

ARENTI P2Q & B2Kit

ARENTI P2Q Indoor Camera & B2Kit Video Baby Monitor User Manual

Model: P2Q & B2Kit

INTRODUCTION

Thank you for choosing the ARENTI P2Q Indoor Camera and B2Kit Video Baby Monitor. This comprehensive system is designed to provide reliable and clear monitoring of your indoor spaces, particularly for baby and pet care. The P2Q camera offers 4MP resolution and dual-band Wi-Fi connectivity, while the B2Kit monitor provides a dedicated 5-inch display for convenient viewing. This manual will guide you through the setup, operation, and maintenance of your new device, ensuring optimal performance and peace of mind.

SAFETY INFORMATION

- Read all instructions carefully before use.
- Keep the device away from water and moisture.
- Do not attempt to disassemble or repair the device yourself. Refer all servicing to qualified personnel.
- Use only the power adapters provided with the product.
- Ensure proper ventilation around the camera and monitor to prevent overheating.
- Keep cables out of reach of children to prevent strangulation hazards.

PACKAGE CONTENTS

Please check the package contents upon opening. If any items are missing or damaged, contact customer support.

- ARENTI P2Q Indoor Camera
- ARENTI B2Kit Video Baby Monitor (5-inch display)
- Power Adapters (for camera and monitor)
- Mounting Accessories (screws, wall anchors)
- User Manual (this document)

PRODUCT OVERVIEW



The ARENTI P2Q Indoor Camera and B2Kit Video Baby Monitor system, showing two cameras and one monitor unit.



P2Q Indoor Camera



Screen
Connection



5 Ghz Wi-Fi



2.4 Ghz Wi-Fi

VS



Alnanny B2 Baby Monitor



Screen
Connection



5 Ghz Wi-Fi



2.4 Ghz Wi-Fi

A visual comparison highlighting the Wi-Fi connectivity differences between the P2Q Indoor Camera (supports 2.4GHz and 5GHz Wi-Fi) and the Alnanny B2 Baby Monitor (supports 2.4GHz Wi-Fi only, with screen connection).

P2Q Indoor Camera

The P2Q camera is a versatile indoor security camera featuring 4MP resolution for clear video, dual-band Wi-Fi (2.4GHz and 5GHz) for stable connection, AI-powered human motion and sound detection, and auto-tracking capabilities. It also includes a privacy mode and two-way audio.

B2Kit Video Baby Monitor

The B2Kit monitor is a dedicated 5-inch display unit designed to work seamlessly with the P2Q camera. It provides a direct, wireless connection for live viewing, two-way talk, and features like night vision and a one-touch call button. It supports integration with smart home assistants.

