jeeber U2

Jeeber 2.5K/4MP Smart Baby Monitor U2 User Manual

Model: U2

INTRODUCTION

This manual provides detailed instructions for the safe and effective use of your Jeeber 2.5K/4MP Smart Baby Monitor U2. Please read this manual thoroughly before operating the device and retain it for future reference.

PRODUCT OVERVIEW AND COMPONENTS

The Jeeber Smart Baby Monitor U2 offers advanced features for monitoring your baby, including high-resolution video, intelligent cry detection, sleep analysis, and two-way audio communication. The package includes the following items:

- 1 × Camera
- 1 × Hood
- 1 × Power Adapter
- 1 × Power Cable
- 1 × Mount
- 1 × Stuck Pin
- 2 × Screws
- 2 × Nuts
- 1 × Color Box
- 1 × Instruction Manual

Figure 1: Jeeber Smart Baby Monitor U2 and compatible devices.

This image shows the Jeeber Smart Baby Monitor U2, a white and silver dome-shaped camera with a yellow light ring, alongside a smartphone and a smartwatch both displaying a live feed of a sleeping baby. This illustrates the multi-device viewing capability of the monitor.

SETUP GUIDE

1. Physical Installation

The monitor can be placed on a flat surface or mounted to a wall using the provided mount, screws, and nuts. Ensure the camera has a clear view of the baby's crib or play area.

Your browser does not support the video tag.

Video 1: Installation of the monitor mount.

This video demonstrates the process of installing the camera mount, showing how to attach it securely to a surface. It

provides visual guidance for users on setting up the physical camera unit.

2. Powering On and Initial Pairing

1. Connect the power cable to the camera and plug the adapter into a power outlet.
2. The camera will power on automatically.
3. Download the "FeelBaby" application from your smartphone's app store.
4. Open the app and follow the on-screen instructions to add the device. Ensure your phone's Bluetooth and Wi-Fi (2.4 GHz network only) are enabled.

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Video 2: Connecting the 2.5K baby monitor camera to a smartphone.

This video illustrates the step-by-step process of connecting the Jeeber baby monitor camera to a smartphone using the dedicated application. It covers initial power-up and app-based pairing.

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Video 3: Tutorial on pairing and controlling the Jeeber baby monitor.

This tutorial video provides a comprehensive guide on how to pair the Jeeber baby monitor with its display unit and how to manually control the camera's pan and tilt functions. It also shows how to add multiple cameras to the system.

OPERATING INSTRUCTIONS

2.5K/4MP UHD Image Quality

The monitor provides a clear 2560 × 1440 resolution, ensuring every detail of your baby is visible. Intelligent noise reduction further enhances image clarity.

Clair
2,5K vous permet d'observer plus de détails

Figure 2: Demonstration of 2.5K image clarity.

This image highlights the superior 2.5K resolution of the monitor, showing a clear and detailed view of a baby and parent, emphasizing the ability to observe fine details.

Intelligent Soothing and Cry Detection

The advanced Jeeber AI chip quickly identifies your baby's needs. Precise cry detection can automatically play lullabies to comfort your baby.

Figure 3: Overview of intelligent care features.

This image illustrates the various intelligent care features of the monitor, including lullabies, night light, temperature and humidity monitoring, movement and decibel detection, and a security fence function.

Sleep Analysis

The enhanced sleep analysis feature, powered by a new sleep perception algorithm, intelligently analyzes your baby's sleep patterns. This helps cultivate good sleep habits through non-contact detection.

Figure 4: Sleep analysis interface on the companion app.

This image displays the sleep analysis feature within the monitor's application, showing a historical record of sleep, active periods, crying, and overall sleep duration, aiding parents in understanding their baby's sleep patterns.

