英语说明书(HB88)

说明书为折叠式
尺寸：540*120MM
材质：100g双胶纸（彩色）
版本：V1.0
类型：环保

设计	审核	审批
王勇		
2020/06/17		

HelloBaby®
HD 720p
—— Focus on Mom & Baby Care ! ——

User Manual

2.4GHz Digital Wireless Video Baby Monitor

HB88TX HB88RX

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

1

Thank you for purchasing the HB88 HelloBaby Baby Monitor. With our baby monitor, you could see and hear your baby sleeping or playing in their room any time.

Please retain your original dated sales receipt for your records. For warranty service of your 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
Parent unit x 1 Camera unit x 1 Power Adapter x 2
User manual x 1 Wall mounting kits x 1

1. SAFETY INSTRUCTIONS
CAUTION: Keep the device away from children.
Strangulation Hazard: (To be on New STRANGLED in cords. Keep this cord out of the reach of children (more than 3Ft (0.9m) away). Do not 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 installation the product.
Avoid and keep in 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: This product is designed for indoor use only. The unit should not be exposed to rain, moisture, dripping or splashing. No objects filled with liquid should be placed on top of, or inside the product, such as glass or 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 not operating properly or has suffered any damage, contact "HelloBaby" service center to request inspection and repair of the appliance in order to avoid any possible risk.
Do not: Open the unit. Opening or removing covers may expose you to electrical or mechanical hazards 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 hot sunlight.
Power source : The unit should only be used with the AC power adapters included in this user manual. Do not use other.
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 unit have been exposed to rain

2

the units do not appear to operate normally or exhibits a distinct change in performance, the units should been shipped or the warehouse 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
- To raise 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 fish tank, cement, 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. We suggest, or try radio or electrical equipment, such as TV, computers, cordless or mobile phones, fluorescent lights or dimmer switches.
- Other 2.4GHz wireless 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 1ft (1.5m) from such products, or turn them off if they cause interference.

4. PLACEMENT OF THE BABY MONITOR
The camera can be placed on the desktop or mounted on the wall. Don't place baby monitor on soft surface like blankets or in the corners of cupboards, shelves, etc. Keep the baby monitor away from heat sources such as radiators, chimneys, cookers and direct sunlight; keep the baby unit away from TV sets, microwave ovens and radios. If interference occurs, move the camera to elsewhere.
Keep the camera within 4 feet (1 meters) of the area being monitored for optimum performance.

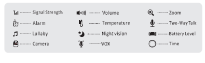
5. SETTING STARTED
5.1 TURN ON THE BABY UNIT:
1. Insert the DC plug of the power adapter into the DC jack in the rear of the Baby Unit;
2. Insert the other end of the power adapter into a suitable electrical outlet;
3. Once the adapter is connected, the power LED will light up;

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 as the state of the parent unit;
4. On equipment unit is on, the power LED will light up and the image will display on the LCD

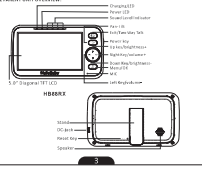
3

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 is in when below and it's 4ft (1.2m) 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:

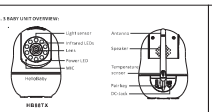


6.2 PARENT UNIT OVERVIEW:



4

6. 1 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 parents unit.
7.2 VOLUME ADJUSTMENT
Press the key to increase the volume. Press the key to decrease the volume.
Note: The volume has 8 levels. The default volume level setting is level 4.
7.3 DISPLAY BRIGHTNESS ADJUSTMENT
Press the key to increase the brightness., Press key to decrease the brightness.
Note: The brightness has 8 levels. The default Brightness level setting is level 4.
7.4 REMOTE PAN/TILT
You can remote pan-tilt the camera.
1. Press the or key, the direction arrow icon will display on the LCD screen.
2. Press the key to pan the camera.
3. Press the key to tilt camera.
4. Press the key to exit.
7.5 Zoom the Picture
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 LULLABAY SETTING
You can soothe the baby to sleep by playing a gentle lullaby from the baby unit.
1. Press the MENU key and the menu will pop up.
2. Press the or key until the Lullaby icon is selected by blue box.
3. Press the or key to select one of 5 available Lullabies or loop (5 Lullabies) playback.
4. Press the key to confirm.

