

Use Manual

产品名称 (Product) : 婴儿看护 Baby Monnitor

产品型号 (Model Number): Baby Monnitor V1

版本号 (Version): VER:1.00

1. 产品概述 Product overview

婴儿看护器大大提高了父母生活的自由度和灵活性。通过这种装置，父母就可以在别的房间甚至室外院落中处理其他事务，同时，对孩子的情况也了如指掌，不必再时时刻刻提心吊胆，使婴儿看护器成为父母的家庭好帮手。婴儿看护器可用于婴儿监护、老人看护，及超市、办公、公司、学校、家庭、医院等小型场所的安全防护。

Baby monitor has greatly improved the freedom and flexibility of parents' lives. With this device, parents can handle other affairs in other rooms and even in outdoor courtyards. At the same time, they are also well aware of the situation of their children. They don't have to worry about it all the time, making baby monitor a good helper for parents. Baby monitor can be used for baby monitoring, elderly care, and safety protection in supermarkets, offices, companies, schools, families, hospitals and other small places.

2. 产品特点 Product Feature

- 1、双向通话/Bidirectional talking
- 2、红外夜视/ Infrared night vision
- 3、手动摇头功能/ Manual shaking function
- 4、温度检测/ Temperature measurement
- 5、变焦放大 / Zoom in
- 6、摇篮曲/Lullaby
- 7、智能降噪/Intelligent noise reduction
- 8、远距离传输/Remote transmission

3. 产品功能 Product Function

- 1) 双向对讲功能: 能够实时听到宝宝的声音, 还可以和用自己的声音安抚宝宝。
Bidirectional talking function: You can hear your baby's voice in real time, and you can calm your baby with your own voice.
- 2) 夜视红外点阵灯功能: 即使是晚上也可以清晰的看到宝宝的动态, 不会影响宝宝睡觉。
Night vision infrared lattice lamp: You can clearly see the baby's dynamics, even at night, and will not affect your baby's sleep.
- 3) 360° 旋转功能: 可以手动水平旋转 360 度, 前后左右 60 度旋转。
360 ° Rotation function: You can manually rotate 360 degrees horizontally, 60 degrees front, back, left and right.
- 4) 实时温度检测功能: 实时检测宝宝房间温度, 温度超标报警。
Real-time temperature detection function: real-time detecting the temperature of the baby's room, exceeded temperature alarm.
- 5) 变焦放大功能: 两倍变焦放大, 清晰看到宝宝的每一个细节
Zoom in function: double zoom in, clearly see every detail of the baby.
- 6) 摆篮曲功能: 内置宝宝爱听的怛篮曲, 帮助宝宝更好入睡。
Lullaby function: Built-in baby's favorite lullaby to help babies falling asleep better.
- 7) 远距离传输功能: 采用 2402-2480 数字信号传输, 无需网络, 空旷地带传输距离可达到 200m, 让你在家的每一个角落都能看到宝宝。
Remote transmission function: 2402-2480 digital signal transmission is adopted, no network is needed, and transmission distance in the open area can reach 200m, so that you can see your baby in every corner of the home.
- 8) 扩展功能: 一个母机可以连接 4 个摄像头, 无论在哪个房间都在你的视线范围内。
Extended function: One parent unit can be connected to 4 cameras, then no matter which room is within your sight.

. 技术参数 / Technical Parameters

NO	项目/Item	参数说明/Specification	备注/Remark
1	摄像头有效像素/ Camera effective pixel	648X488	
2	摄像机镜头参数/ Camera lens parameter	焦距 Focus 2.1mm The focal length 2.1 mm Focus	
		对角线视角: 58° Diagonal view angle58°	
		水平视角: 55° Horizontal view angle55°	
		垂直视角: 30° Vertical view angle30°	
		光谱特性: 940NM Spectrum940nm	
3	电源/ Power Supply	Micro USB DC5V/1000mA	
4	摄像机工作电流/Camera operating current	< 320mA (白天) < 570mA (夜视灯开启) < 320mA (day) < 570mA (night vision light on)	
5	工作温度/Operating Perature	0 ℃ ~ +50 ℃	
6	摄像机机外形尺寸/ External dimensions of camera	75cm(L)×59cm(W)×140cm(H)	

5. 按键说明 Button Instruction

1. 摄像头 Baby Unit



Micro USB DC5V 电源输入 / Micro USB DC5V Power Input

OFF/ON 电源开关 / Power Switch

Pairing 对码按键 / Matching button

7. 接口说明 Interface Specification

1. 摄像机接口 Baby unit interface



Micro USB DC5V 输入 / Micro USB DC5V Power Input

8. 安装示意图 Installation Instruction



贴紧墙面固定螺丝

Mount the camera on wall with a retaning screw



9. 注意事项 Matters Need Attention

1) 本机不含可修部分装置, 请不要擅自拆设备。

This machine does not contain repairing part of the device, please do not disassemble the equipment without permission.

2) 本产品安装、调试必须由专业人员施行, 注意穿戴手套, 防止安装时被螺丝伤到。

The installation and debugging of this product must be carried out by professional personnel. Please pay attention to wearing gloves to prevent from being hurt by screws during installation.

3) 如果设备出现任何问题, 请与当地供应商联系, 请勿擅自拆开装置进行维修。

If there is any problem with the equipment, please contact the local supplier. Please do not disassemble the device for repair without permission.

4) 注意防水及不要使本装置长时间处于潮湿的地方使用, 以影响电路板和机器的寿命。

Pay attention to waterproof and do not keep the device in a humid place for a long time to affect the circuit board and machine life.

5) 请不要用湿抹布或挥发性清洁剂清洁本设备。

Please do not use a wet rag or volatile cleaner to clean the equipment.

6) 请小心使用本机器, 避免碰撞及强烈的震动。

Please use the machine carefully to avoid collision and strong vibration.

7) 机器长时间通电运行, 装置上的微量发热属于正常现象。

The machine runs on electricity for a long time, and the slight heating on the device is normal.

8) 如遇雷雨天气, 建议暂时断开电源适配器, 以避免意外事故的发生。

In case of thunderstorm, it is recommended to disconnect the power adapter to avoid accidents.

FCC Statement

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:

(1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.