

User Manual

2.4GHz Digital Wireless Video Baby Monitor



Model: HB6589L

The pictures are for reference only, please subject to practicality

www.hellobaby.net.cn service@hellobaby.net.cn

hank you for purchasing the HB6589L Baby Monitor. With our baby monitor, you could and hear your baby sleeping or playing in their room anytime.

product, you will need to provide a copy of your dated sales receipt to confirm warranty

PLEASE MAKE SURE THE FOLLOWING INCLUDED IN YOUR PACKAGE

Power adapter x 2 Parent unit x 1 Camera unit x 1 User manual x 1 Wall-mounting kit x 1

1. SAFETY INSTRUCTIOINS

Ver: 1.0

Caution: Keep the device away from children

Strangulation hazard: Children have STRANGLED in cords. Keep this cord out of the reach o (more than 3ft (0.9m) away). Never use extension cords with AC Adapters. Only us the AC Adapters provided.

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 adul

No objects filled with liquid should be placed on top of, or beside the product, such as a glass

r vase. 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 no perating properly or has suffered any damage, contact "service@hellobaby.net.cn" servic enter 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 uni Otherwise, the guarantee will be made void. Ventilation: This baby monitor should not be used on a bed, sofa, rug or similar surface the 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 sou 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 include package (rated 5V DC 1.2A).

Damage requiring service: This unit should be serviced by qualified per

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

. The units have been exposed to rain. 3. The units do not appear to operate normally or exhibits a d

2. WARRANTY TERMS

We offer one-year warranty from the original purchase date against defects in workma 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, fluorescen-

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 bab monitor away at least Sft (1.5m) from such products, or turn them off if they cause

4. PLACEMENT OF THE BARY MONITOR

on soft quilts or blankets or in the corners of cupboards, shelves, etc; Keep the baby monito 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

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

5. GETTING STARTED 5.1 TURN ON THE BABY UNIT:

9. TECHNICAL DATA

 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. 3. Once the adapter is connected, the power LED will light up.

5.2 TURN ON THE PARENT UNIT: . Insert the DC plug of the power adapter into the DC jack in the side of the parent Uni

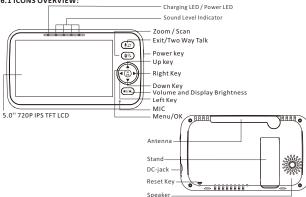
2. Insert the other end of the power adapter into a suitable electrical outlet. 3. Press and hold the power key $\,$ 3 seconds on the side of the parent unit. 4. Once parent unit is on, the power LED will light up and the image will display on the LC

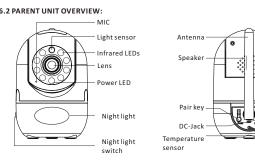
Note: When the product is in use, the antenna needs to be pulled up, so that the signal is the

5.3 INFRARED NIGHT VISION (AUTOMATIC)

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





6.3 ICONS OVERVIEW

Y.111	Signal Strength	4 0))		Volume		⊕ ₄₂	Zoom
Ö	Alarm	∲adl		Brightness		₫	Two-Way Ta
♪ ^{z²}	Lullaby	*)		Night Vision		·····	Battery Leve
<u>o</u>	Camera	`		Night light		ক্ত	Display reve
ECO 🏍	Low sensitivity level	ECO -	5	Middle sensit level	ivity E	со 🔷	High sensiti level
X	Turn off the alarm sound.						

7.1 TURN ON/OFF

ower $oldsymbol{\psi}$ key for 3 seconds to turn on/ off the Parent Unit.

7.2 TWO WAY TALK / EXIT KEY

ress and hold the 📵 key to enter two way talk mode. A microphone 🌡 will be displayed on the LCD screen. Release the key to stop. Note: When you are in the two-way talk mode, the Parent Unit spe this key acts as exit function

7.3 ZOOM

Press and hold (and key for 2S to operate zoom in / out.
7.4 VOLUME AND DISPLAY BRIGHTNESS ADJUSTMENT

. Press the Volume and Brightness 🐠 key, the volume and brightness icons will displa

2 Press the 4/ key to adjust the volume 3. Press the ▲ / ▼ key to adjust the brightness.

4. Press the Return Key (2) to exit.

Note: The volume and brightness has 6 levels. The default level setting is level 4.

