

ieGeek baby 1T

ieGeek 2K Split-Screen Baby Monitor User Manual

Model: baby 1T | Brand: ieGeek

INTRODUCTION

The ieGeek 2K Split-Screen Baby Monitor provides comprehensive monitoring solutions for your home, ensuring the safety and well-being of your baby, pets, or elderly family members. This advanced system features high-resolution video, flexible connectivity options, and intelligent detection capabilities to offer peace of mind.

Key features include 2K HD resolution, a 5-inch LCD screen with split-screen viewing for multiple cameras, two-way audio communication, infrared night vision, and smart detection functions for motion, noise, and crying. It also incorporates temperature and humidity sensors for optimal environmental monitoring.

WHAT'S IN THE BOX

Upon opening your ieGeek 2K Split-Screen Baby Monitor package, you will find the following components:

- Camera (x2)
- Display (x1)
- Power Adapter (x3), Power Cable (x3)
- Bracket (x2), Screw (x6), Screw Hat (x6), Needle (x1)
- Quick Guide (x1)

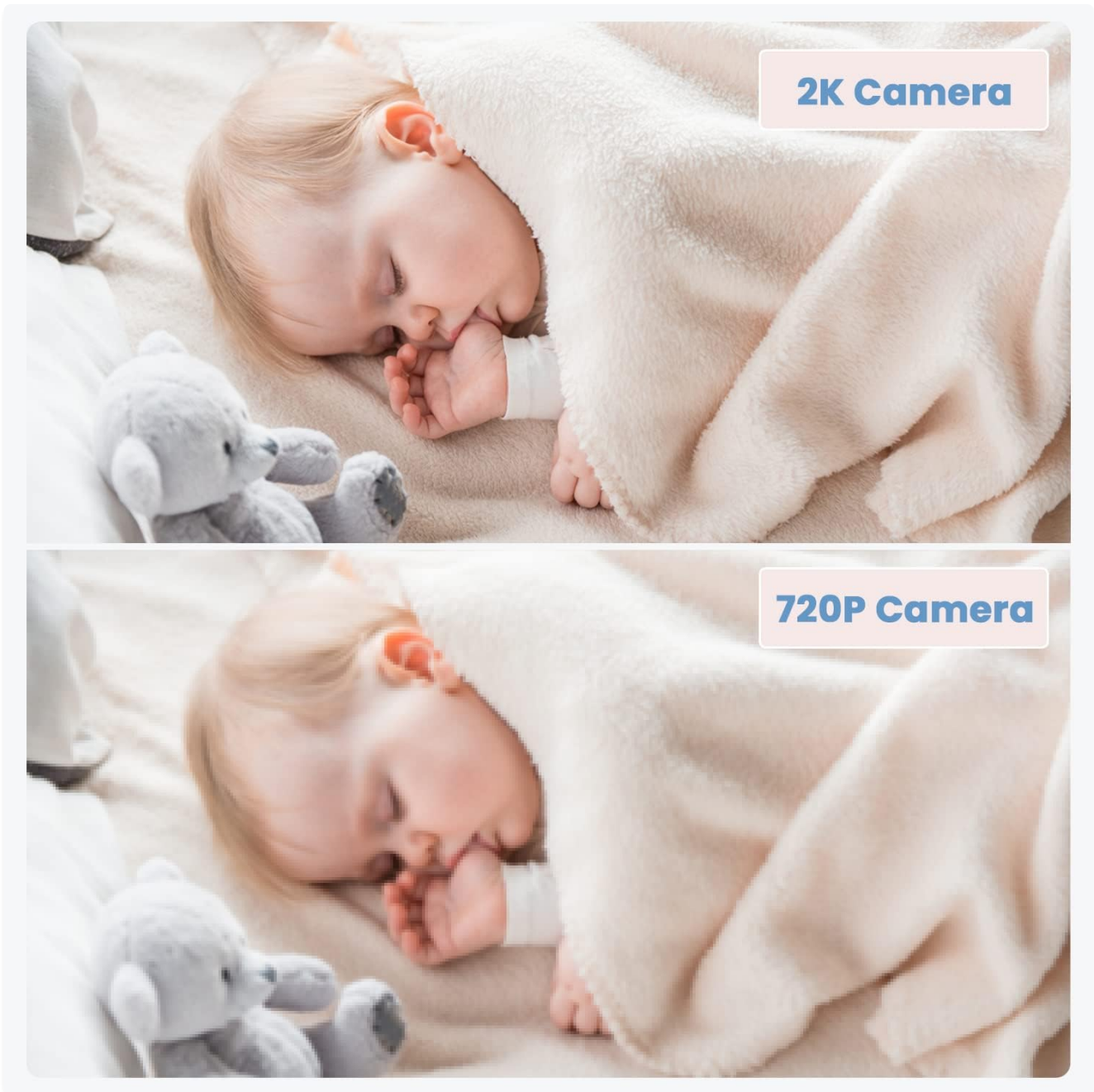


Image: All components included in the ieGeek 2K Split-Screen Baby Monitor package.

SETUP GUIDE

Camera Setup

Each camera requires a continuous power connection. Position the cameras in desired indoor locations. They can be placed on a flat surface or wall-mounted using the provided brackets and screws. The camera features a 360-degree viewing angle for comprehensive coverage.

For local video recording, insert a Micro SD card (up to 128GB, not included) into the camera's SD card slot. Ensure the camera is powered on before attempting to pair.

360° Vision Covers Every Corner

Automatic tracking baby's movement or remote control the camera



Image: ieGeek camera demonstrating its 360° vision and auto-tracking.

Connecting Camera to Monitor

Follow these steps to connect the camera to the monitor:

1. Reset the camera by pressing the reset button until you hear a "BUGGOO" beep.
2. On the monitor, press the Menu button, navigate to Settings, and select Camera.
3. Press the pairing button on the camera until you hear a "BUGGOO" beep. The camera lens light will turn blue upon successful connection.

