Pan and Tilt Video Monitor





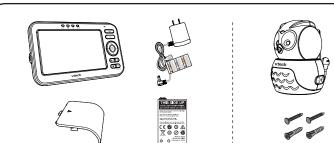
vtech User's manual

# **CONGRATULATIONS**

on purchasing your new VTech product. Before using this product, please read Important safety

This manual has all the feature operations and troubleshooting necessary to install and operate your new VTech product. Please review this manual thoroughly to ensure proper installation and operation of this innovative and feature-rich VTech product.

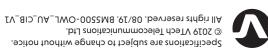














## **IMPORTANT SAFETY INSTRUCTIONS**

When using your equipment, basic safety precautions should always be followed to reduce the risk of fire, electric shock and injury, including the following:

- 1. Follow all warnings and instructions marked on the product.
- Adult setup is required.
- 3. This product is intended as an aid. It is not a substitute for responsible and proper adult supervision and should not be used as such.
- 4. This product is not intended for use as a medical monitor
- 5. Do not use this product near water. For example, do not use it next to a bath tub, wash bowl, kitchen sink, laundry tub or swimming pool, or in a wet basement or shower.
- 6. CAUTION: Use only the batteries indicated in this manual. There may be a risk of explosion if a wrong type of battery is used for the parent unit. Use only the supplied rechargeable battery or the parent unit. Do not dispose of batteries in a fire. They may explode.
- 7. Use only the adaptors included with this product. Incorrect adaptor polarity or voltage can seriously damage the
- Baby unit power adaptor: Output: 5V DC 1000mA; Parent unit power adaptor: Output: 5V DC 1000mA.
- 8. The power adaptors are intended to be correctly oriented in a vertical or floor mount position. The prongs are not designed to hold the plug in place if it is plugged into a ceiling, under-the-table or cabinet outlet
- 9. For pluggable equipment, the socket-outlet shall be installed near the equipment and shall be easily accessible.
- 10. Unplug this product from the wall outlet before cleaning. Do not use liquid or aerosol cleaners. Use a damp cloth for cleaning. 11. Unplug the power cords before replacing batteries.
- 12. Do not cut off the power adaptors to replace them with other plugs, as this causes a hazardous situation.
- 13. Do not allow anything to rest on the power cords. Do not install this product where the cords may be walked on or crimped. 14. This product should be operated only from the type of power source indicated on the marking label. If you are not sure
- of the type of power supply in your home, consult your dealer or local power company. 15. Do not overload wall outlets or use an extension cord.
- 16. Do not place this product on an unstable table, shelf, stand or other unstable surfaces.
- 17. This product should not be placed in any area where proper ventilation is not provided. Slots and openings in the back or bottom of this product are provided for ventilation. To protect them from overheating, these openings must not be blocked by placing the product on a soft surface such as a bed, sofa or rug. This product should never be placed near or over a radiator or heat register.
- 18. Never push objects of any kind into this product through the slots because they may touch dangerous voltage points or create a short circuit. Never spill liquid of any kind on the product.
- 19. To reduce the risk of electric shock, do not disassemble this product, but take it to an authorized service facility. Opening or removing parts of the product other than specified access doors may expose you to dangerous voltages or other risks. Incorrect reassembling can cause electric shock when the product is subsequently used.
- 20. You should test the sound reception every time you turn on the units or move one of the components.
- Periodically examine all components for damage.
- 22. Be aware of possible loss of privacy while using public airwaves. Conversations may be picked up by other nursery monitors, cordless phones, scanners, etc.
- 23. Children should be supervised to ensure that they do not play with the product.
- 24. The product is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.

### **SAVE THESE INSTRUCTIONS**

### 1. Use and store the product at a temperature between 0°C and 40°C

- Do not expose the product to extreme cold, heat or direct sunlight. Do not put the product close to a heating source. Batteries should not be exposed to excessive heat such as bright sunshine or fire.

You can use the TALK function of the parent unit to comfort your baby in Single CAM and Patrol

2. Speak towards the microphone on the parent unit. Your voice is broadcast to the baby unit.

3. Release **TALK** to stop the broadcast. The **TALK** light goes off. The speaker is then turned on for

· The parent unit speaker is muted during voice broadcast. Sound transmission from the baby unit resumes

The baby monitor has five Iuliabies and four soothing sounds for you to comfort your baby. You can

4. Make sure the baby unit(s) and the adaptor cord(s) are always out of reach of the baby, at least 1 metre away from the baby or cot, to avoid a possible strangulation hazard.

