2.4GHz Digital Wireless Video Baby Monitor

User Manual



The pictures are for reference only, please subject to practicality,

service@hellobaby.net.cn

- 2. Press the $\blacktriangleleft/ \triangleright / \blacktriangle/ \blacktriangledown$ key until the camera icon \bigcirc is selected.

2. Press the ◀/▶/▲/▼ key until the camera icon 👰 is selected.

8.2 TEMPERATURE UNIT SETTING

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

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

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

default setting is 8 °C. When the temperature goes above or below the settings, the temperature icon 🖥 will display on the screen. It will alert user by beeps. Press any key on

Thank you for purchasing the HB2035 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 you 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

Parent unit x 1 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 children (more than 3ft (0.9m) away). Never use extension cords with AC Adapters. Only use the AC Adapters provided

Choking hazard: This product contains small parts, please be careful when unpack and assemble the product Read and keep to instructions: All the safety and operating in structions should be read

before the video baby monitor is operated. This product cannot replace responsible adult Water and moisture: The unit should not be exposed to rain, moisture, dripping or splashin

No objects filled with liquid should be placed on top of, or beside the product, such as a glass or vace. This item should not be used near water **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 "service@hellobaby,net.cn" service center to request inspection and repair of the appliance in order to avoid any possible risk. 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

should 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:

1. Objects have fallen or liquid has been spilled into the product.

2. The units have been exposed to rain.

3. The units do not appear to operate normally or exhibits a distinct change in performance

4. The units have been dropped or the enclosure damaged

and materials. If you have warranty or support issues, please contact our after-sales service

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 baby monitor away at least 5ft (1.5m) from such products, or turn them off if they cause

4. PLACEMENT OF THE BABY MONITOR

The camera can be placed on the desktop or mounted on the wall. Don't place haby monito on soft quilts or 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 baby 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 BARY UNIT-

5. Press () key to exit.

O TECHNICAL DATA

1. Insert the DC plug of the power adapter into the DC jack in the rear of the Baby Unit.

2. Insert the other end of the power adapter into a suitable electrical outlet. 3. 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 LCD

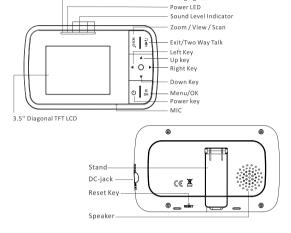
5.3 INFRARED NIGHT VISION (AUTOMATIC)

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



6.2 PARENT LINIT OVERVIEW:



6.3 BABY UNIT OVERVIEW: Infrared LEDs 0 — CMOS sensor 7. KEY OPERATION 7.1 POWER SAVE/SCREEN OFF

Short press the power $oldsymbol{\upsilon}$ key to turn on / off the screen. 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 (1900) key to view/scan camera, during scan mode, the scan icon (1900) \$\delta\$ e 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 (19) key around 2 seconds to operate Zoom in / out; At the Zoom mode 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 of Warm reminder: If you want to adjust the volume/Brightness, you have to exit the Zoom

node before you operate it. 7.6 TWO WAY TALK

Press and hold �� key to enter two way talk mode. A microphone icon ♥ will be displayed 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 register 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 "

8.1.1 ADD CAMERA

- 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 $\overline{\mathbb{X}}$... displayed on the LCD screen, press the PAIR button on the back of
- 6. Once paired, Successful pairing icon 🕢 shows on the LCD screen.

8.1.2 DELETE CAMERA

1. Press the MENU (key and the menu will pop up.

3. Press OK (key, to enter into sub-menu, then press ▲ / ▼ key to select the camera

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

1. Press the MENU/OK key and the menu will pop up.

3. Press (key enter into sub-menu.

4. Press the ◀ / ▶ key to select the °F or °C for setting temperature unit. 5. Press the 🗐 key to confirm

6. Press the 🔢 key to exit.

Note: The temperature detection range is 0~40 °C. 8.2.1 TEMPERATURE ALARM SETTING

to confirm.