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Video: [Instructions on how to connect the camera to the monitor.](#)

Monitor Setup

The 5-inch screen monitor is battery-powered for portability but can also be continuously powered via the included adapter. Extend the antenna for optimal signal range (up to 1000 ft). The monitor also supports Micro SD card storage (up to 32GB, not included) for recording.



Image: The ieGeek 2K Split-Screen Baby Monitor system, showing the monitor and two cameras.

Connecting Multiple Cameras to the Monitor

If you have multiple cameras, you can connect them to the monitor for split-screen viewing. This allows you to keep an eye on multiple areas or children at once. You can switch between full-screen views of individual cameras or maintain the split-screen display.

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Video: Guide on connecting two cameras to the 5-inch screen monitor.

App Connection

The ieGeek baby monitor can also be connected to a mobile app via 2.4 GHz Wi-Fi, offering unlimited connection distance and remote viewing. The app allows you to view visit records and control other user connections for enhanced security and privacy.

Two Types of Monitoring

Check your baby anytime and anywhere



Image: Demonstrating monitoring options: via smartphone app for remote access and via the dedicated monitor for local use.

OPERATING INSTRUCTIONS

Split-Screen Feature

When using two cameras, the monitor can display both feeds simultaneously in split-screen mode. This allows you to keep an eye on multiple areas or children at once. You can switch between full-screen views of individual cameras or maintain the split-screen display.

1 Monitor, 2 Cameras

display video streaming from two cameras on the same screen



Image: One monitor displaying video streams from two cameras simultaneously.

Pan, Tilt, and Zoom (PTZ)

The camera supports 355° horizontal rotation and 60° vertical rotation, allowing you to view the entire room. You can control the camera's movement remotely via the monitor or the app. The 4x digital zoom lets you get a closer look at your baby.