USING THE BABY MONITOR (CON'T)

1. Press and hold TALK on the parent unit. The TALK light turns on.

play the lullabies or soothing sounds on the baby unit using the parent unit.

around 20 seconds, so you can hear your baby.

You can zoom in while viewing images from the baby unit .

Press 

 to zoom in.

after TALK is released.

To play lullaby using the parent unit:

1. Press MENU when the parent unit is idle.

2. Press **∨** or **∧** to choose **☐ Lullaby**, then press **SELECT**.

4. Press **∨** or **∧** to choose a lullaby, then press **SELECT**.

2. Press ∨ or ∧ to choose Lullaby, then press SELECT.

2. Press **∨** or **∧** to choose **← Lullaby**, then press **SELECT**.

3. Press **∨** or **∧** to choose **■ Stop**, then press **SELECT**.

4. Press **∨** or **∧** to choose a soothing sound, then press **SELECT**.

To play soothing sound using the parent unit:

1. Press **MENU** when the parent unit is idle.

To stop playing lullaby or soothing sound:

1. Press **MENU** when the parent unit is idle.

To set auto timer for lullaby:

3. Press ∨ or ∧ to choose M Play Melodies, then press SELECT.

3. Press ∨ or ∧ to choose Play Soothing Sounds, then press SELECT.

• The lullaby playback on the baby unit will be paused when receiving talkback from the parent unit.

While the baby unit is playing lullaby or soothing sound, the auto timer feature helps you

Talk

· Press again to zoom out.

- 5. Never place the baby unit(s) inside the baby's cot or playpen. Never cover the baby unit(s) or parent unit with anything such as a towel or a blanket.
- 6. Other electronic products may cause interference with your baby monitor. Try installing your baby monitor as far away from these electronic devices as possible; wireless routers, radios, cellular telephones, intercoms, room monitors, televisions, personal computers, kitchen appliances and cordless telephones.

# CONNECT AND CHARGE THE BATTERY

### Install the parent unit battery

The parent unit runs on rechargeable battery or AC power. To continuously monitor your baby, keep the parent unit connected to AC power. With the battery alone, the parent unit can cordlessly run for approximately 2.5 hours. **□** NOTES

- Use only the battery supplied with this product.
- If the parent unit will not be used for a long time, disconnect and remove the battery to prevent possible leakage



Press down on the battery compartment cover to pull

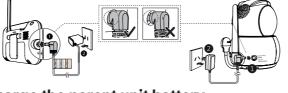


# Replace the battery

To replace the battery, press down on the battery compartment cover and pull it out, then follow the steps above to install the battery.

# Connect the baby monitor

- Use only the power adapters supplied with this product.
- Make sure the baby monitor is not connected to a switch controlled electric outlet. Connect the power adapters in a vertical or floor mount position only. The adapters' prongs are not
- designed to hold the weight of baby monitor, so do not connect them to any ceiling, under-the-table, or cabinet outlets. Otherwise, the adapters may not properly connect to the outlets.
- Make sure the parent unit, the baby unit and the power adapter cords are out of reach of children.



# Charge the parent unit battery

auto timer for lullaby with the parent unit.

1. Press **MENU** when the parent unit is idle.

Set sleep timer (Sound activation)

1. Press **MENU** when the parent unit is idle.

on the sound sensitivity level set (see below).

High sensitivity

Off, then press SELECT.

Level

Highest

Mediun

Low

Press ➤ or ▲ to choose ☐ Lullaby, then press SELECT.

Press ➤ or ▲ to choose ☐ Auto Timer, then press SELECT.

Press ➤ or ▲ to choose the desired lullabies duration, then press SELECT.

does not detect sound for the period of time you set (1, 2 or 3 minutes).

2. Press **∨** or **∧** to choose **i Sleep timer**, then press **SELECT**.

Adjust the sound sensitivity of the baby unit

After 15/30/45/60 minutes, the lullaby or soothing sound will stop automatically.

The **I**light flashes.

When you have connected the parent unit and installed its battery for the first time or after power outage, the parent unit powers on automatically. The battery icon indicates the battery status (see the following table).

- The parent unit battery is fully charged after 3 hours of continuous charging. It takes longer to charge the battery when the parent unit is turned on. To shorten the charging time,
- turn the parent unit off while charging.

he battery icon is off and	No battery is installed but	Install the parent unit battery.
BATTERY INDICATORS	BATTERY STATUS	Action
The standby time varies depend	ing on the sensitivity level you set	, your actual use and the age of the battery

automatically stop the lullaby or soothing sound after playing for 15/30/45/60 minutes. You can set

You can set the auto screen-off timer so that the LCD will turn off automatically when the parent unit

3. Press ♥ or ▲ to choose the desired idle time for the LCD to turn off automatically, or choose 📷

**Section 2.** Off, there will no sleep timer set. The parent unit screen will turn on when sound is detected

coming from the baby unit. The level of noise to enable the screen to be sound activated depends

You can choose to hear sounds from the baby unit all the time, or to hear sounds that exceed a

sounds for transmitting to the parent unit. The VOX sound sensitivity level is preset to Highest.

