

Thank you for purchasing the HB43 HelloBaby Baby Monitor. With our baby monitor, you could see and hear your baby sleeping or playing in their room anytime

Please retain your original dated sales receipt for your records. For warranty service of yo HelloBaby product, you will need to provide a copy of your dated sales receipt to confirm warranty status. Registration is not required for warranty coverage

Please make sure the following included in your package Camera unit x 1 Power Adapter x 2 User manual x 1 Wall-mounting kit x 1

1. SAFETY INSTRUCTIOINS

CAUTION: Keep the device away from children.
Strangulation Hazard: Children have STRANGLED in cords. Keep this cord out of the reach of ildren (more than 3ft (0.9m) away). Never use extension cords with AC Adapters. Only use Choking hazard: This product contains small parts, please be careful when unpack and

Read and keep to instructions: All the safety and operating in structions should be read pefore the video baby monitor is operated. This product cannot replace responsible adult

 $\textbf{Water and moisture:} \ \textbf{This product is designed for indoor use only.} \ \textbf{The unit should not be}$ exposed to rain, moisture, dripping or splashing. No objects filled with liquid should be placed on top of, or beside the product, such as a glass or vase. This item should not be used

DO NOT: Use the appliance if the cord or plug is damaged. If your baby monitor is not operating properly or has suffered any damage, contact "HelloBaby" service center to equest inspection and repair of the appliance in order to avoid any possible risk. DO NOT: Do not attempt to repair or adjust any of the electrical or mechanical functions of

the unit. Otherwise, the guarantee will be made void. **Ventilation:** This baby monitor should not be used on a bed, sofa, rug or similar surface that may block the ventilation openings, or be placed in an enclosed area such as a bookcase or drawer that may impede air flow.

Keep away from sources of heat: This unit should not be exposed to direct heat sources such as a candle, radiator, heat register, stove or other appliance that emits heat. The unit ould not be left in direct sunlight.

Power source: This unit should only be used with the AC power adapters included in this package (rated 5V DC 1A).

Damage requiring service: This unit should be serviced by qualified personnel only when:

. Objects have fallen or liquid has been spilled into the product; . The units have been exposed to rain;

The units do not appear to operate normally or exhibits a distinct change in performance; . The units have been dropped or the enclosure damaged;

We offer one-year warranty from the original purchase date against defects in workmanshi and materials. If you have warranty or support issues, please contact our after-sales service

lights or dimmer switches.

3.INSTALLATION GUIDELINES * To use your parent unit and camera unit together, you have to establish a radio

link between them, and the range will be affected by environmental conditions.

- * Any large metal object, like a refrigerator, a mirror, a filling cabinet, metallic doors or reinforced concrete between the baby and parent unit may block the radio signal. * The signal strength may also be reduced by other solid structures, like walls, or by radio or electrical equipment, such as TV, computers, cordless or mobile phones, fluorescent
- Use of other 2.4GHz product, such as wireless networks (Wi-Fi routers), Bluetooth systems, or microwave ovens, may cause interference with this product, so keep the bal monitor away at least 5ft (1.5m) from such products, or turn them off if they cause

1. PLACEMENT OF THE BABY MONITOR

The camera can be placed on the desktop or mounted on the wall. Don't place baby monito on soft quiltsor blankets or in the corners of cupboards, shelves, etc; Keep the baby monito away from heat sources such as radiators, chimneys, cookers and direct sunlight; Keep the paby unit away from TV sets, microwave oven and radios. If interference occurs, move the camera to elsewhere;

* Place the camera within 6 feet (2 meters) of the area being monitored for optimum performance.

5. GETTING STARTED 5.1 TURN ON THE BABY UNIT:

- 1. Insert the DC plug of the power adapter into the DC jack in the rear of the Baby Unit; Insert the other end of the power adapter into a suitable electrical outlet
 Once the adapter is connected, the power LED will light up;
- 5.2 TURN ON THE PARENT UNIT: 1. Insert the DC plug of the power adapter into the DC jack in the side of the parent Unit;
- 2. Insert the other end of the power adapter into a suitable electrical outlet 3. Press and hold the power key 3 seconds on the top of the parent unit; 4.Once parent unit is on, the power LED will light up and the image will display on the LCI

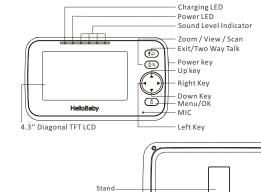
5.3 INFRARED NIGHT VISION (AUTOMATIC)