The auto-tracking feature can be enabled to automatically follow your baby's movements, ensuring they remain in view.

Two-Way Audio

Communicate with your baby through the clear two-way audio feature. This allows you to soothe your child with your voice or interact with them from another room.

Clear Infrared Night Vision

Monitor your baby's sleep at any time during the night



Image: Clear two-way audio feature, enabling communication with your baby.

Night Vision

The infrared night vision ensures clear visibility of your baby even in complete darkness, allowing you to monitor their sleep without disturbing them.

Clear Two-way Audio

Talk to your baby when you want



Image: Clear infrared night vision for monitoring your baby's sleep at night.

PIR Smart Detection

The monitor features motion, noise, and cry detection functions. You will receive immediate notifications on the screen and app if your baby is crying or attempting to leave the crib. You can also customize "danger areas" within the nursery to receive alerts when the baby approaches these zones.

Keep an Eye on Your Baby

Send the baby's status to ensure the baby's safety

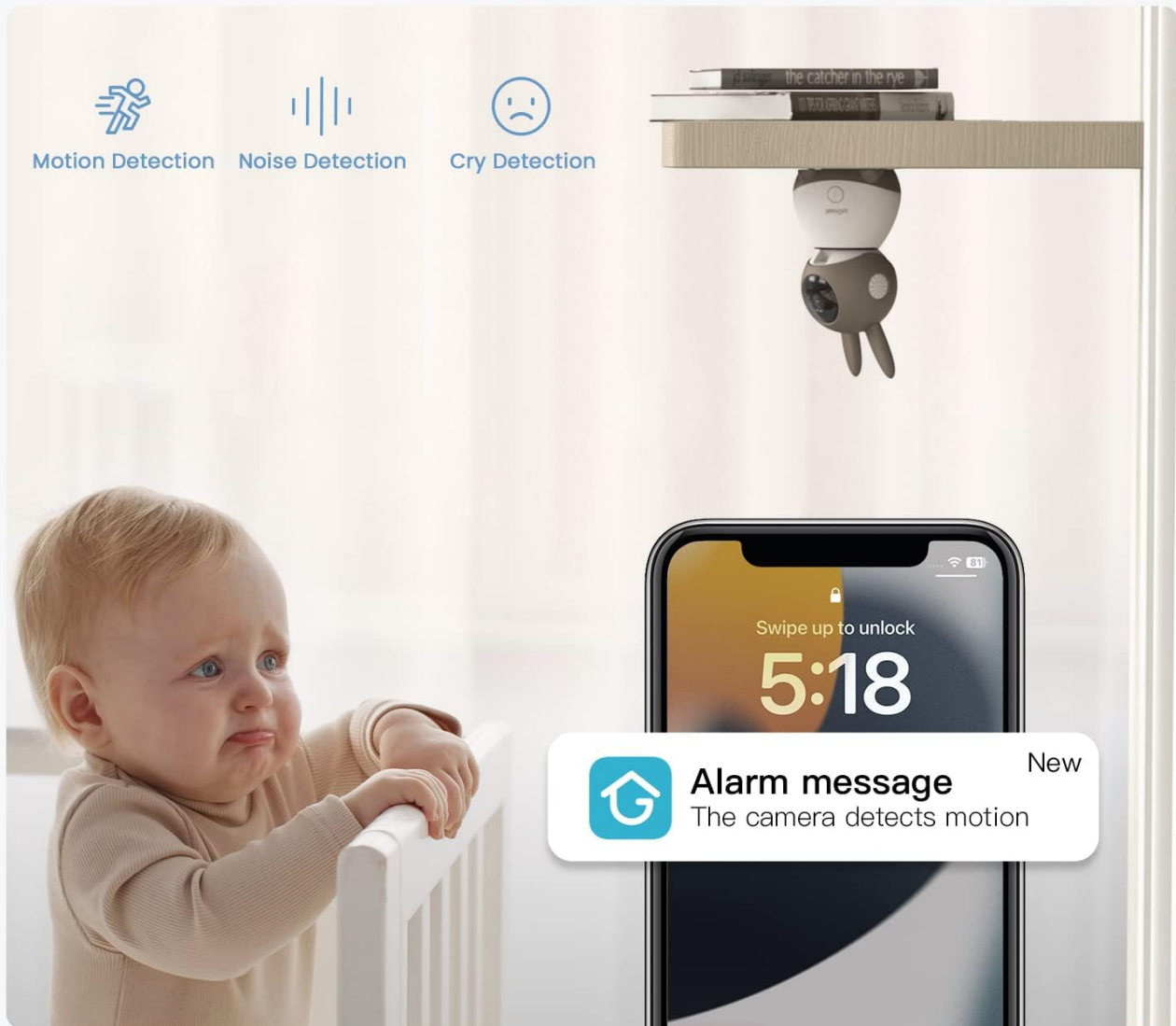


Image: PIR smart detection features, sending alerts for motion, noise, or crying.

Temperature & Humidity Sensor

Built-in sensors monitor the room's temperature and humidity, helping you ensure your baby is in a comfortable and safe environment.

Lullabies

The camera can play soothing lullabies to help your baby fall asleep.

Recording and Playback

Capture and view interesting moments of your baby's growth using memory card storage (SD card) or cloud storage. Multiple family members can view remotely via app device sharing.

Record and Playback Interesting Moments

Capture and view cute clips of your baby at any time



Image: Record and playback interesting moments of your baby at any time.

MAINTENANCE

- **Cleaning:** Gently wipe the camera lens and monitor screen with a soft, dry cloth. Avoid using harsh chemicals or abrasive materials.