Highest VOX sensitivity level

High VOX sensitivity level

Medium VOX sensitivity level

Low VOX sensitivity level

Lowest VOX sensitivity level

certain level. You can use the parent unit to adjust the microphone sensitivity of your baby unit from

Description

The parent unit speaker is constantly on, and you will hear all sounds (including background noises) from your baby's room.

The parent unit speaker turns on for soft babbling and louder sounds from your baby

The parent unit speaker turns on for loud babbling and louder sounds from your baby. It remains quiet when your baby makes soft sounds.

The parent unit speaker turns on for crying and louder sounds from your baby. It

The parent unit speaker turns on for loud crying or screeching sounds from your baby. It remains quiet when your baby makes soft sounds.

Lowest to Highest. The higher the sensitivity level, the more sensitive the baby unit is in detecting

It remains quiet when your baby sleeps soundly.

emains quiet when your baby makes soft sounds.

After 1/2/3 minutes, the parent unit screen will turn off automatically. If you have chosen

displays.		Charge without interruption (at least 30 minutes).
The screen displays <b>Battery low at Parent Unit</b> and <b></b> .	, ,	Charge without interruption (abo 30 minutes).

interruption (about for only a short time. The battery icon becomes

The battery is fully charged. To keep the battery charged, connect it to AC power when not in use.

1. Press **MENU** when the parent unit is idle.

Lower the volume of your parent unit.

BEFORE USE

not be used as such

① CAUTION

Test your baby monitor

2. Press **∨** or **∧** to choose **Select** Sensitivity (VOX setting), then press SELECT.

high-pitched screeching noise from your baby monitor while positioning

Make sure your baby unit and parent unit are more than 1 metre apart, OR

- 3. Press ♥ or ★ to choose the desired sensitivity level, then press SELECT to confirm your selection.
- You can adjust the baby unit placement to improve the sound detection.

# Set alert tone

# No link alert

You can set the parent unit to beep when the link between the parent unit and the baby unit is lost.

This baby monitor is intended as an aid. It is not a substitute for proper adult supervision, and should

3. If you have two baby units, press **VIEW** on your parent unit. The screen switches to the

When the parent unit displays \$\bigzeex\$ and then \$\lambda\$ No Link to CAM # (# represents the baby unit number)

and the LINK LED light flashes, move the parent unit closer to the baby unit (observe the minimum

Increase the speaker volume of the parent unit if you cannot hear the sounds transmitted from the

Keep the baby unit out of the reach of your baby. Never place or mount the baby unit inside the

2. Place the parent unit more than 1 metre away from the baby unit(s) to avoid screeching

The default volume of your parent unit is level 4, and the maximum volume is level 7. If you experience

You may test the baby monitor before initial use, and at regular times thereafter.

For hearing protection, make sure the parent unit is more than 1 metre away from the baby unit(s). If you hear any high-pitched noise, move the parent unit further until the noise stops. You can also press YOL • on the parent unit to

. Make sure your baby unit and parent unit are on.

You will hear the sound at the parent unit.

other baby unit. Then, repeat step 2.

Positioning the baby monitor

devices, place your baby monitor at least 1 metre away from devices such as wireless routers,

1. Place the baby unit more than 1 metre away from your baby.

microwaves, cell phones and computers.

baby's crib or playpen.

■ Note

(!) CAUTION

2. The parent unit displays images from the baby unit.

Speak towards the microphone of the baby unit.

- 3. Press **∨** or **∧** to choose **No Link Alert**, then press **SELECT**.
- 4. Press **∨** or **∧** to choose **On** or **Off**, then press **SELECT** to confirm your selection.

# Low battery tone

You can set the parent unit to beep when the parent unit operates in low battery condition.

1. Press **MENU** when the parent unit is idle.

1. Press **MENU** when the parent unit is idle.

- 2. Press **∨** or **∧** to choose **(○)** Alert Tone, then press **SELECT** to select.
- 3. Press **SELECT** again to choose Low Battery Tone
- 4. Press **∨** or **∧** to choose **On** or **Off**, then press **SELECT** to confirm your selection.