5

5. Select ringtone to set.
6. Press the Return key to exit.
Note: The lullaby default setting is OFF.
8.2 VOX SETTING
This option let the parent unit menu allows you to set the microphone sensitivity of the baby unit. The microphone sensitivity determines what noise level the baby unit pick up, if you want the baby unit to hear the noise, but you may be less interested in its talking.
1. Press the MENU key and the menu will popup.
2. Press the or key until the Voice Control icon is selected by blue box.
3. Press the key to select Activated level.
4. Press the to confirm. The bars or shows on the LCD screen.
5. Select level and press to confirm the setting.
Note. The noise level bars is the lowest sensitivity level.
Note: The noise low level is the highest sensitivity level.
8.3 FEEDING TIME SETTING
1. Press the MENU key and the menu will popup.
2. Press the or key until the Feeding Time icon is selected by blue box.
3. Press the key to select the Feeding alarm time you want.
4. Press the to confirm. The Feeding Time icon is shown in the LCD screen.
Note 1: The minimum setting is 2 hours, and the maximum setting is 6 hours (1 levels).
Note 2: The Feeding alarm default setting is OFF.
Note 3: Select icon and press to cancel feeding alarm setting.
8.4 ZOOM SETTING
1. Press the MENU key and the menu will popup.
2. Press the or key until the Zoom icon is selected by blue box.
3. Press the key to select the Zoom x1, x2, x3.
4. Press the to confirm. When select Zoom x2, x3, the Zoom icon shows on the LCD screen.
Note 1: The Zoom setting has 3 levels.
Note 2: The Zoom default setting is level 1.
8.5 TEMPERATURE SETTING
1. Press the MENU key and the menu will popup.
2. Press the or key select the Time Icon is selected by blue box.
3. Press the key to select the time by method 12 Hr or 24H.
4. Press the to enter sub-menu.
5. Press the or key to select Hour or Minute.
6. Press the key to set the time hour and minute.
7. Press the Return key one time to exit sub-menu, and two times exit Time Setting menu.
8.6 TEMPERATURE SETTING
1. Press the MENU key and the menu will popup.
2. Press the or key until the thermometer icon is selected to blue box.

5

3. Press the key to select the Degrees Centigrade (°C) or Degrees Fahrenheit (°F).
4. Press the to confirm, the corresponding temperature shows on the LCD screen.

8.7 ADD CAMERA
1. Press the MENU key and the menu will pops up.
2. Press the or key until the camera adding icon is selected by blue box.
3. Press the key key to select your desired add a camera.
4. When the Pair sign is displayed 30 seconds countdown on the LCD screen, press PAIR button on the back of the camera.
5. Once paired, along with Main the paired camera icon shows on the LCD screen.
6. Press the Return key.
Note: If the camera isn't registered.

8.8 DELETE CAMERA
1. Press the MENU key and the menu will pops up.
2. Press the or key until the camera deleting icon is selected to blue box.
3. Press the key key to select your desired delete camera.
4. Press the key, the icon and the will appear.
5. Select and confirm the camera.

8.9 CHOOSE CAMERA
1. Press the MENU key and the menu will pops up.
2. Press the or key until the camera choosing icon is selected by blue box.
3. Press the key key to select your desired camera or cycle scan, then press the key confirm.
4. When cycle scan icon is selected, the auto loop scan will be between the cameras.

8.10 CONTACT
1. Press the MENU key and the menu will pop up.
2. Press the or key until the icon is selected by blue box. You can see our brand HelloBaby, our Email address and Website.
3. Press the Return key to exit.

9. TECHNICAL DATA

Frequency	2402MHz-2479MHz
Power Adapter	Parent Unit: Input: 100-240VAC 50/60Hz Output: 5V DC 1.2A Camera Unit: Input: 100-240VAC 50/60Hz Output: 5V DC 1.2A
Operating Range	Up to 300ft (100m) outdoor (line of sight) Up to 50ft (15m) indoor
Display	2" 220RTFT LCD

5

Battery (Parent Unit)	Li-ion 3.7V 2200mAh(7.4Wh)
Operating time	Up to 8 hours
Maximum power	<1.9dBm
Operation environment	Operating Temperature: +32°F~104°F(0°C~40°C) Battery Charging Temperature: +50°F~104°F(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 (Heard in the baby unit)	* The volume on the monitor is set too low or muted. * The volume on the camera unit may be set too high.
Freeze Picture on Screen	* Reposition the baby unit (plug out the adapter, then plug it into the power 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.
* Keep the unit away from dust and dirt.