The infrared night vision function allows the camera to pick up images in dark or low light conditions. In this mode, only black and white images will be displayed on the monitor, the optimum image lie in where baby unit is 6ft (2m) away from object. The camera is in night vision mode, the icon 😢 will be displayed on the top of screen

6. PRODUCT OVERVIEW 6. 1 ICONS OVERVIEW

Yıll Signal Strength	(11))) Volume	⊕ ₂ Zoom
🗗 Alarm	Temperature	■ Battery Level
🎜 Lullaby	Wight vision	(4) Vox
👱 Camera	°C Celsius	°F Fahrenheit

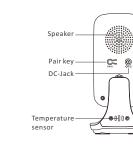
6.2 PARENT UNIT OVERVIEW:



6. 3 BABY UNIT OVERVIEW:

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HelloBaby



7. KEY OPERATION

7.1 POWER SAVE/SCREEN OFF Short press the power $oldsymbol{\upsilon}$ key to turn on / off the screen.

Infrared LEDs

CMOS senso

7.2 VOLUME ADJUSTMENT Press the ▲ key to increase the volume; Press the ▼ key to decrease the volume;

7.3 BRIGHTNESS ADJUSTMENT Press the ◀ key to decrease the brightness; Press the ▶ key to increase the brightness

7.4 CAMERA VIEW/SCAN Press scan (See key to view/scan camera, during scan mode, the scan icon (will be displayed on the top of screen. Each camera's video will be stay on the LCD around 10

seconds then change to next camera; 7.5 DIGITAL ZOOM & PAN / TILT Press and hold the (a) key around 2 seconds to operate Zoom in / out: At the Zoom mod press the ◀ key to Pan left; press ▶ key to Pan right; press ▲ key to tilt up; press ▼ key to tilt down; During digital zoom mode, the zoom icon @ 2 will be displayed on the top o

Warm reminder: If you want to adjust the volume/Brightness, you have to exit the Zoom

Press and hold ♠ key to enter two way talk mode. A microphone icon ♦ will be displ in the corner of the LCD screen. Release the key to stop.

Note: When you are in the two-way talk mode, the parent unit speaker is muted.

8. MENU OPERATION

8.1 PAIRING THE CAMERA AND PARENT UNITS

The baby unit is pre-registered to your parent unit. You do not need to register it again unless the baby unit loses its link with the parent unit. To re-register your baby unit, or

egister a new baby unit, follow the procedure below: Note: Camera icon with " " means it is well registered. You should select and pair with

the camera icon without " 🗸 " sign. 8.1.1 ADD CAMERA 1. Press the MENU (key then the menu will pop up;

2. Press the ◀/Þ/Ā/▼ key until the camera icon 📳 is selected by red box;
3. Press OK 🗒 key to enter into sub-menu, then press △/▼ key to select your desired

4. Press ♠ key enter into sub-menu; Press ♠/▼ key to select ∰ then press ♠ key; 5. While the icon $\overline{\underline{\mathbb{X}}}$... displayed on the LCD screen, press the PAIR button on the back of

6. Once paired, Successful pairing icon Shows on the LCD screen;

7. If fails, repeat the above steps. 8.1.2 DELETE CAMERA

1. Press the MENU (key and the menu will pop up;
2. Press the ◀/▶/▲/▼ key until the camera icon (is selected by red box; 3. Press OK (key, to enter into sub-menu, then press ▲ / ▼ key to select the camera you want to delete;

4. Press 👼 key enter into sub-menu; Press 🛦 / 🔻 key to select 🖫 then press 👼 key; 5. Press ◀/ ▶ key to select ✓ for deleting the camera;

6. Press OK (key to confirm the option 8.2 TEMPERATURE UNIT SETTING

1. Press the MENU/OK (♣) key and the menu will pop up;
2. Press the ◀ / ▶ / ★ / ▼ key until the temperature icon 📳 is selected by red box;

5. Press the 👼 key to confir 6. Press the 🖅 key to Exit.

8.2.1 TEMPERATURE ALARM SETTING

1. Press ◀/ ▶/▲/▼ key to select for turning on alarm function; press key

2. Press ◀/ ▶/▲/▼ key to select for turning off alarm function; press key

to confirm;

8.2.2 SETTEMPERATURE HI/LO ALERT LIMITS

1. press ◀/ ▶ to select () (red) or () (green) for Hi/Lo limits settings;

