Fi might be for advanced features or app connectivity if available.)
Mounting Type	Wall Mount
Video Capture Resolution	1920p (1080P)
Color	White

Feature	Specification
Product Dimensions (LxWxH)	10 x 10 x 10 mm
Product Weight	640 g


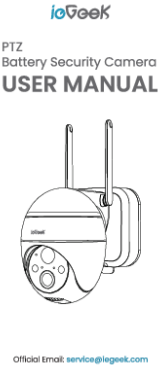

8. WARRANTY AND SUPPORT

The ieGeek S7 Ultra Baby Monitor comes with a 1-year warranty. ieGeek is committed to providing 100% high-quality products and customer support. The product has obtained technical compliance marks for radio wave law (TELEC) and PSE certification, ensuring safety.

For any inquiries or support, please refer to the contact information provided in your package or visit the official ieGeek website.

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Related Documents - S7 Ultra

 <p>ieGeek Stay protected. Stay private.</p> <p>Colorful Night Vision PTZ Outdoor Security Camera</p>	<p>ieGeek PTZ Outdoor Security Camera with Colorful Night Vision - User Manual</p> <p>Comprehensive user manual for the ieGeek PTZ Outdoor Security Camera, detailing features like colorful night vision, app installation, Wi-Fi connection, alert settings, and troubleshooting.</p>
 <p>ieGeek PTZ Battery Security Camera USER MANUAL</p> <p>Official Email: service@iegeek.com</p>	<p>ieGeek PTZ Battery Security Camera User Manual</p> <p>User manual for the ieGeek PTZ Battery Security Camera, providing instructions on setup, connection, charging, installation, and troubleshooting.</p>
 <p>ieGeek PTZ BATTERY SECURITY CAMERA DQ201 USER MANUAL</p> <p>Official Email: service@iegeek.com</p>	<p>ieGeek DQ201 PTZ Battery Security Camera User Manual</p> <p>Comprehensive user manual for the ieGeek DQ201 PTZ Battery Security Camera, covering introduction, app installation, camera setup, charging, installation guides, PIR motion sensor notes, and FAQs.</p>



[ieGeek PTZ Outdoor Security Camera User Manual](#)

User manual for the ieGeek PTZ Outdoor Security Camera, providing setup instructions, features, and troubleshooting.



[ieGeek 4G LTE Cellular Wireless Security Camera User Manual](#)

Comprehensive user manual for the ieGeek 4G LTE Cellular Wireless Security Camera, covering setup, operation, troubleshooting, and features.



[ieGeek PTZ Battery Security Camera User Manual](#)

Comprehensive user manual for the ieGeek PTZ Battery Security Camera, covering setup, Wi-Fi connection, app installation, charging, installation guides, and troubleshooting.