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.

FCC AND IC REGULATIONS
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 operation.

7

FCC Caution:
Changes or modifications not expressly approved by the part responsible for compliance could void the user's authority to operate the equipment.
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 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."
Industry Canada
This device complies with Industry Canada's licence-exempt RSS standard(s).
Operation is subject to the following two conditions: (1) this device may not cause interference, 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 radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes : (1) l'appareil 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 le fonctionnement.
This equipment complies with Industry Canada radiation exposure limits set forth for an uncontrolled environment.
Cet équipement est conforme à l'exposition aux rayonnements Industrie Canada limites établies pour un environnement non contrôlé.
The SAR limit adopted by USA and Canada is 1.6 watts/kilogram (W/kg) averaged over one gram of tissue. The highest SAR value reported to the Federal Communications Commission (FCC) and the Industry Canada (IC) for this device type when it is properly worn on the body is 0.12 W/kg.
The device complies with the RF specifications when the device is used at a distance of 0 mm from your body. Ensure that the device accessories such as a device case and a device holster are not composed of metal components. Keep your device 0 mm away from your body to ensure the required level of RF exposure.
This device was tested for typical body-worn operations. To comply with RF exposure

8

requirements, a minimum separation distance of 0 mm must be maintained between the user's body and the handset, including the antenna. Third-party belt-clips, holsters, and similar accessories used by this device should not contain any metallic components. Body-worn accessories that do not meet these requirements may not comply with RF exposure requirements and should be avoided. Use only the supplied or an approved antenna.
Le limite SAR adoptée par les États-Unis et le Canada est de 1,6 watts / kilogramme (W / kg) en moyenne sur un gramme de tissu. La valeur SAR la plus élevée signalée à la Federal Communications Commission (FCC) et à Industrie Canada (IC) pour ce type d'appareil lorsqu'il est correctement porté sur le corps est de 0,12 W / kg.
L'appareil est conforme aux spécifications RF lorsque l'appareil est à une distance de 0 mm du corps. Assurez-vous que les accessoires de l'appareil, tels qu'un étui de l'appareil et un étui de support, ne sont pas composés de composants métalliques. Gardez votre appareil à 0 mm de votre corps pour assurer le niveau requis d'exposition aux RF.
Ce dispositif a été testé pour des opérations typiques portées par le corps. Pour se conformer aux exigences d'exposition aux RF, une distance de séparation minimale de 0 mm doit être maintenue entre le corps de l'utilisateur et le combiné, y compris l'antenne. Les clips de ceinture, les étuis et les accessoires similaires utilisés par cet appareil ne doivent contenir aucun composant métallique. Accessoires portés sur le corps qui ne répondent pas à ces exigences peuvent ne pas être conformes aux exigences d'exposition aux RF et doivent être évités. Utilisez uniquement l'antenne fournie ou approuvée.
FCC
For Camera:
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.
CU Declaration of Conformity (DOC)
Manstu, HelloBaby Technology (HK) Limited declares that the radio equipment type Q-86HK Digital Wireless Video Baby Monitor HB88 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

Trade Name : HelloBaby
Model : HB88 (Monitor)+HB87XC(Camera)
Responsible Party : Manstu Co., Ltd.
Add : 22 Westwood Drive, Jericho, NY, 11753

9

Tel: 1-516-681-3379
With: HB88
With: HB88TX
Shenzhen Yibaotimes Technology Co., Ltd
Room 001, 7/G, Building B, Chuangtegong Technology Building, Shihua Road, Futian 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 recommended in this manual.
CAUTION: Risk of Fire and Burns. Do Not Open, Crush, Heat Above 45 degree.Cor- incinerate. Follow battery usage instructions carefully.
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.

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

10

⚠WARNING

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 cordonnage hors de la portee des enfants(à plus de 0.9m/3 pi du lit d'enfant). Ne pas enlever cette étiquette.

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Ver: 1.0
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