2. Press ▲/▼ keys to adjust the Hi limit when () (red) is selected;

3. Press ▲/▼ keys to adjust the Lo limit when () (green) is selected;

Note: The high temperature alarm default setting is 36 °C, and the low temperature alarm default setting is 8 °C. When the temperature goes above or below the settings, the temperature icon $\frac{1}{2}$ will display on the screen. It will alert user by beeps. Press any key on

the parent unit to stop beeping and flashing. 8.3 LULLABY SETTING

3. Press key enter into sub-menu;

4. Press the ◀/ ►/ ▲/▼ key to select one of the 8 available lullabies, you can pick single playback, loop (all 8 lullabies) playback 🎉 or stop 🚺

4. Press (key to confirm. Note : The lullaby default setting is OFF.

8.4 ALARM SETTING

8.4 ALARM SETTING
You can use the alarm to remind yourself to feed your baby / change diaper / sleeping, etc.

1. Press the MENU (②) key then the menu will pop up;

2. Press the ◀/ ▶/▲/▼ key until the alarm icon (③) is selected by red box.

3. Press (②) key enter into sub-menu, Press the ◀/ ▶/▲/▼ key to selected the alarm

S. Press () key to Exit.

Note 1: The minimum unit is 0.5 hour. The maximum setting is 5 hours (7 levels);

Note 2: Once the alarm is turned on, alarm icon () will display on the screen;

Note 3: The alarm default setting is OFF; Note 4: When the alarm is ringing, press any key on the parent unit to turn the alarm off; Note 5: If you don't turn off the alarm, the alarm will ring for 1 minute. After three minutes the alarm will ring again for 1 minute. The alarm will ring for 3 times in total, after this the

This mode allows you to control the sound activation of your baby unit. If there is no sound around the baby unit within 30 seconds, it will stop audio transmission and turn off the screen of the parent unit. When the baby unit detects any sounds louder than the sensitivi level, it will start transmitting the signal to the parent unit again and turn on the screen of

1. Press the MENU ⑤ key then the menu will pop up;
2. Press the ◀ / ▶ / ▲ / ▼ key until the VOX icon ⑤ is selected by red box.

the parent unit. To change the VOX level, please follow the below instructions.

3. Press ⓐ key enter into sub-menu, then press ▲/▼ key to select desired level;
4. Press ⓐ key to confirm; Note: Sound before the VOX

Note: is middle sensitivity level; Note: • is High sensitivity level; the baby don't have to make a lot of sound before the VOX function will be activate;

Press the MENU (3) key then the menu will pop up;
 Press the ◀/ ▶/▲/▼ key until the language icon (3) is selected by red box.
 Press (3) key enter into sub-menu, then press ◀/ ▶/▲/▼ key to select the language

4. Press key to confirm; 5. Press 👀 key to Exit.

9. TECHNICAL DATA

2412MHz~2469MHz Parent Unit: Input: 100-240VAC 50/60Hz Output: 5V DC 1A Camera Unit: Input: 100-240VAC 50/60Hz Power Adaptor Output: 5V DC 1A Up to 1000ft (300m) outdoor (line of sight) Operating Range Up to 165ft (50m) indoor 4.3" Diagonal TFT LCD Li-ion 3.7V 2000mAh (7.4Wh Battery Life Up to 8 hours <19dBm Maximum power Operation Temperature: +32F~+104F (0°C~40°C) Operation Battery Charging Temperature: +50F~+104F (10°C~40°C) Relative Humidity: 15%-85%

10. INCOBLE SHOOTING		
No reception on the monitor	The power adapters may not be properly connected; Confirm that the camera and monitor are ON; Camera may be far away from the monitor; Camera and monitor may not be properly paired; follow PAIRING instructions	
Interference or poor recetion	* Move the monitor close to the camera; * The camera or monitor may be placed too close to many metal objects * Other electronic devices may be interfering with the signal; * The battery power may be too low;	
Audio feedback (high pitched noise)	* The camera and monitor may be placed too closed; * The volume on the monitor may be set too high:	

7

Repower the baby unit (plug out the adapter, then plug it into the socket again); * Press the RESET key at the back of parent unit

11. MAINTENANCE

* Clean your baby monitor with a slightly damp or anti-static cloth.

12. DISPOSAL GUIDE FOR BATTERY AND PRODUCT

* Do not attempt to repair or adjust any of the electrical or mechanical functions of the

* Remember to dispose of the product in an environmentally responsible way; * For proper collection and processing of these products, take them to the collection points designated by local authorities. You can also contact the store where you purchased the product.