### Monitor the temperature Your baby unit monitors the temperature of your baby's room with its built-in temperature sensor. If

the detected temperature is outside of the preset temperature range, the parent unit will display alert message.

# Set temperature range

You can set the desired room temperature alert range. The minimum temperature can be set between  $11 \,^{\circ}$ C (52  $^{\circ}$ F) and  $20 \,^{\circ}$ C (69  $^{\circ}$ F).

The maximum temperature can be set between 21 °C (70 °F) and 30 °C (86 °F).

- 1. Press **MENU** when the parent unit is idle.
- Press V or A to choose Temperature, then press SELECT.
- 3. Press **∨** or **∧** to choose **⋈** Minimum or **⋈** Maximum, then press **SELECT**.
- 4. Press **∨** or **∧** to choose the desired minimum or maximum temperature, then press **SELECT** to confirm your selection.

You can turn on the temperature alert tone so that the parent unit will emit an alert tone if the detected temperature is out of range.

1. Press **MENU** when the parent unit is idle.

### Operating range

The operating range of the baby monitor is up to 300 metres outdoors or 50 metres indoors. The actual operating range may vary depending on the environmental conditions and other interferences such as walls, doors and other obstructions.

# USING THE BABY MONITOR

### Slide the **ON/OFF** switch to **ON** to turn on the baby unit. The **ON/OFF** LED light turns on.

## • Slide the **ON/OFF** switch to **OFF** to turn off the baby unit. The **ON/OFF** LED light turns off.

• Press and hold POWER to turn on the parent unit. The screen turns on.

### Press and hold **LCD ON/OFF** on the parent unit to turn off the screen.

For parent unit:

Press VOL-/ VOL + to adjust the listening volume. The baby unit speaker volume determines the lullaby volume and talkback volume transmitted from parent unit. Level 1 is the softest while Level 5 is the loudest.

- 2. Press **∨** or **∧** to choose **♀ Camera**, then press **SELECT**.
- 4. Press **∨** or **∧** to choose the desired volume level, then press **SELECT** to confirm your

# **Adjust LCD brightness**

You can change the brightness of the parent unit screen from Level 1 to Level 5. The LCD brightness is preset to **Level 3**.

- 1. Press **MENU** when the parent unit is idle.
- 2. Press ∨ or ∧ to choose Brightness, then press SELECT.

### 3. Press **∨** or **∧** to choose **♦ Set alert**, then press **SELECT**.

4. Press **∨** or **∧** to choose **On** or **Off**, then press **SELECT** to confirm your selection.

### **Temperature format**

You can choose to display the temperature in Fahrenheit (°F) or Celsius (°C).

- 1. Press **MENU** when the parent unit is idle.
- 2. Press **∨** or **∧** to choose **७ Temperature**, then press **SELECT**.
- 3. Press **∨** or **∧** to choose **°F°C Format**, then press **SELECT**.
- 4. Press **∨** or **∧** to choose °**F** or °**C**, then press **SELECT** to confirm your selection.

# Turn on or off the vibration

You can turn on the vibration feature so that the parent unit vibrates when it receives any of No link alert or Temperature alert tone after turning on the respective alert tones.

- 1. Press MENU when the parent unit is idle.
- 2. Press **∨** or **∧** to choose **□ i Vibration**, then press **SELECT**
- 3. Press ∨ or ∧ to choose On or Off.
- 4. Press **SELECT** to confirm your selection.
- NOTE

### • If the vibration feature is turned on, the parent unit may vibrate as it receives sound broadcast from the baby unit. The vibration alert for sound detection will only vibrate approximately every 20-30 seconds.

# **Monitoring mode** \* for pairing with BM5510-OWL only

Every time the parent unit is turned on, it displays a baby unit in **Single CAM** mode. If there are two baby units in your system, you can also monitor your baby in Patrol or Split mode.

Single CAM The screen displays image of a single baby unit in full screen. Patrol A single cam view that transitions to a different baby unit every 10 seconds.

The screen displays all baby units.

You can choose the desired monitoring mode. 1. Press **MENU** when the parent unit is idle.

2. Press **∨** or **∧** to choose **Monitoring Mode**, then press **SELECT**.

# 3. Press **∨** or **∧** to choose **Single CAM**, **Patrol** or **Split**, then press **SELECT**.

### In Single CAM or Patrol mode: • Press **VIEW** to view the next baby unit.

### In Split mode:

■ Note

Press ∧, ∨, < or > to select a baby unit.

• Press **Q** or **VIEW** to view the selected baby unit temporarily in **Single CAM** mode. It returns to **Split** mode after 10 seconds.