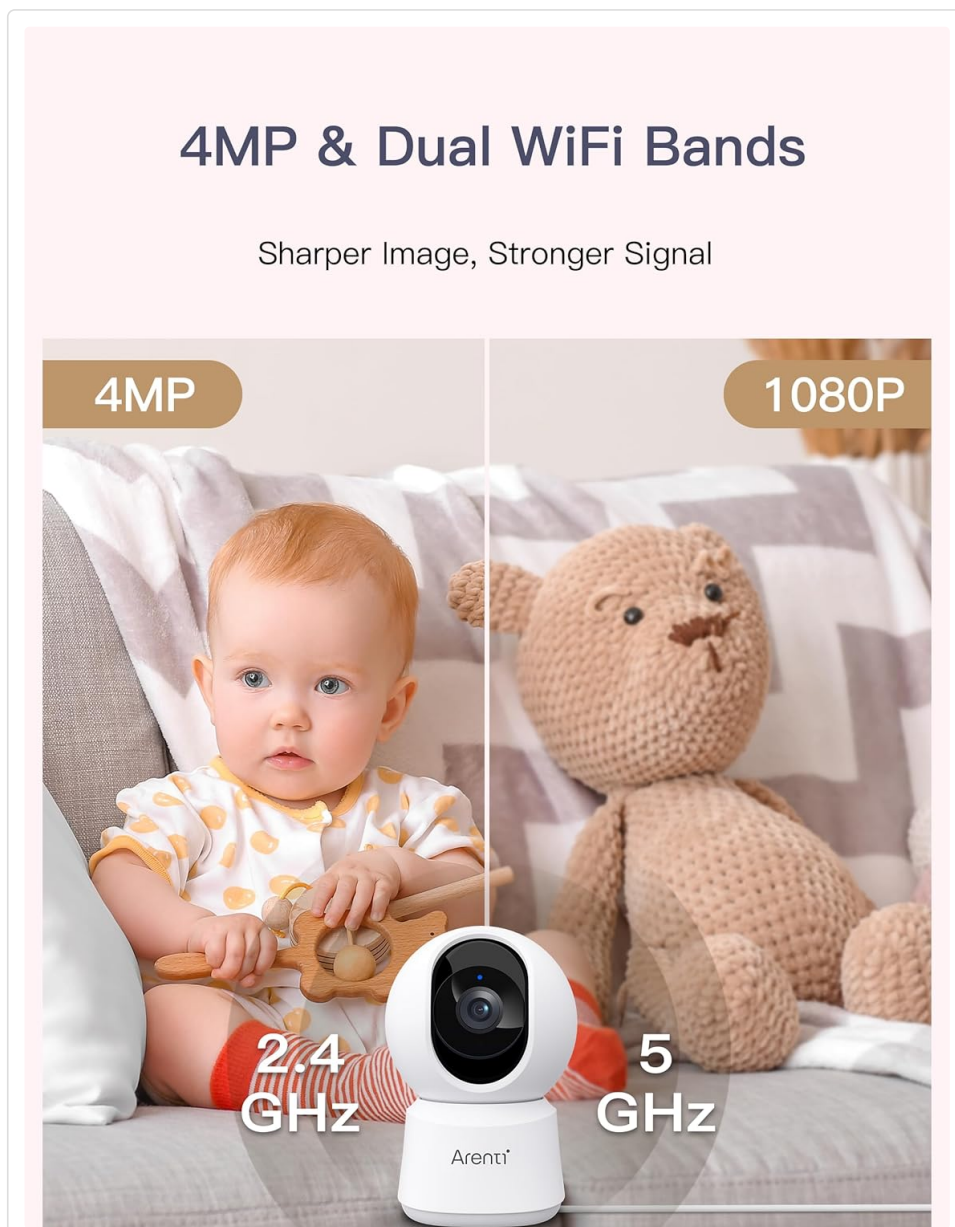
SETUP

1. Powering On

- Connect the provided power adapter to the P2Q camera and plug it into a power outlet. The camera will power on and indicate its status with an LED light.
- Connect the provided power adapter to the B2Kit monitor and plug it into a power outlet. Press the power button to turn on the monitor.

2. App Installation and Camera Pairing (P2Q)

1. Download the ARENTI app from your smartphone's app store (iOS or Android).
2. Register for a new account or log in if you already have one.
3. Follow the in-app instructions to add your P2Q camera. This typically involves scanning a QR code on the camera or selecting the device type manually.
4. Connect the camera to your Wi-Fi network. The P2Q camera supports both 2.4GHz and 5GHz Wi-Fi bands for a stronger and faster connection.



The P2Q camera offers 4MP resolution and supports both 2.4GHz and 5GHz Wi-Fi bands for enhanced performance.

3. Monitor Pairing (B2Kit)

The B2Kit monitor is usually pre-paired with the camera. If not, or if you need to re-pair:

- Navigate to the pairing menu on the B2Kit monitor.
- Follow the on-screen prompts to connect to the P2Q camera.

5 inches Screen, Sharper View

Enjoy crystal-clear visuals with a high-resolution 5-inch display.



others 3.2" Arenti 5"

Our 720P Others

The B2Kit monitor features a 5-inch screen for a clear and detailed view of your baby.

4. Camera Placement

Place the P2Q camera in a location that provides a clear view of the area you wish to monitor. The camera can be placed on a flat surface or mounted to a wall or ceiling using the provided accessories. Ensure it is within range of your Wi-Fi network.

Easy Setup & Full View

Catching Every Movement



The P2Q camera offers flexible placement options, including tabletop, wall, and ceiling mounting, with a wide pan (355°) and tilt (93°) range for full view coverage.

OPERATING

Live View

- **Via B2Kit Monitor:** Once powered on and paired, the monitor will automatically display the live feed from the camera.
- **Via ARENTI App:** Open the ARENTI app on your smartphone or tablet. Select your P2Q camera from the device list to view the live stream. The app supports 1080P (Max) resolution.

At Home
Viewing via the Screen
No Wi-Fi, No APP

On-the-Go
Viewing via the app
through the smartphoe/tablet

720P(Max) on Display

1080P(Max) on APP

View your feed at home via the B2Kit monitor (720P Max) or on-the-go via the ARENTI smartphone app (1080P Max).

Two-Way Talk

Both the ARENTI app and the B2Kit monitor support two-way audio communication. Press and hold the microphone button on the monitor or within the app to speak through the camera's speaker. Release the button to listen.

