# VB602 Video Baby Monitor User Manual

















#### **PRODUCT FEATURES**

Thank you for choosing this baby monitor.

The sober design of our product easily integrates with all interiors and allows you to keep a watchful eye on your babies.

Communication between transmitter and receiver is through radio waves at a max distance of 260 m (distance in open field). The digital connection provides transmission without interference. The camera is equipped with infrared LEDs that automatically switch on in case of insufficient light conditions.

Choose from eight integrated melodies to activate a lullaby on the transmitter.

The two-way intercom allows you to talk and soothe your baby. You can check the temperature in your baby's room at any time thanks to the built-in transmitter thermometer. The monitor has a portable battery, so you can always keep it on hand. Before using this product, carefully read the precautions for use and charge completely the monitor battery.

#### PRECAUTIONS FOR USE

This baby monitor satisfies all needs and complies with the rules related to this type of product. When used according to the instructions described in this manual, the product is safe.

Read carefully this manual with special attention to the following points:

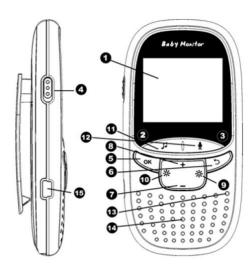
- The installation must be made by an adult.
- This product is not a toy. Do not allow children play with it.
- This baby monitor does not replace adult supervision.
- Do not place the camera in the bed or within the reach of children. Leave at least 1 meter's distance.
- Keep cables out of children's reach.
- Do not use the baby monitor near water or near a source of heat.
- Use exclusively the adapters supplied with the product.
- Do not touch the connectors with sharp or metal objects.
- Do not attempt to open the casings.

# **PACKAGE CONTENT**



- 1. Monitor X1
- 2. Camera X1
- 3. Power adapter X2

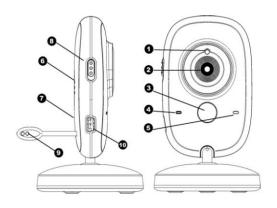
# PRODUCT OVERVIEW Monitor



- 1. LCD display
- 2. LED for charging indicator.
- 3. LED power indicator
- 4. Key Power On/Off
- 5. Key menu/OK
- 6. Key Return undo.
- 7. Key volume -
- 8. Key volume +
- 9. Key brightness +
- 10. Key brightness -
- 11. Key Music

- 12. Key intercom
- 13. Microphone
- 14. Loudspeaker
- 15. Power connector

#### Camera



- 1. Light sensor
- 2. Camera lens
- 3. Infrared LEDs
- 4. Power LED
- 5. Microphone
- 6. Loudspeaker
- 7. Paring key
- 8. Key power on/off
- 9. Temperature sensor
- 10. Power connector

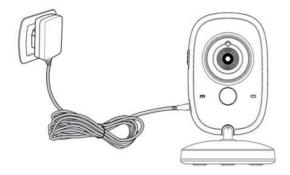
# **CONNECT POWER**

Before installing the camera, test the device to make sure that the installing position is suitable for signal reception.

Check for the signal reception. If necessary, relocate the camera to improve reception.

# Connect the camera to power

Using the supplied power adapter, connect the camera to power supply. The blue LED turns on, indicating the camera is in operation.



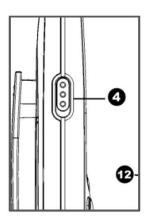
# Connect the monitor to power

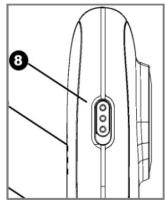
Using the supplied power adapter, connect the monitor to power supply. The display turns on for a few seconds to indicate battery charging level. It is recommended that you completely charge the battery before first use.



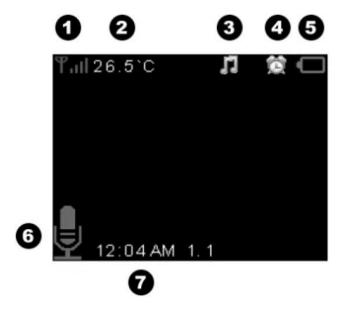
# Power on

Push the power key up on the monitor and camera respectively to turn the monitor and camera on respectively.





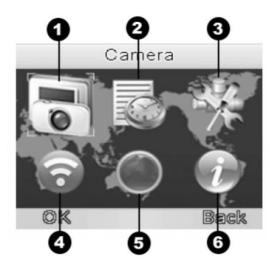
# **MAIN SCREEN**



- 1. Signal level
- 2. Temperature measured in child's room
- 3. Playhead of a melody in progress
- 4. Alarm activated
- 5. Battery level indication
- 6. Activated intercom function
- 7. Date and time

# **MAIN MENU**

To access the main menu, press the OK button on the monitor. This menu contains 6 function options:



- 1. Camera
- 2. Alarm
- 3. Settings
- 4. VOX settings

- 5. Languages
- 6. Information

Press the navigation buttons ( $^{*}/^{*}/^{*}/^{*}$ ) to select an option.