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

Note: The high temperature alarm default setting is 36 $^{\circ}$ C, and the low temperature alarm the parent unit to stop beeping and flashing.

8.3 LULLABY SETTING

You can soothe the baby to sleep by playing a gentle Juliaby from the Camera unit.

1. Press the MENU (key then the menu will pop up 2. Press the ◀ / ▶ / ▲ / ▼ key until the lullaby icon is selected.

3. Press (key enter into sub-menu.

4. Press the ◀ / ▶ / ▲ / ▼ key to select one of the 8 available lullabies, and you can pick single playback, loop (all 8 Jullabies) playback 🥦 or stop 🕖 .

Note: The lullaby default setting is OFF.

8 4 ALARM SETTING

5. Press key enter into sub-menu, Press the ◀/ ▶/▲/▼ key to selected the alarm time you need.

6. Press (key to confirm.

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

8.5 ENERGY SAVING

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 sensitivity evel, it will start transmitting the signal to the parent unit again and turn on the screen of the parent unit. To change the ECO level, please follow the below instructions.

- 1. Press the MENU 👵 key then the menu will pop up. 2. Press the ◀/ ►/▲/▼ key until the ECO icon is selected.
- 3. Press ⓐ key enter into sub-menu, then press ▲ / ▼ key to select desired level.

Note: is Low sensitivity level; the baby have to make a lot of sound before the ECO

Note: (is Middle sensitivity level. Note: (a) is High sensitivity level; the baby don't have to make a lot of sound before the

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

2. Press the ◀/ ►/ ▲/ ▼ key until the language icon is selected.

4. Press (key to confirm.

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

Relative Humidity: 15%-85%

10. TROUBLE 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 Reception	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.
Frozen Picture on Screen	 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

* Remember to dispose of the product in an environmentally responsible way. * For proper collection and processing of these products, take them to the collection

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

- Disposal of a battery into fire or a hot oven, or mechanically crushing or cutting of a batter
- Leaving a battery in an extremely high temperature surrounding environment that can 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

RSS standard(s). Operation is subject to the following two conditions: (1) this device may no cause harmful interference, and (2)this device must accept any interference received, ncluding interference that may cause undesired operation. Cet appareil est conforme à la partie 15 des règles de la FCC et aux normes RSS exemptées de licence d'Industrie Canada, l fonctionnement est soumis aux deuxconditions suivantes : (1)cet appareil ne doit pas causer d'interférences nuisibles, et (2) cet appareil doit accepter toute interférence reçue, y comp

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

- Reorient or relocate the receiving antenna.
- Connect the equipment into an outlet on a circuit different from that to which the receive is connected
- Consult the dealer or an experienced radio/TV technician for help. This device meets the exemption from the routine evaluation limits in section 2.5 of RSS 102

du cnr - 102 et conformité avec rss 102 de l'exposition aux rf, les utilisateurs peuvent obteni des données canadiennes sur l'exposition aux champs rf et la conformité. This equipment complies with Canada radiation exposure limits set forth for an uncontrolle

Cet équipement est conforme aux limites d'exposition aux rayonnements du Canada établie

radiator & your body

Specific Absorption Rate (SAR) information:

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.

MARNING

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.









Made In China

guidelines are based on standards that were developed by independent scientific organizations through periodic and thorough evaluation of scientific studies. The standards

include a substantial safety margin designed to assure the safety of all persons regardless of age or health. ISED & FCC RF Exposure Information and Statement the SAR limit of Canada(ISED & FCC) is 1.6 W/kg averaged over one gram of tissue. Device types: Monitor has also been tested against this SAR limit. This device was tested for typical body-worn operations with the back of the Monitor kept 0mm from the body. To maintain compliance with ISED RF exposure requirements, use accessories that maintain an 0mm separation distance between the user's body and the back of the Monitor. The use of belt clips, holsters

