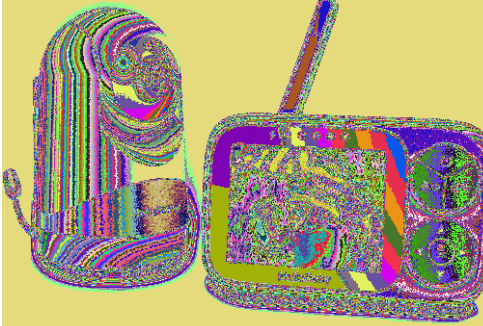


Ver: 1.2(I)

## User Manual

### 2.4GHz Digital Wireless Video Baby Monitor 2.4GHz Digital Wireless Video Baby Camera



Model: HB6233

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

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

Thank you for purchasing the HB6233 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 your 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 INSTRUCTIONS

**Caution:** Keep the device away from children.

**Strangulation hazard:** Children have STRANGLING 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 instructions should be read before the video baby monitor is operated. This product cannot replace responsible adult supervision.

**Water and moisture:** 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 near water.

**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.

#### 2. WARRANTY TERMS

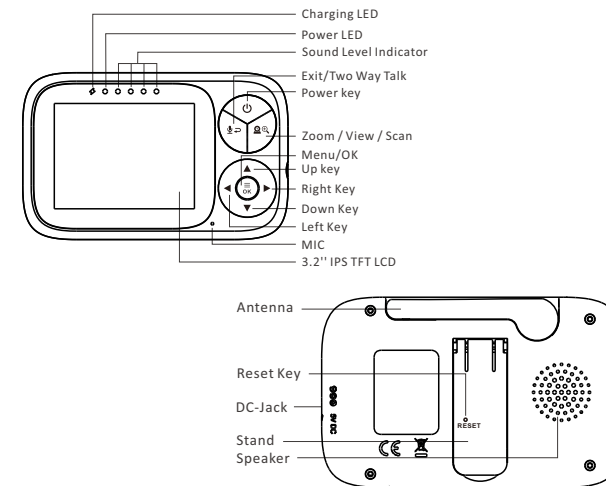
We offer one-year warranty from the original purchase date against defects in workmanship and materials. If you have warranty or support issues, please contact our after-sales service via email.

#### 3. INSTALLATION GUIDELINES

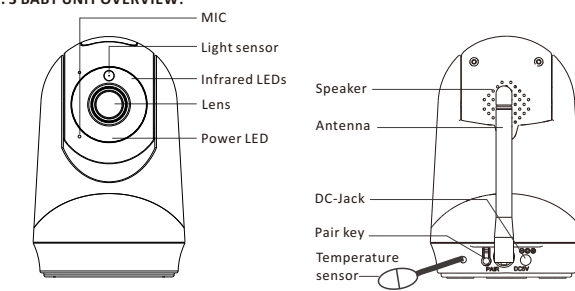
##### 6.1.1 ICONS OVERVIEW:

	Signal Strength		Volume		Zoom
	Alarm		Camera		Two-Way Talk
	Lullaby		Night Vision		Battery Level
	High sensitivity level		Middle sensitivity level		Low sensitivity level

##### 6.2 PARENT UNIT OVERVIEW:



##### 6.3 BABY UNIT OVERVIEW:



#### 7. KEY OPERATION

##### 7.1 TURN ON/OFF

Press and hold the power key for 3 seconds to turn on/off the parent unit.

##### 7.2 UP ▲ KEY

Press once to tilt the camera up by one step. Press and hold to tilt continuously.

##### 7.3 DOWN ▼ KEY

Press once to tilt the camera down by one step. Press and hold to tilt continuously.

##### 7.4 LEFT ◀ KEY

Press once to pan the camera left by one step. Press and hold to pan continuously.

##### 7.5 RIGHT ▶ KEY

Press once to pan the camera right by one step. Press and hold to pan continuously.

##### 7.6 CAMERA VIEW/SCAN

Press scan 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 displayed on the LCD around 10 seconds then change to next camera.

##### 7.7 DIGITAL ZOOM

Press and hold the zoom key around 2 seconds to operate zoom in/out.

##### 7.8 TWO WAY TALK

Press and hold the two-way talk key to enter two way talk mode. A microphone icon will be displayed on the top of the LCD screen. Release the key to stop.

#### 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:

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screen of the parent unit. When the baby unit detects any sounds louder than the sensitivity level, 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.

- Press the MENU key and the menu will pop up.
- Press the / / / key until the ECO icon is selected.
- Press key enter into sub-menu, then press / / / key to select desired level.
- Press key to confirm.
- Press key to exit.