7.5 REMOTE PAN/TILT (DIRECTION ARROW) 1. Press any of direction arrow ◀ / ▶ / ▲ / ▼ key, the direction icons will display on the I

2.Press the ◀/ ▶ key to pan the camera.

3.Press the ▲ / ▼ key to tilt the camera Press the Return Key (♣₽) to exit.

8. MENU OPERATION

You can soothe the baby to sleep by playing a gentle lullaby from the baby unit

Press the MENU key (a) and the menu will pop up.
 Press the ◀ / ▶ / ▲ / ▼ key until the lullaby icon is selected.

5. Select stop icon (2) to stop 6. Press the Return Key 🖭 to exit Note: The lullaby default setting is OFF. 8.2 CAMERA 8.21 ADD CAMERA 1. Press the MENU key and the menu will pop up 2. Press the ◀ / ▶ / ▲ / ▼ key until the camera icon ② is sele

3. Press the \blacktriangleleft / \blacktriangleright / \bigstar key until the camera adding icon 2 is selected. button on the back of the camera.

8.22 DELETE CAMERA

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

6. If fails, repeat above steps.

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

3. Press the ◀ | ▶ | ▲ | ▼ key until the camera deleting icon ② is selected.

4. Press the ⑤ key, the icon ▼ S and № the will appear.

5. Select ▼ S and press ⑥ key to delete the camera. PLIT-SCREEN FUNCTION

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

The baby moniter has Split-Screen feature. When 2 cameras are paired, the two different magines will be displayed on the monitor's screen side by side at the same time. When 3 c 4 cameras are paired, all imagines will be displayed splitly on the screen in real-time. 8.3 ENERGY SAVING

3. Press the ◀/ ►/ ▲/ ▼ key to select one of 8 available lullables or loop playback ♪:

This mode allows you to control the sound activation of your baby unit. If there is no sour 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 sensit level, it will start transmitting the signal to the parent unit again and turn on the screen of parent unit. To change the ECO level, please follow the below instructions.

1. Press the MENU key (and the menu will pop u 2. Press the ◀ / ▶ / ▲ / ▼ key until the ECO icon is selected.

3. Press the ◀/ ▶ key to select desired level.

5. Press 🖭 key to exit. Note: is Low sensitivity level, the baby have to make a lot of sound before the ECO

Note: [Assais Middle sensitivity level. Note: 🖦 is High sensitivity level, the baby don't have to make a lot of sound before the B

8.4 FEEDING TIME SETTING

1. Press the MENU key (and the menu will pop up. 2. Press the ◀/ ►/▲/▼ key until the Feeding Time icon 📦 is selected. 3. Press the ◀/ ▶/▲/▼ key to select the feeding alarm time you need. 4. Press the 🖫 to confirm. The Feeding Time icon 👸 shows on the LCD screen

 $\textbf{Note 1:} \ \ \textbf{The minimum setting is 0.5 hours, and the maximum setting is 7 hours (9 levels).}$ Note 2: The Feeding alarm default setting is OFF.

Note 3: Selecticon and press to cancel feeding alarm setting. 8.5 TEMPERATURE SETTING

5. Press the ▲ | ▼ key to select the begrees centigrade () of begrees rainein
6. Press ★ | ▼ key to adjust the Hi limit when ★ ↑ (red J)s selected.
6. Press ▲ | ▼ keys to adjust the Lo limit when ★ ↑ (blue) is selected.
7. The corresponding temperature shows on the LCD screen.

8. Press () key to Exit. Note: The detected temperature range is 0~50 °C Note: The high temperature alarm default setting is 36 $^{\circ}$ C, and the low temperature alarm default setting is 8 $^{\circ}\text{C}$. 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 the parent unit to stop beeping and flashing. 8.6 LANGUAGE SETTING

1. Press the MENU (key and the menu will pop up 2. Press the ◀/ ▶/▲/▼ keys until the language icon ② is selected.
3. Press ③ key to enter into sub-menu, then press ◀/▶/▲/▼ key to select the

language you need.
4. Press key to confirm 5. Press (key to Exit.