FCC Part 15

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 operat FCC Caution:

 $Changes\ or\ modifications\ not\ expressly\ approved\ by\ the\ part\ responsible\ for\ compliance$ could void the user's authority to operate the equipmen 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 reasona generates, uses and can radiate radio frequency energy and, if not installed and used in ccordance with the instructions, may cause harmful interference to radio com However, there is no guarantee that interference will not occur in a particular installation If this equipment does cause harmful interference to radio or tel evision reception, which

correct the interference by one or more of the following measures: -Reorient or relocate the receiving antenna. —Connect the equipment into an outlet on a circuit different from that to which the receive

can be determined by turning the equipment off and on, the user is encouraged to try to

is connected. —Consult the dealer or an experienced radio/TV technician for help."

Industry Canada This device complies with Industry Canada licence-exempt RSS standard(s). Operation is subject to the following two conditions: (1) this device may not cause

8

nterference, and (2) this device must accept any interference, including interference that may cause undesired operation of the device.

Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils exempts de licence. L'exploitation est autorisée aux deux conditions suivantes : (1) l'appar ne doit pas produire de brouillage, et (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre l

This equipment complies with Industry Canada radiation exposure limits set forth for an ncontrolled environment. Cet équipement est conforme à l'exposition aux rayonnements Industry Canada limites établies pour un environnement non contrôlé.

FCC/IC RF Radiation Exposure Statement Caution: This Transmitter must be installed to provide a separation distance of at least 20 cm from all persons.

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled

nvironment. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter. End user must follow the specific operating instructions for satisfying RF exposure compliance. this transmitter meets SAR limit 1.6w/kg when worn on body at distance 5mm.

IC Radiation Déclaration d'exposition Attention: Cet émetteur doit être installé pour fournir une distance de séparation d'au moins 20 cm de toute personne. This equipment complies with IC RSS - 102 radiation exposure limits set forth for an

Cet équipement est conforme aux limites d'exposition aux radiations IC CNR - 102 établies pour un environnement non contrôlé. End user must follow the specific operating instructions for satisfying RF exposure compliance.

his transmitter meets SAR limit 1.6w/kg when worn on body at distance 5mm L'utilisateur final doit se conformer à des spécifications spécifiques pour satisfaire aux exigenc distance de 5 mm, l'émetteur satisfait à la limite de 1,6 Watt / kg de radar à ouverture

EU Declaration of Conformity (DOC)

Hereby, HelloBaby Technology (HK) Limited declares that the radio equipment type (2.4GHz Digital Wireless Video Baby Monitor HB43) is in compliance with RED Directive The full text of the EU declaration of conformity is available on the website:

www.hellobabv.net.cn Trade Name : HelloBaby

Model: HB43 Responsible Party: Startline LLC Add: 22 Hazelwood Drive, Jericho, NY 11753 Tel: 1-516-681-3729

Room 601, F6, Building. B, Chuanglingtong Technology Building, Shihua Road, Fubao Community, Fubao Street, Futian District, Shenzhen, China.

 $Improper\ or\ incorrect\ use\ of\ batteries\ may\ cause\ corrosion\ or\ battery\ leakage,\ which\ could cause\ personal\ injury\ or\ damage\ to\ property. Use\ only\ the\ types\ of\ the\ batteries\ which\ are$ indicated in this manual. CAUTION: Risk of Fire and Burns. Do Not Open, Crush, Heat Above 45 degree C or Incinerate Follow Manufacturer's Instructions

Disposal of a battery into fire or a hot over, or mechanically crushing or cutting of a battery that can result in an explosion; eaving a battery in an extremely high temperature surrounding en

result in an explosion or the leakage of flammable liquid or gas; - A battery subjected to extremely low air pressure that may result in an explosion or the leakage of flammable liquid or gas. - The battery shall not be exposed to excessive heat such as sunshine, fire or the like

Product tested against EN62471

Risk Group 1 WARNING IR emitted from this product. Do not stare at operating lamp



Strangulation Hazard: Children have STRANGLED in cords. Keep this cord out of the reach of children (more than 3 ft (0.9 m) away). Do not remove this tag.

⚠ AVERTISSEMENT

DANGER D'ÉTRANGLEMENT: Des enfants se sont ÉTRANGLÉS avec des cordons électriques. Garde le cordonélectrique hors de la portée des enfants(à plus de 0.9m/3 pi du lit d'enfant). Ne pas enlever cette étiquette.

10



—— Focus on Mom & Baby Care! ——







www.hellobaby.net.cn

Made in China

Ver: 1.0