Privacy and Security

Each chip has unique private keys and certificates. Cloud data is encrypted with AES128 bits, and standby time can be customized. The monitor also features face occlusion detection to alert you if your baby's face is covered.
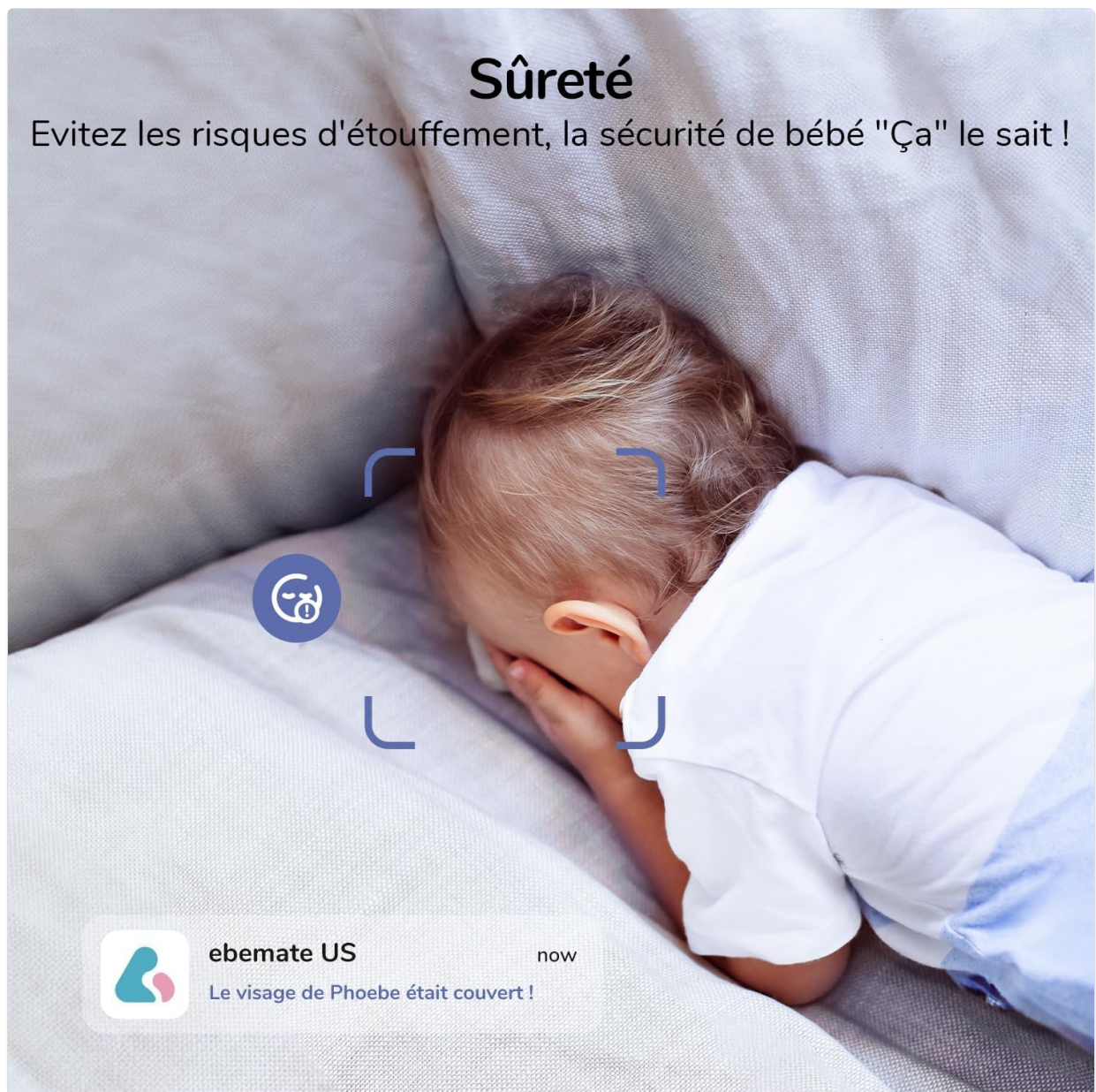
Figure 5: Face occlusion detection feature.

This image demonstrates the safety feature of face occlusion detection, showing a baby with their face covered and an on-screen alert indicating the detection of a covered face.

Smart Features and Connectivity

Enjoy smart AI features including unlimited account sharing, real-time two-way voice calls, temperature and humidity detection, and smart security barriers. All features, except cloud storage, do not require a subscription.

Figure 6: Multi-device viewing capability.

This image illustrates the convenience of viewing the baby monitor's live feed on multiple devices, including a smartphone, smartwatch, and tablet, allowing parents to stay connected from anywhere.