• The parent unit is muted while in **Split** mode.











# Power on or off the baby unit

# Power on or off the parent unit

# Press and hold POWER to turn off the parent unit. The screen turns off.

## Turn on or off the parent unit screen

You can turn on or off the parent unit screen without powering off the parent unit. You can still hear sound from the baby unit.

### Press any key on the parent unit to turn on the screen again.

Press VOL / VOL on the parent unit at any time when viewing images.

1. Press **MENU** when the parent unit is idle.

Adjust the speaker volume

- 3. Press **∨** or **∧** to choose **≥ Volume on Camera**, then press **SELECT**.
- selection.

- 3. Press **∨** or **∧** to choose the desired level of brightness, then press **SELECT** to confirm your

# NIGHT VISION

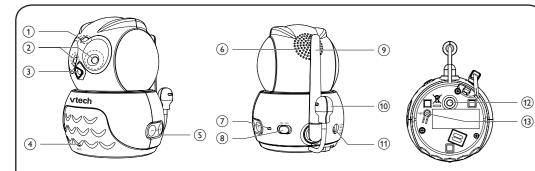
The baby unit has infrared LEDs that allow you to see your baby clearly at night or in a dark room. When the baby unit being viewed detects low light levels, the infrared LEDs are switched on automatically. The images from the baby unit are in black and white, and arrhoappears on the screen.

### ■ Notes

- It is normal if you see a short white glare on your parent unit screen as the baby unit is adapting
- When the infrared LEDs are on, the images are in black and white. This is normal.

Depending on the surroundings and other interfering factors, like lightings, objects, colors and backgrounds, the video quality may vary. Adjust the baby unit's angle or place the baby unit at a higher level to prevent glare and blurry display.

# BABY UNIT OVERVIEW



- 1 Light sensor
- 2 Infrared LEDs
- 3 Camera
- 4 Microphone 5 **-/VOL/+**
- Press to adjust the listening volume. 6 Speaker
- 7 ON/OFF LED light
- On when the baby unit is turned on
- and is paired to the parent unit. • Flashes when the baby unit is

The types of screws and anchors you need

depend on the composition of the wall.

Check for reception strength and camera

Remove the wall mount bracket and dril two holes in the wall (7/32 inch drill bit).

If you drill the holes into a stud, go to

If you drill the holes into an object other

than a stud, insert the wall anchors into

the holes. Tap gently on the ends with a

hammer until the wall anchors are flush

step 3.

angle before drilling the holes.

Place the wall mount bracket on a wall and then use a pencil to mark the top and the bottom holes as shown.

MOUNT THE BABY UNIT (OPTIONAL)

pairing to the parent unit.

# 8 ON/OFF switch

- · Slide to turn on or off the baby unit.
- 10 Temperature sensor 11 Power jack
- 12 Threaded socket
- · For wall mount installation use.
- 13 PAIR
  - · Press and hold to pair to the parent unit when a desired baby unit slot is chosen at the parent unit.

Align the wall mount bracket and

hole first, so that the wall mount

bracket position is fixed. You can

screws with the holes in the wall as

shown. Tighten the screw in the middle

tighten the other screw in the top hole.

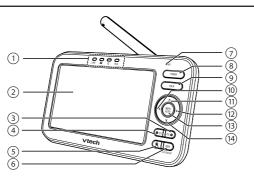
Place the baby unit on the wall mount

bracket. Tighten the screw into the

threaded socket at the bottom to

secure the baby unit.

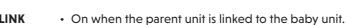
# PARENT UNIT OVERVIEW



LED lights Indicate the different statuses of the parent unit. For details, refer to Parent

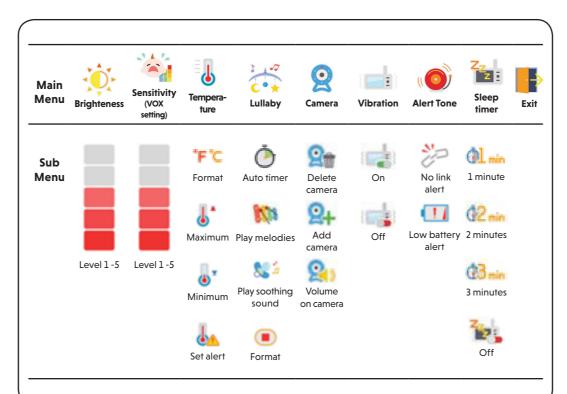
- 2 LCD display 3 **VOL ⊕**
- 4  **VOL**
- 5 **⊕ Zoom**
- Press to zoom in or out.
- 6 VIEW / LCD ON/OFF Microphone
- 8 **POWER**
- 9 TALK
- Press and hold to talk to the selected baby unit.
- While in a menu, press to return to the main menu or idle screen While viewing images in Single CAM or **Patrol** mode, press and hold to
- pan the baby unit camera leftward. While viewing zoomed image, <u>press</u> and hold to move the zoomed image
- While in **Split** mode, press to move the selection box leftward.
- While in a menu, press to scroll up. • While viewing images in **Single CAM**
- or Patrol mode, press and hold to tilt the baby unit camera upward
- · While viewing zoomed image, press and hold to move the zoomed image

