



# MV148

## INSTRUCTIONS

Pan-tilt control  
The colorful lamps  
Sound and image clarity

## Packing List



Baby  
Machine  
1 pcs



Operating  
Instruction  
1pcs

Parents  
machine  
1pcs



AC power adapter 2pcs



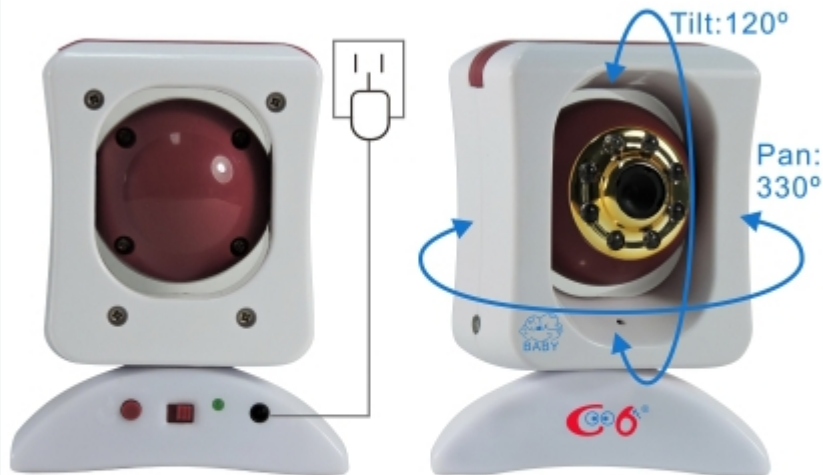
3pcs AAA 1800mA(NIMH)  
rechargeable batteries  
(Gift)



## Instruction

### Baby machine operation

**STEP 1** Plug in power adapter, switch to ON, the power indicator lights up and begin to work.



Pan-tilt control, monitoring no dead Angle.  
(Vertically 120°, Horizontally 330°.)

## Use skills

- ▶ The antenna can increase the transmission distance.
- ▶ Press and hold the baby machine pairing button and while turning on the parent machine, can automatic frequency.

## Parents machine operation

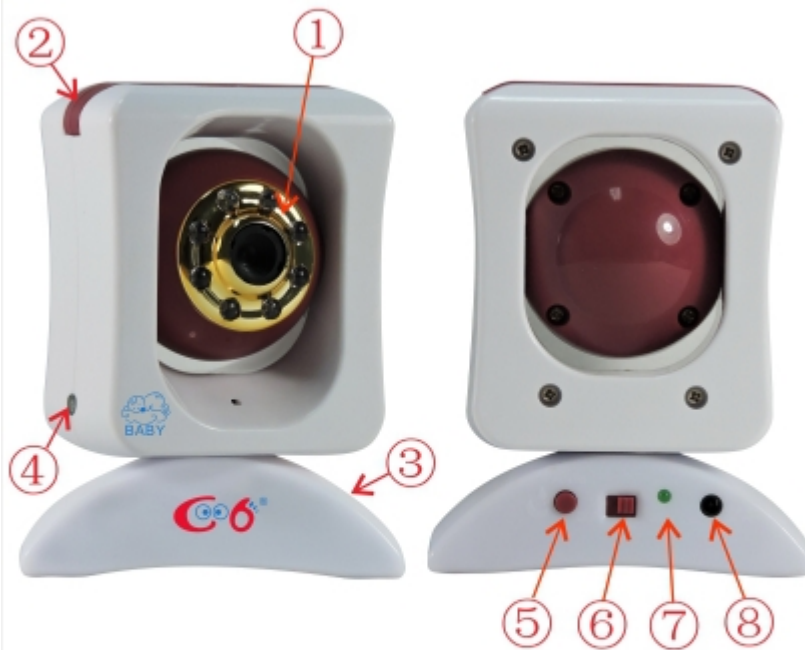
**STEP 2** Parents machine load rechargeable batteries, or insert the power adapter into the DC hole, and then long press the function key for 3 seconds, the green LED lights up and machine turns on, automatic matching.