7 NIGHT LIGHT SETTING

3. Press the ◀/ ▶/▲/▼ keys to choose the color of the night light (8 colors available),

1. Press the MENU (key and the menu will pop up 2. Press the ◀/ ▶/▲/▼ keys until the night light icon 🎧 is selected.

4. Press N/ OFF key to turn on or off the night light. Press key to cycle through the 8 colors of the night light, with a time interval of 1 minute for each color change.

6. Press (♣⊋) key to Exit. Note: Note: Pressing and holding 🔓 the button on the side of the baby unit can turn off the night light; pressing 🤹 the button on the side of the baby unit can switch the light color

8.8 SETTINGS 8.8.1 DEFAULT SETTINGS

1. Press MENU (B) Key, the Main Menu will pop up.
2. Press the ◀ / ▶ / ▲ / ▼ key until the Settings icon (is selected.

3. Press the MENU Key 🕵 . The sub-menu Settings will pop up. 4. Press ◀ / ▶ / ▲ | ▼ to select default settings , press the MANU key to enter. 5. Select icon YES to restore default setting; Select icon No to cancel the default setting.

- 8.8.2 ALARM VOULME SETTING 1. Press MENU(Key, the Main Menu will pop ur 2. Press the ◀ / ▶ / ▲ / ▼ key until the Setting icon 😝 is selected.
- 3. Press the MENU Key (畫). The sub-menu Settings will pop up.

 4. Press ◀ / ▶ / ▲ / ▼ to select ALARM ≦.

 5. Select volume increase icon ≰, press MANU key (畫) to incress the alarm volume.

 6. Select volume decrease icon ≰, press MANU key (℥) to decrease the alarm volume.

6. Press the Return Key () one time to exit sub-menu, and two times exit main menu

- . Press the Return Key (one time to exit sub-menu, and two times exit main menu. 8.8.3 CONTACT
- 1. Press MENU Key, the Main Menu will pop up. 2. Press the ◀/ ▶/ ▲/ ▼ key until the Setting icon ま is selected.
 3. Press the MENU Key ⑤. The sub-menu Settings will pop up.
 4. Press ◀/ ▶/ ▲/ ▼ to select Contact ⑥.
- 5. Press MANU key 🖫 . You can see our brand HelloBaby, our Email address and Website 5. Press the Return Key 🖘 one time to exit sub-menu, and two times exit main menu. 8.8.4 DATE/TIME SETTING 1. Press MENU (Ex) Key, the Main Menu will pop up.
- 2. Press the ◀/ ▶/▲/▼ key until the Setting icon 🏚 is selected. Press the MENU Key 🗐 . The sub-menu S 4. Press ◀ / ▶ / ▲ / ▼ key until the time icon (is selected .
 5. Press ◀ / ▶ key to select Month, Day and Year setting; Press ▲ / ▼ key to set your desire
- . Press the ◀/ ▶ key to select the timing method 12H or 24H. 7. Press ◀ / ▶ key to select Hour, Minute setting; Press ▲ / ▼ key to set your desired hou
- 8. Press the Return Key 👀 one time to exit sub-menu, and two times exit main menu.
- 8. Press the Return key (♣) one time to exit sub-menu, and two times exit main mel

 8.8.5 DISPLAY REVERSE

 1. Press MENU ♠ Key, the Main Menu will pop up.

 2. Press the ◀ / ▶ / ▲ / ▼ key until the Setting icon ♣ is selected.

 3. Press the MENU Key ♣. The sub-menu Settings will pop up.

 4. Press ◀ / ▶ / ▲ / ▼ key to select Disply Reverse ♣.

 5. Press MANU key ♣ to open Display Reverse ♠ or close Display Reverse ♠.
- Camera Unit: Input: 100-240VAC 50/60Hz Output: 5V DC 1.2A Up to 1000ft (300m) outdoor (line of sight) Operating Range Up to 165ft (50m) indoor 5.0" 720P IPS TFT LCD Battery (Parent Unit) Li-ion 3.7V 5000mAh (18.5Wh Operating time Up to 13 hours Maximum Power <19dBm Operation Temperature: +32F~+104F (0°C~40°C) Battery Charging Temperature: +50F~+104F (10°C~40°C) Environment Relative Humidity : 15%-85% 10. TROUBLE SHOOTING No reception on The * 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 ins * Move the monitor close to the camera. sterference or Poor * The camera or monitor may be placed too close to many metal object * Other electronic devices may be interfering with the signal. Reception * The battery power may be too low. Audio Feedback * The camera and monitor may be placed too closed. (High Pitched Noise) * The volume on the monitor may be set too high. Frozen Picture on socket again).