**Note:** is Low sensitivity level, the baby have to make a lot of sound before the ECO function is activated.  
 is Middle sensitivity level.  
 is High sensitivity level, the baby don't have to make a lot of sound before the ECO function is activated.

#### 8.8 LANGUAGE SETTING

- Press the MENU key and the menu will pop up.
- Press the / / / keys until the language icon is selected.
- Press key to enter into sub-menu, then press / / / key to select the language you need.
- Press key to confirm.
- Press key to exit.

#### 9. TECHNICAL DATA

Frequency	2412MHz~2469MHz
Power Adapter	Parent Unit: Input: 100-240VAC 50/60Hz Output: 5V DC 1A Camera Unit: Input: 100-240VAC 50/60Hz Output: 5V DC 1A
Operating Range	Up to 1000ft (300m) outdoor (line of sight) Up to 165ft (50m) indoor
Display	3.2" IPS TFT LCD
Battery (Parent Unit)	Li-Ion 3.7V 1250mAh (4.625Wh)
Battery Life	Up to 6 hours
Maximum Power	< 15dBm
Operation Environment	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	<ul style="list-style-type: none"> <li>The power adapters may not be properly connected.</li> <li>Confirm that the camera and monitor are ON.</li> <li>Camera may be far away from the monitor.</li> <li>Camera and monitor may not be properly paired; follow PAIRING instructions.</li> </ul>
Interference or Poor Reception	<ul style="list-style-type: none"> <li>Move the monitor close to the camera.</li> <li>The camera or monitor may be placed too close to many metal objects.</li> <li>Other electronic devices may be interfering with the signal.</li> <li>The battery power may be too low.</li> </ul>
Audio Feedback (High Pitched Noise)	<ul style="list-style-type: none"> <li>The camera and monitor may be placed too close.</li> <li>The volume on the monitor may be set too high.</li> </ul>
Frozen Picture on Screen	<ul style="list-style-type: none"> <li>Repower the baby unit (plug out the adapter, then plug it into the socket again).</li> <li>Press the RESET key at the back of parent unit.</li> </ul>

#### 11. MAINTENANCE

- Clean your baby monitor with a slightly damp or anti-static cloth.
- Never use cleaning agents or solvents.

#### 12. DISPOSAL GUIDE FOR BATTERY AND PRODUCT

- Do not attempt to repair or adjust any of the electrical or mechanical functions of the unit.
- 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.

**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 oven, or mechanically crushing or cutting of a battery, that can result in an explosion.
- Leaving a battery in an extremely high temperature surrounding environment that can 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.

**ISDE Statement**

Camera: English: This device contains licence-exempt transmitter(s)/receiver(s) that comply with Innovation, Science and Economic Development Canada's licence-exempt RSS(s). Operation is subject to the following two conditions:  
(1) This device may not cause interference.  
(2) This device must accept any interference, including interference that may cause undesired operation of the device.

French: Cet appareil contient des émetteurs/récepteurs exempts de licence qui sont conformes aux CNR exempts de licence d'Innovation, Sciences et Développement économique Canada. Le fonctionnement est soumis aux deux conditions suivantes:  
(1) Cet appareil ne doit pas causer d'interférences.  
(2) Cet appareil doit accepter toute interférence, y compris les interférences susceptibles de provoquer un fonctionnement indésirable de l'appareil.

This device meets the exemption from the routine evaluation limits in section 2.5 of RSS 102 and compliance with RSS 102 RF exposure, users can obtain Canadian information on RF exposure and compliance.

French: Cet appareil est conforme à l'exemption des limites d'évaluation courante dans la section 2.5 du cnr -102 et conforme avec rss 102 de l'exposition aux rf. Les utilisateurs peuvent obtenir des données canadiennes sur l'exposition aux champs rf et la conformité.

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

Cet équipement est conforme Canada limites d'exposition aux radiations dans un environnement non contrôlé. Cet équipement doit être installé et utilisé avec une distance minimale de 20 cm entre le radiateur et votre corps.

**FCC Statement**

Camera: 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.

To assure continued compliance, any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment. (Example- use only shielded interface cables when connecting to computer or peripheral devices)

This equipment 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.

**FCC Radiation Exposure Statement:**  
The equipment complies with FCC Radiation exposure limits set forth for uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator and your body.

**FCC Warning:**  
Monitor: 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:  
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**WARNING**

Strangulation Hazard: Children have STRANGLING 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. Gardez le cordon électrique hors de la portée des enfants (à plus de 0.9m/3 pi du lit d'enfant). Ne pas enlever cette étiquette.

Risk Group 1
WARNING IR emitted from this product. Do not stare at operating lamp
Product tested against EN62471