## Use skills

- ▶ PTZ control: the direction button of parent machine, can control the camera lens of baby machine to upper and lower, left and right swing.
- ▶ The antenna can increase the transmission distance.
- ▶ Press "+" volume increase, press "-" volume down.

## Baby Machine button description



- 1. Camera lens
- 2. Antenna
- 3. Temperature probe
- 4. Light sensor

- 5. Pairing button/  
Nightlights switch
- 6. Power switch
- 7. Power indicator
- 8. DC Jack

## Parents Machine button description



- |                     |                             |
|---------------------|-----------------------------|
| 1. Antenna          | 8. Left button              |
| 2. LCD screen       | 9. Right button             |
| 3. Power indicator  | 10. AA battery holder       |
| 4. Volume indicator | 11. Volume buttons          |
| 5. Function button  | 12. Baby machine night lamp |
| 6. Up button        | 13. DC Jack                 |
| 7. Down button      |                             |

## Menu Function

The diagram illustrates the menu function interface, which is displayed on a blue background. At the top, there are four status icons: a night lamp icon, a temperature icon showing 26°C, a power icon showing a battery level, and a signal icon showing a signal strength bar. Below these icons are labels: "Night Lamp Temperature", "Power", and "Signal".

Below the status icons, there are four rows of icons and their corresponding functions:

- Row 1: Two camera icons labeled "1" and "2". To their right, the text reads "connection of baby machines, Default 1".
- Row 2: A sun icon and a gear icon labeled "6". To their right, the text reads "Brightness control".
- Row 3: A magnifying glass icon labeled "X1" and a magnifying glass icon labeled "X2". To their right, the text reads "Zoom in/out".
- Row 4: A red speech bubble icon labeled "VOX" and a green speech bubble icon labeled "VOX". To their right, the text reads "Sound detection trigger On / Off".

The title "Status Icon" is positioned to the right of the first row of icons.



Short press  
power button,  
Menu appears.



## Connecting channel

In parents machine turned on state, short press the Menu button, and moving up and down direction button to select this icon, this icon is connected baby machine channel number, the default is 1. Can be connected to up to two baby machines. Move left and right button will transfer from 1 to 2, and display the corresponding scene at the same time. (Need to Purchase an additional baby machine for matching) then you can monitor multiple rooms.



## Brightness control

In parents machine turned on state, short press the menu button and moving down the direction button to select this icon, the right to improve the brightness of the screen, the left to reduce the brightness of the screen.



## Camera zooms in/out

In parents machine turned on state, short press the menu button and moving down the direction button to select this icon, choose "x2" to zoom in screen display area, choose "x1" to restore screen display size.



## Sound detection trigger

In parents machine turned on state, short press the menu button and moving down the direction button to select this icon, red means open, green represents closed.



## Technical parameters

- Model: MV148
- Baby machine size 90\*49\*114mm
- Parents machine size 80\*47\*112mm
- Extended Channel:  
can simultaneously connect two sub machines.
- PTZ function:  
Wireless remote control free rotation of the viewing angle
- Modulation mode: FHSS
- Frequency: 2.4GHz
- Display screen: 2.4" HD LCD screen
- Transmission distance:  
Open range greater than 300 meters.
- Temperature detection: 0 °C to 50 °C
- Working temperature: -10 °C to + 50 °C
- Power supply: 6V DC

## Attentions

- This product is the auxiliary equipment, can not completely replace the guardian's care, is not suitable for medical care.
- Do not use accessories other than this product to avoid fire and personal injury.
- Do not put the baby machine in the crib, please make sure that the baby can not touch the power cord, the baby machine is 1 meters away from the baby or baby's bed, avoid the power line winding cause personal injury to the baby.
- The machine does not allow unauthorized disassemble, after tamper label of fuselage privately torn, manufacturers will not be warranty and replacement after sale service.

## FCC Warning

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.

Any Changes or modifications 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 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.