One-Touch Call

Responding instantly to your baby's needs



The B2Kit monitor features a convenient one-touch call button for instant communication.

AI Motion/Sound Detection & Auto Tracking

The P2Q camera utilizes advanced AI algorithms to detect human motion and abnormal sounds. When detected, you will receive real-time notifications on your smartphone. The camera can also automatically track the detected subject within its field of view.

Night Vision

The camera is equipped with infrared (IR) LEDs for clear night vision up to 10 meters, automatically activating in low-light conditions to ensure continuous monitoring.

Privacy Mode

To ensure privacy, the P2Q camera features a privacy mode that physically covers the lens. This can be activated via the ARENTI app, disabling live stream and recording.

Privacy Mode

Protect You as Well as Your Privacy



The P2Q camera's privacy mode physically covers the lens, ensuring your privacy when needed.

Smart Home Integration

The ARENTI system can be seamlessly integrated with smart home platforms like Amazon Echo and Google Assistant for hands-free control and monitoring.

Multi-Viewing & Sharing

The ARENTI app allows you to add multiple cameras and view up to 4 live video feeds simultaneously. You can also share camera access with up to 5 family members or trusted individuals.

MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the camera lens and monitor screen. Do not use liquid cleaners or aerosols.
- **Firmware Updates:** Regularly check for and install firmware updates via the ARENTI app to ensure optimal performance, security, and access to new features.
- **Storage:** If storing the device for an extended period, ensure it is powered off and stored in a cool, dry place.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Camera/Monitor not powering on	Power adapter not connected or faulty; power outlet issue.	Ensure power adapters are securely connected and plugged into a working outlet. Try a different outlet.
No live view on monitor/app	Camera not connected to Wi-Fi; monitor not paired; weak Wi-Fi signal.	Check camera's Wi-Fi connection in the app. Re-pair monitor if necessary. Move camera closer to router or use a Wi-Fi extender.
Poor image quality	Dirty lens; insufficient lighting; weak Wi-Fi signal.	Clean the camera lens. Ensure adequate lighting or rely on night vision. Improve Wi-Fi signal strength.
No audio or poor audio quality	Microphone/speaker blocked; volume too low; network latency.	Ensure microphone/speaker are not obstructed. Adjust volume settings. Check network stability.
Notifications not received	App notification settings disabled; camera detection settings incorrect.	Enable notifications for the ARENTI app in your phone settings. Adjust motion/sound detection sensitivity in the app.

Resetting the Device

If you encounter persistent issues, you may need to reset the camera. Locate the reset button (usually a small pinhole) on the camera. Use a pin or paperclip to press and hold the button for approximately 5-10 seconds until the camera indicates a reset (e.g., LED change or voice prompt). You will then need to re-add the camera to the app.

SPECIFICATIONS

Feature	Detail
Product Name	ARENTI P2Q Indoor Camera & B2Kit Video Baby Monitor
Model Numbers	P2Q (Camera), B2Kit (Monitor)
Video Capture Resolution	4 MP (P2Q Camera)
Wireless Communication	Wi-Fi (P2Q: 2.4GHz & 5GHz; B2Kit: 2.4GHz)
Form Factor	Dome (Camera)
Alert Type	Audio and Motion
Recommended Uses	Baby Monitoring
Compatible Devices	Smartphone, Google Assistant
Monitor Screen Size	5 inches
Night Vision Range	Up to 10m (IR)
Security Features	AES 128 Advanced Security Chip, Wi-Fi Network Channel Control, End-to-end encryption (E2EE), Access Logs

Quad Security Protection

- AES 128 Advanced Security Chip
- Wi-Fi Network Channel Control
- End-to-end encryption (E2EE)
- Access Logs



Overview of the Quad Security Protection features, including AES 128, Wi-Fi Network Channel Control, End-to-end encryption, and Access Logs.

WARRANTY AND SUPPORT

Warranty Information

ARENTI products typically come with a limited warranty covering defects in materials and workmanship. Please refer to the warranty card included in your package or visit the official ARENTI website for detailed warranty terms and conditions. Keep your purchase receipt as proof of purchase for warranty claims.

Customer Support

For technical assistance, troubleshooting, or any questions regarding your ARENTI P2Q Indoor Camera & B2Kit Video Baby Monitor, please contact ARENTI customer support. You can usually find contact information (email, phone, or support portal) on the official ARENTI website or within the ARENTI app. When contacting support, please have your product model number (P2Q & B2Kit) and purchase details ready.