Informations sur le débit d'absorption spécifique (DAS):

radio. Les lignes directrices sont basées sur des normes élaborées par des organisations scientifiques indépendantes à travers une évaluation périodique et approfondie des études scientifiques. Les normes comprennent une marge de sécurité substantielle concue pour assurer la sécurité de toutes les personnes, quel que soit leur âge ou leur état de santé. Information et déclaration d'ISDE sur l'exposition aux RE la limite DAS du Canada (ISDE) est de 1,6 W / kg en moyenne sur un gramme de tissu. Types d'appareils: la Moniteur a également été testée par rapport à cette limite SAR. Cet appareil a été testé pour des opérations typiques portées sur le corps avec le dos de la Moniteur gardé à 0 mm du corps. Pour maintenir la conformité avec les exigences d'exposition RF d'ISDF, utilisez des accessoires qui maintiennent une distance de séparation de 0 mm entre le corps de l'utilisateur et l'arrière de la Moniteur. L'utilisation de clips de ceinture, d'étuis et d'accessoires similaires ne doit pas contenir de composants métalliques dans son

EU Declaration of Conformity (DOC)

Directive 2014/53/EU. The full text of the EU declaration of conformity is available on the website

www.hellobaby.net.cn

Model: HB2035

Add: 89 Princess Street, M14HT, UK info@apex-ce.com

Model: HB2035

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1. Press the MENU key then the menu will pop up.

7. If fails, repeat the above steps

6. Press OK (key to confirm the option

2. Press the ◀ / ▶ / ▲ / ▼ key until the temperature icon 👢 is selected.

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

8.2.2 SET TEMPERATURE HI/LO ALERT LIMITS

We offer one-year warranty from the original purchase date against defects in workmansh

* Never use cleaning agents or solvent

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

points designated by local authorities. You can also contact the store where you purchased the product.

- Follow Manufacturer's Instructions
- that can result in an explosion.
- A battery subjected to extremely low air pressure that may result in an explosion or the leakage of flammable liquid or gas.

This device complies with Part 15 of the FCC Rules and with Industry Canada licence-exemp

les interferences pouvant entraîner un fonctionnement indés

- is encouraged to try to correct the interference by one or more of the following measures:
- exposure and compliance. cet appareil est conforme à l'exemption des limites d'évaluation courante dans la section 2

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and similar accessories should not contain metallic components in its assembly. The use of accessories that do not satisfy these requirements may not comply with ISED RF exposure

requirements, and should be avoided.

Cette Moniteur répond aux exigences du gouvernement en matière d'exposition aux ondes

Hereby, Videotimes declares that the radio equipment type is in compliance with RED

Responsible Party(US): Startline LLC

Shenzhen Videotimes Technology Co..Ltd

4. Press (key to confirm.

1. Press MENU Key, the main menu will pop up. 2. Press the ◀/ ►/▲/▼ key until the alarm icon 🚵 is selected.

7. Press (♣⊋) kev to exit. **Note 1**: The minimum unit is 0.5 hour. The maximum setting is 5 hours (7 levels).

This mode allows you to control the sound activation of your baby unit. If there is no sound

4. Press (key to confirm. 5. Press (♣⊋) key to exit.

ECO function is activated.

3. Press ♣ key enter into sub-menu, then press ◄ / ▶ / ▲ / ▼ key to select the language

environment

- Increase the separation between the equipment and receiver.

and compliance with RSS 102 RF exposure, users can obtain Canadian information on RF

pour un environnement non contrôlé. Radiation Exposure Statement for camera

Cet équipement doit être installé et utilisé à une distance minimale de 20 cm entre le radiateur et votre corps. SAR Statement for Monito

This Monitor meets the government's requirements for exposure to radio waves. The

This equipment should be installed and operated with minimum distance 20cm between the

Longgang District, Shenzhen, Guangdong, China

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assemblage. L'utilisation d'accessoires qui ne satisfont pas à ces exigences peut ne pas être conforme aux exigences d'exposition aux RF d'ISDE et doit être évitée.

Add: 22 Hazelwood Drive, Jericho, NY 11753 Tel: 1-516-681-3729 Authorized UK Representative(UK): APEX CE SPECIALISTS LIMITED

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