- **Battery Care (Monitor):** To prolong battery life, avoid fully discharging the monitor frequently. Charge it regularly, especially if storing for extended periods.
- **Storage:** If not in use for a long time, store the monitor and cameras in a cool, dry place away from direct sunlight and extreme temperatures.

TROUBLESHOOTING

If you encounter issues with your ieGeek baby monitor, please refer to the quick guide included in the box for detailed troubleshooting steps. Here are some common issues and general advice:

- **No Signal/Poor Connection:** Ensure both the camera and monitor are powered on and within range (up to

1000 ft). Check for obstructions or interference from other electronic devices. Re-pair the camera and monitor if necessary.

- **No Sound/Poor Audio:** Check the volume settings on the monitor. Ensure there are no obstructions blocking the microphone or speaker on the camera.
- **Image Quality Issues:** Ensure the camera lens is clean. Check lighting conditions; night vision should activate automatically in low light.
- **App Connectivity Issues:** Verify your Wi-Fi network is 2.4 GHz. Ensure the app is updated to the latest version. Restart your router, camera, and smartphone.

SPECIFICATIONS

Feature	Detail
Video Capture Resolution	2K
Display Size	5 inches
Connectivity Protocol	Wi-Fi (2.4 GHz)
Pan Angle	355° Horizontal
Tilt Angle	60° Vertical
Optical Zoom	4x
Night Vision Range	10 Meters
Monitor Power Source	Battery Powered (3000mAh)
Camera Power Source	Corded Electric
Max. Camera SD Card Size	128 GB
Max. Display SD Card Size	32 GB
Detection Features	Motion, Noise, Cry Detection
Additional Sensors	Temperature, Humidity

WARRANTY AND SUPPORT

Your ieGeek 2K Split-Screen Baby Monitor comes with a **2-Year Warranty**. Additionally, a **90-Day Free Return** policy is available for quality issues.

For any support inquiries, technical assistance, or warranty activation, please contact ieGeek customer service:

Email Support: service@iegeek.com

Phone Support: +1 (202) 656-9955

Working Hours: Monday - Friday, 9:00 am - 6:00 pm (ET)