# PARENT UNIT LIGHTS



- Flashes when the link to the baby unit being viewed in Single CAM or Patrol mode
- is lost; or when the link to at least one baby unit being viewed in **Split** mode is lost.
- On when the parent unit is connected to AC power, or the battery is charging.
- Flashes when the parent unit battery is low and needs charging.
- Off when the parent unit is disconnected from AC power.
- It turns on:
- · When the parent unit is talking to the baby unit; or
- When the parent unit is in **Split** mode.
- · On when the parent unit is talking to the baby unit.

# MENU TREE



# PARENT UNIT ICONS

### **Status icons**

### Connection status

Real-time temperature

(e.g. **57** °F or **14** °C).

Temperature alert tone

Celsius (°C)

# • Ill displays when strong signal strength is detected between the baby unit and the

- In or In displays when moderate or low signal strength is detected between the baby
- unit and the parent unit.

Displays when the baby unit being viewed has activated the night vision feature.

Displays the real-time temperature detected by the baby unit in Fahrenheit (°F) or

• Tdisplays when the link between the baby unit and the parent unit is lost.

• Displays the baby unit number of the baby unit that is being viewed.

• Displays when you are hold the **TALK** key on the parent unit.

• Displays when the temperature alert tone is on.

• Displays when the vibration is set to on.

· Displays when the parent unit is talking to the baby unit.

• IIII (1 to 3 bars) indicates low sound level detected by the baby unit.

• Displays when the current image on the parent unit has zoomed in.

displays when the battery is low and needs charging.

If you require assistance in operating this product, please call the TecHelp Information Line on

In addition to your Statutory Rights and subject to the conditions below, VTech warrants that this product will

be free from any defect in materials or workmanship under conditions of normal use for a period of 24 months

VTech does not warrant that the product will be free from defects if defects are caused by an accident, misuse,

abuse, improper installation or operation, vermin infestations, lack of reasonable care, unauthorised modification

loss of parts, tampering or attempted repair by a person not authorised by VTech; or where the product has been

damaged by lightning or a mains power surge. To make a claim under this Voluntary Product Warranty you must call

the TecHelp Information Line on 1300 369 193 or contact VTech by e-mail at: tcpsupport\_au@vtech.com where a

Customer Service Representative will inform you of the product return process. You will need to ensure that:

• IIII displays solid when the battery is fully charged.

Please retain this booklet with your sales receipt as proof of the date of purchase.

Your product is suitably packaged (original packaging is not required); and

You have included all components from the original purchase.

limit your rights which arise as a result of your Statutory Rights.

VTech Telecommunications (Australia) Pty Ltd ABN 70 136 672 627

RETURNED TO THIS ADDRESS UNDER THIS VOLUNTARY PRODUCT WARRANTY.

This Voluntary Product Warranty is given by:

Email address: tcpsupport\_au@vtech.com

Phone number: 1300 369 193

Address: 24 Gilbv Road, Mount Waverlev 3149

1300 369 193 or contact VTech by e-mail at: tcpsupport\_au@vtech.com

• IIIIII (4 to 6 bars) indicates moderate sound level detected by the baby unit.

• IIIIIII (7 to 9 bars) indicates high sound level detected by the baby unit (e.g. baby

# • Displays when the baby unit being viewed is playing lullabies or soothing sounds.

Temperature You can turn on the temperature alert tone so that the parent unit beeps whenever the room temperature detected by the baby unit falls outside of the

With this feature, you can choose to hear sounds from the baby unit all the time, or

to hear sounds that exceed a certain level. You can use the parent unit to adjust the

microphone sensitivity of your baby unit. The higher the sensitivity level, the more

sensitive the baby unit is in detecting sounds for transmitting to the parent unit.

You can choose to display the temperature in Fahrenheit (°F) or Celsius (°C), or set the maximum/minimum temperature limit for alerts.