 * Press the RESET key at the back of parent unit.

2412MHz-2462MHz

Output: 5V DC 1.2A

Parent Unit: Input: 100-240VAC 50/60I

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 wa * For proper collection and processing of these products, take them to the collection

could cause personal injury or damage to property. Use only the types of the batteries

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

CAUTION: Risk of Fire and Burns. Do Not Open, Crush, Heat Above 45 degree C or Inc Disposal of a battery into fire or a hot oven, or mechanically crushing or cutting of a batte

that can result in an explosion. Leaving a battery in an extremely high temperature surrounding envi 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.

FCC& ISDE Statement

his device complies with Part 15 of the FCC Rules and with Industry Canada licence-exempt RSS standard(s). 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, ncluding interference that may cause undesired operation. Cet appareil est conforme à la artie 15 des règles de la FCC et aux normes RSS exemptées de licence d'Industrie Canada. Le onctionnement 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 com es interferences pouvant entraîner un fonctionnement indés.

Changes or modifications to this unit not expressly approved by the party responsible 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 easonable protection against harmful interference in a residential installation. This quipment 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 mmunications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or televity eception, which can be determined by turning the equipment off and on, the user is

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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 rece

-- Consult the dealer or an experienced radio/TV technician for help. and compliance with RSS 102 RF exposure, users can obtain Canadian information on RF exposure and compliance.
cet appareil est conforme à l'exemption des limites d'évaluation courante dans la sectior

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

Cet équipement est conforme aux limites d'expo pour un environnement non contrôlé Radiation Exposure Statement for camera

his equipment should be installed and operated with minimum distance 20cm between radiator & your body. Cet équipement doit être installé et utilisé à une distance minimale de 20 cm entre le radiateur et votre corps.

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

guidelines are based on standards that were developed by independent scientific organizations through periodic and thorough evaluation of scientific studies. The standard include a substantial safety margin designed to assure the safety of all persons regardless 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, holst 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

quirements, and should be avoided. Informations sur le débit d'absorption spécifique (DAS): Cette Moniteur répond aux exigences du gouvernement en matière d'exposition aux ondes radio. Les lignes directrices sont basées sur des normes élaborées par des organisations scientifiques indépendantes à travers une évaluation périodique et approfondie des étude

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 RF la limite DAS du Canada (ISDE) es

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également été testée par rapport à cette limite SAR. Cet appareil a été testé pour des ppérations typiques portées sur le corps avec le dos de la Moniteur gardé à 0 mm du corp Pour maintenir la conformité avec les exigences d'exposition RF d'ISDE, 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 assemblage. L'utilisation d'accessoires qui ne satisfont pas à ces exigences peut ne pas êt nforme aux exigences d'exposition aux RF d'ISDE et doit être évitée.

de 1,6 W / kg en moyenne sur un gramme de tissu. Types d'appareils: la Moniteur a

EU Declaration of Conformity (DOC) Hereby, videotimes declares that the radio equipment type is in compliance with RED

Directive 2014/53/EU. The full text of the EU declaration of conformity is available on the website: www.hellobaby.net.cn

Responsible Party(US): Startline LLC
Add: 22 Hazelwood Drive, Jericho, NY 11753
Tel: 1-516-681-3729 Authorized UK Representative(UK): APEX CE SPECIALISTS LIMITED Add: 89 Princess Street.M14HT.UK info@apex-ce.com

Room 2106, Building 11, Tianan Yungu Phase II, Gangtou Community, Bantian Street,

Longgang District, Shenzhen, Guangdong, China Risk Group 1

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

Product tested against EN62471



(more than 3 ft (0.9 m) away). Do not remove this tag.

Strangulation Hazard: Children have STRANGLED

in cords. Keep this cord out of the reach of children

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

www.hellobabv.net.cn service@hellobaby.net.cn