Maintenance

Cleaning the Camera and Monitor

- Ensure the device is powered off and unplugged before cleaning.
- Use a soft, dry cloth to wipe the camera lens and monitor screen.
- Do not use liquid or aerosol cleaners directly on the device.
- Avoid harsh chemicals or abrasive materials that could damage the surfaces.

Troubleshooting

Common Issues and Solutions

Problem	Possible Cause	Solution

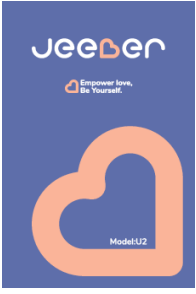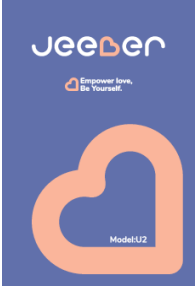| Problem	Possible Cause	Solution
Cannot connect to Wi-Fi	Incorrect Wi-Fi password; camera only supports 2.4 GHz Wi-Fi; weak signal.	Verify password. Ensure you are connecting to a 2.4 GHz network. Move the camera closer to the router. Restart the camera and router.
No image on screen/app	Camera not powered on; connection lost; app issue.	Check power connection. Re-pair the camera if connection is lost. Restart the app or reinstall it.
Audio issues (no sound/static)	Volume too low; microphone/speaker obstruction; interference.	Increase volume. Ensure no obstructions. Move away from other electronic devices.

SPECIFICATIONS
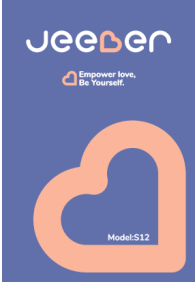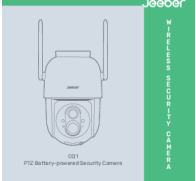
Feature	Detail
Form Factor	Dome
Material	Plastic
Power	5 Watts
Dimensions (L x W x H)	7.5 x 8.5 x 14.5 cm
Weight	770 grams
Special Features	Sleep Analysis, 2.5K Ultra High Definition Video, Cry Detection, Face Occlusion Detection
Batteries Included	No
Battery Type	Lithium-Ion
Recommended Use	Baby Monitoring
Model Name	U2
Compatible Devices	Smartphone
Power Source	Battery Powered
Video Recording Resolution	2.5K/4MP UHD
Color	Silver
Wireless Communication Technology	Wi-Fi

WARRANTY AND SUPPORT

Jeeber offers a 90-day free replacement policy and a 3-year warranty for this product. For support or warranty claims, please contact Jeeber customer service through the official website or your purchase platform.
For further assistance, please visit the Jeeber Store.

Related Documents - U2

	[Jeeber U2 Smart Baby Monitor User Manual and Specifications](#) Comprehensive user manual for the Jeeber U2 Smart Baby Monitor. Learn about product features, app connection, specifications, installation, and troubleshooting. Supports 2.5K UHD video, AI sleep analysis, cry detection, and smartwatch integration.
	[Jeeber VB816PRO Baby Monitor User Manual and Setup Guide](#) This comprehensive user manual provides detailed instructions for setting up and operating the Jeeber VB816PRO baby monitor. It covers connecting the camera to the monitor and smartphone, managing multiple cameras, frequently asked questions, and FCC compliance information.
	[Jeeber VB805PRO 2K/3MP Video Baby Monitor User Manual](#) Comprehensive user guide for the Jeeber VB805PRO 2K/3MP video baby monitor. Includes setup, connection, pairing, operation, and FAQ sections for optimal use.
	[Jeeber U2 Smart Baby Monitor User Manual and Specifications](#) User guide and specifications for the Jeeber U2 Smart Baby Monitor, covering setup, app connection, features, and troubleshooting.
	[Jeeber S12 Breast Pump User Manual and Instructions](#) Comprehensive user manual for the Jeeber S12 breast pump, covering packing list, components, assembly, usage, cleaning, maintenance, troubleshooting, and FAQs.
	[Jeeber CQ1 PTZ Battery-powered Security Camera User Manual](#) User manual for the Jeeber CQ1 PTZ Battery-powered Security Camera, covering installation, setup, app integration, troubleshooting, and FAQs. Available in multiple languages.