Main menu icons

You can choose a lullaby or soothing sound to comfort your baby.

# Camera

You can adjust the volume of baby unit which determines the lullaby volume and talkback volume transmitted from parent unit.

You can turn on the vibration alert so that the parent unit vibrates when it receives

Low battery tone, No link alert, Sound alert or Temperature alert tone after turning on the respective alert tones.

# **Alert Tone setting**

You can set the parent unit to beep when

You can adjust the LCD brightness.

Sensitivity (VOX setting)

desired temperature range.

• the parent unit operates in low battery condition; or

# • the link between the parent unit and the baby unit is lost.

# You can set the auto screen-off timer so that the LCD will turn off automatically

when the parent unit does not detect sound for the period of time you set (1, 2 or



You can select this option to exit the menu.

# Warning icons and messages



The selected baby unit is out of range or is turned off.

The battery level of the parent unit is very low and needs to be

The sound level exceeds the threshold at CAM # in Split mode.



The temperature detected by the baby unit is higher/lower than the desired temperature alert range



The parent unit is searching for the baby unit.

# AC power without battery

**Customer Service** 

**Voluntary Product Enquiry** 

You provide proof of purchase:

from date of purchase

For your records

Date of purchase:

Place of purchase:

Serial number:

9-level sound indicator

crying loudly).

• Displays when the parent unit is connected to AC power without the battery.

# Customer service and product warranty

# Disposal of batteries and product The crossed-out wheelie bin symbols on products and batteries, or on their respective packaging, indicates they must not be disposed of in domestic waste as they contain

substances that can be damaging to the environment and human health. The chemical symbols Hg, Cd or Pb, where marked, indicate that the battery contains more than the specified value of mercury (Hg), cadmium (Cd) or lead (Pn) set out in



Battery Directive (2006/66/EC). The solid bar indicates that the product was placed on the market after 13th August, 2005.



Frequency control

Help protect the environment by disposing of your product or batteries responsibly.

# **TECHNICAL SPECIFICATIONS**

Crysiai connoned FLL synniesizer	
Baby unit: 2406 - 2475 MHz Parent unit: 2405 - 2475 MHz	
32	
5" Color LCD (WQVGA 480x272 pixel)	
Actual operating range may vary according to environmental conditions at the time of use.	
Parent unit: 3.7V Li-polymer battery Baby unit power adapter: Output: 5V DC @ 1A Parent unit power adapter: Output: 5V DC @ 1A	

Crystal controlled PLL synthesizer

# **❤** GENERAL PRODUCT CARE

To keep this product working well and looking good, follow these guidelines:

· Avoid putting it near heating appliances and devices that generate electrical noise (for example, motors or fluorescent lamps).

Try the following (in the order listed) for common cure:

Why don't I hear a sound/Why can't I The parent unit speaker volume may be too low. Press VOL® to increase the volume.

1. Disconnect the power to the baby units and the parent unit

- DO NOT expose it to direct sunlight or moisture.
- Avoid dropping the product or treating it roughly. · Clean with a soft cloth.

Why does the baby monitor not

Why does the parent unit react too quickly to other sounds?

Why can't I establish a connection?

now and then? Why are there sound

Why is the connection lost every

hear my baby cry?

interruptions?

• DO NOT immerse the parent unit and the baby unit in water and do not clean them under the tap. • DO NOT use cleaning spray or liquid cleaners.

· Make sure the baby unit and parent unit are dry before you connect them to the mains again.

# STORAGE

• While in a menu, press to choose an

• While viewing images in **Single CAM** 

· While viewing zoomed image, press

• While in **Split** mode, press to move

• While in a menu, press to choose an

While in a menu, press to scroll down.

• While viewing images in **Single CAM** 

the baby unit camera downward.

or **Patrol** mode, <u>press and hold</u> to tilt

While viewing zoomed image, press

and hold to move the zoomed image

the selection box rightward.

· Press to enter the menu.

item, or save a setting.

and hold to move the zoomed image

the baby unit camera rightward.

riahtward.

downward.

19 Battery compartment cover

15 Antenna

16 Stand

17 Speaker

18 Power jack

13 MENU/SELECT

or Patrol mode, press and hold to pan

When you are not going to use the baby monitor for some time, remove the rechargeable battery from the parent unit. Store the parent unit, the baby unit and the adapters in a cool and dry place.

