

# **iBaby Monitor**

**Model: AIR A1**

**User Manual**

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# 1 Introduction

The iBaby monitor works with your iPod touch, iPhone or iPad so you can hear your baby anytime, anywhere as long as you are connected to the internet (including Wi-Fi, 3G/4G network, etc.)

Here are the features:

Two ways the real-time audio.

Pat the air to switch on/off the “Do Not Disturb mode”.

Air Purifier for clear air.

Night light and the color indicates the change of air.

Voc, T&H Real-Time Status Check and alert.

voc/ T&H History Status report.

Audio alert.

Alarm Clock

Smart Config easy installation

Music play.

Push notification

The manufacturer is not responsible for any legal liability caused by negligence. "

## 1.1 The package contents

Air \* 1

Power Adapter \* 1

Quick Installation Guide \* 1

## 1.2 Function and Features

- ✓ Using P2P penetration technology, remote viewing without mapping router port, it is true plug and use product.
- ✓ Smart configuration: one-click installation
- ✓ Two ways the real-time audio.
- ✓ Pat the air to switch on/off the “Do Not Disturb mode”.
- ✓ Air Purifier for clear air.
- ✓ Night light and the color indicates the change of air.
- ✓ Voc, T&H Real-Time Status Check and alert.
- ✓ voc/ T&H History Status report.
- ✓ Audio alert.
- ✓ Alarm Clock
- ✓ Smart Config easy installation
- ✓ Music play.

- ✓ High-performance protocols: TCP / IP, HTTP, UDP, DHCP, P2P, etc.
- ✓ Acoustics echo cancellation technology providing nice audio quality.
- ✓ Support WIFI 2.4GHz and 5GHz, supports 802.11 a/b / g / n wireless networking protocols
- ✓ Supports 6-8 users view the video feed simultaneously.

### 1.3 Product Specification:

Model: AIR A1		
Features	P2P	Support P2P
	installation	Smart configuration: one-click installation
CPU	OS	Embedded Linux OS
	CPU	32Bit RSIC Embedded Processor
	Audio In	One way input / Internal Microphone
	Audio Out	One way output / Internal Speaker
Network	Network interface	N/A
	User Access	Support 6-8 users visiting on the same time
	Protocol	TCP/IP , HTTP , UDP , DHCP , UPNP,NTP,P2P
	IP address	DHCP IP address
WIFI	Module	Support 2.4GHz and 5GHz
	Protocol	Support 802.11a/b/g/n
	Encryption	Support WEP/WPA/WPA2 encryption
	USB interface	Connect with IOS devices
	antenna port	Built-in antenna
Other function	Humidity &Temperature	Built-in Humidity &Temperature Sensor
	Air Purifier	Air Purifier for clear air
Other	Shape material	Plastic
	Work environment	Indoors
	Power	DC5V 2A
	Product power	Daytime 2.5W , night 3W

	Operating environment	Temperature : 0~40 °C , humidity : 30°C ≤75%
	Storage environment	Temperature : -40°C ~ 55°C , humidity : 40°C ≤90%
	Size	Monitor size: 135mm(L)*69.7mm(W)*133mm(H) Package size: 165mm(L)*95mm(W)*165mm(H)
	Weight	Weight : 180g
	Package contents	Power Adapter , Quick start guide,
Software	Software	IOS6.0 or later , Android4.0 or later
Certification	Certification	FCC CE ROHS RCM

## 2 Appearance and interface

### 2.1 Appearance

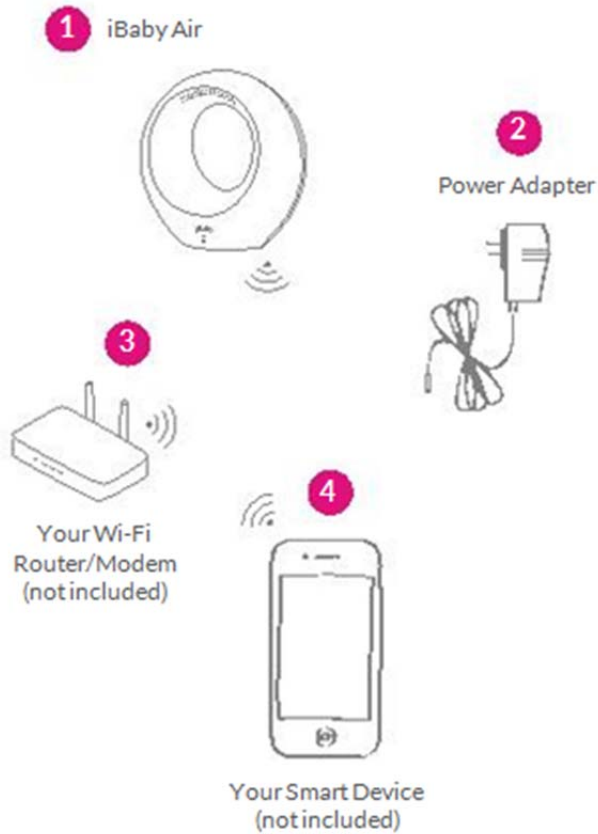


## 2.2 Interface of the device



Power Input Socket

## 3 Set-up and Installation



**Step1**

Verify what your phone or tablet is connected to a Wi-Fi network.

Your router must provide Wi-Fi connection for Internet access.

Connect the power adapter to the back of your air. Wait until you see the air light is respiratory lamp effect.

**Step2**

From App Store or Google Play, download the iBaby Care\* App onto your supported device and launch the app.

**Step3**

Connect the power adapter to the back of your iBaby Air.

**Step4**

Follow the simple onscreen instructions to complete the setup.

## 4 FCC Caution:

Any 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.

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.

### FCC Radiation Exposure Statement:

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment .This equipment should be installed and operated with minimum distance 20cm between the radiator& your body.

This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

WiFi 5G indoor use only !

Operations in the 5.15-5.25 GHz band are restricted to indoor usage only.