#### **PARING WITH CAMERA**

The display and the camera are paired at the factory. If the monitor is disconnected with the camera, pair the monitor with the camera.

- 1. Press the OK button to access the main menu.
- 2. Press the navigation buttons  $(*)^*/*/*$ ) to select the "camera" icon.
- 3. Press the /OK button to enter the sub-menu.
- 4. Press the menu/OK button again to start recording. A message appears, asking if you want to re-register the camera. Select "YES".



Within 10 seconds, press the pairing button on the camera to pair with the monitor. A message appears, confirming the successful completion of the registration.



### **MUSIC PLAYING**

Press the music button on the monitor to activate a lullaby on the camera. Press the music button again to stop the melody.

# INTERCOM FUNCTION

- Press and hold the mic/intercom button on the monitor for 3 seconds to activate the intercom function. The microphone icon is displayed, indicating that the microphone is active.
- 2. Keep the mic/intercom button pressed until you have finished speaking. Do not release the button too quickly so as to avoid interruption of conversation.

# **VOLUME CONTROL**

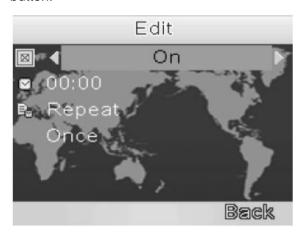
When the camera is in operation, press the volume buttons on the monitor to adjust audio volume from the camera.

# **ALARM**

This function allows you to set one or more alarm timers.



Select the alarm timer that you wish to change, and select "Edit" by pressing the OK button.



- To activate the alarm, press the key "Up" ( ).
- To change the line, press the key "right" (\*).
- To change time, press "Up/Down" ( \* / \* ).
- Press "Left/Right" (\*/\*) to switch to minutes.
- When the settings are finished, select "Done" by pressing the OK button.

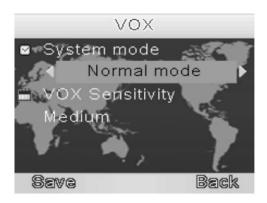
#### **ADVANCED PARAMETERS**

 Date and Time: Allow you to set date and time. Press the OK button to access the menu.



- To change the line, press "Up/Down" ( ), the press the OK button to select the line.
- To change time, press "Up/Down" ( \* / \* ).
- Press "Left/Right" (\*\*/\*) to switch to minutes.
- To activate summer time, select the line with the "Left/Right" (\*\*/\*) buttons, and press "Up/Down" (\*\*/\*) to change "On" or "Off".
- When the settings are finished, select "Done" by pressing the OK button to save.
- Temperature scale: Celsius or Fahrenheit degrees.
- Anti-flickering: the flickering is due to artificial lighting. In Europe, use 50Hz.
- Display backlight: Set screen lighting and length of activity.

# VOX



- System mode: Allow the activation of the VOX mode. The VOX mode automatically
  puts the display in sleep mode to save battery. It reactivates automatically, when it
  detects noise in the baby's room.
- VOX sensitivity: Set the VOX mode sensitivity. The more sensible it is, the more the display will turn on at the slightest noise.

# **LANGUAGES**



Allow you to select a menu language. The languages include: English\French\Spanish\Portuguesa\Italian\Deutsch

#### SYSTEM INFORMATION

The system information icon contains data of the software installed in the product.

#### **CLEANING AND MAINTENANCE**

- Do not clean with abrasive or corrosive substances.
- · Use a slightly moistened soft cloth.
- Do not spray with aerosol as this will damage the interior of the product.
- · Avoid direct contact with the camera lens.
- Fully charge the battery before first use.
- · Recharge the battery at least once every 3 months.
- Do not install the product with a flat battery.
- · Recharge far from humidity.
- Do not expose the product to rain.
- Never open the casing to prevent the risk of electric shock

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VB602 Digital video baby monitor Made in PRC

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Electric and electronic equipment and included batteries contains materials, components and substances that can be hazardous to your health and the environment, if the waste material (discarded electric and electronic equipment and batteries) is not handled correctly.

Electric and electronic equipment and batteries is marked with the crossed out trash can symbol, seen above. This symbol signifies that electric and electronic equipment and batteries should not be disposed of with other household waste, but should be disposed of separately.

As the end user it is important that you submit your used batteries to the appropriate and designated facility. In this manner you make sure that the batteries are recycled in accordance with legislature and will not harm the environment.

All cities have established collection points, where electric and electronic equipment and batteries can either be submitted free of charge at recycling stations and other collection sites, or be collected from the households. Additional information is available at the technical department of your city.

Hereby, Inter Sales A/S declares that the radio equipment type VB602 is in compliance with Directive 2014/53/EU. The full text of the EU declaration of conformity is available at the following internet address: <a href="www.denver-electronics.com">www.denver-electronics.com</a> and then click the search ICON on topline of website. Write model number: VB602. Now enter product page, and red directive is found under downloads/other downloads.

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