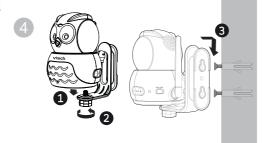
# Q<sub>s</sub> Frequently asked questions

Below are the questions most frequently asked about the baby monitor

	<ol> <li>Remove the batteries in the parent unit. Then, install the batteries again.</li> <li>Wait a few seconds before connecting power back to the baby units and the parent unit.</li> <li>Turn on the baby units and the parent unit.</li> <li>Wait for the parent unit to synchronize with the baby units. Allow up to one minute for this to take place.</li> </ol>
Why don't the power-on light of the baby unit and	Perhaps the parent unit is not connected to the power. Insert the appliance plug into the parent unit and put the adapter in a wall sock Then, press and hold POWER to switch on the parent unit and to establish connection with the baby unit.
parent unit go on when I switch on the units?	Perhaps the baby unit is not connected to the power. Insert the appliance plug into the baby unit and put the adapter in a wall socket slide the <b>ON/OFF</b> switch to <b>ON</b> to switch on the baby unit and to establish connection with the parent unit.
Why doesn't my parent unit charge while connected to AC power?	Make sure the power is not controlled by a wall switch.
	Make sure the battery is correctly installed in your parent unit.
	You may have used the battery for a long time. Replace a new battery.
Why is my screen in black and white?	The screen is in black and white during night-time or in a dark room when the night vision feature is activated. This is normal.
Why do I get glare or blurry display on my screen when viewing my baby at night?	During night-time or in a dark room, the surroundings and other interfering factors, like lightings, objects, colors and backgrounds may a the image quality on your parent unit screen. Adjust the baby unit's angle or place the baby unit at a higher level to prevent glare and blu display.
Why does the baby monitor produce a high-pitched noise?	The parent unit and baby units may be too close to each other.  Move the parent unit away from the baby units until the noise stops; OR  Turn down the volume of your parent unit.
Why does the parent unit beep?	The baby units may be out of range. Move the parent unit closer to the baby units (but not less than 1 metre).

You can maximize your baby unit's viewing angles by tilting the wall mount

adjust to your preferred angle. Then, rotate the knob in clockwise direction to tighten the joint and secure the angle.



Insert the screws into the holes and tighten

the screws until only 1/4 inch of the screws

are exposed.

Place the baby unit on the wall mount

# The parent unit may not have enough charge for the parent unit to perform normally. Charge the battery in the parent unit for up to 3 hours. If your parent unit is in **Split** mode, some of your baby units may detect sounds. The temperature of your baby's room may be too high or too low. You may have set the VOX sensitivity level to **Highest** when the sound alert (and vibration) feature is turned on. The parent unit notifies you of all sounds including background noise with beeps (and vibration). Adjust the VOX sensitivity to a lower level. Why does the parent unit beep/vibrate frequently in **Split** mode?

The baby unit also picks up other sounds than those of your baby. Adjust the VOX sensitivity level to a lower level or lower the parent unit

Other electronic and wireless products may cause interference with your baby monitor. Try installing your baby monitor as far away from

You may have set a low VOX sensitivity level. See **Adjust the sound sensitivity of the baby unit** to set to a higher level

The baby units may be out of range. Move the parent unit closer to the baby units (but not less than 1 metre).

Our goods come with guarantees that cannot be excluded under the Australian Consumer Law. You are entitled to a replacement or refund for a major failure and compensation for any other reasonably foreseeable loss or damage. You are also entitled to have the goods repaired or replaced if the goods fail to be of acceptable If you power on only one baby unit, your parent unit may display \$\mathbb{Z}\$ and \$\sigma\$ No link to CAM #, and the LINK LED light flashes. Press VIEW to switch quality and the failure does not amount to a major failure.

For Voluntary Product Warranty purposes, proof of purchase is required so please keep your receipt.

The benefits conferred by this Voluntary Product Warranty are in addition to other rights and remedies that are

 $available \ to \ you \ under \ law, \ which \ cannot \ be \ excluded. \ The \ processes \ for \ this \ Voluntary \ Product \ Warranty \ in \ no \ way$ 

IMPORTANT NOTE: THIS IS NOT A PRODUCT RETURN OR SERVICE ADDRESS – PLEASE CONTACT TECHELP BY PHONE

OR EMAIL FOR PRODUCT AND WARRANTY SUPPORT. NO LIABILITY WILL BE ACCEPTED BY VTECH FOR PRODUCTS

# bracket. Tighten the screw into the threaded socket at the bottom to secure the baby unit. Align the holes on the wall mount bracket with the screws on the wall, and slide the wall mount bracket down until it locks into

# Hold the baby unit, and then rotate the knob in anticlockwise direction. This

will loosen the joint of the wall mount bracket. Tilt your baby unit up or down to