User's manual VM511/VM511-2

Safe & Sound" **Full Color Video and Audio** Monitor





Congratulations

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

For support, shopping, and everything new at VTech, visit our website at www.vtechphones.com.

Register online to get an additional 3-month warranty!

Visit www.vtechphones.com.

Parent unit overview

Visual sound indicator

speaker volume setting.

The visual sound indicator has two

detected by the baby unit. The other

one is to show the volume level during

Additional red

lights indicate a higher sound level

□ □ □ Additional red

lights indicate Level 4 to Level 5 of

detected by the baby unit (e.g. baby

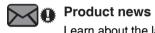
functions. One is to show the sound level

0 0 0 0



Registration

Register your product online for enhanced warranty support.



Learn about the latest VTech products.

What's in the box

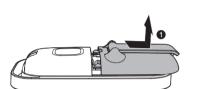


nstall the battery

You can power up the parent unit by connecting it to AC power or to the rechargeable battery provided. Even if the parent unit is connected to AC power, we recommend you also install the battery. This guarantees continual operation in case of a power outage.

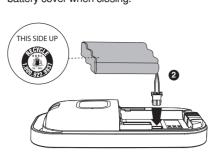
Install the battery as shown below.

1. Slide and lift to open the battery compartment cover

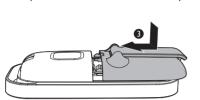


2. Plug the battery connector securely into the socket.

- Make sure the supplied rechargeable battery with the label THIS SIDE UP facing up.
- · Arrange the battery wire to avoid it obstructing the battery cover when closing



3 Align the battery compartment cover flat against the battery compartment, then place down and slide it towards the center of the parent unit until it clicks into place.



Replace the battery

To replace the battery, pull the battery out of the battery compartment and unplug the battery connector from the socket, then follow the steps above to install the battery.

- The operating time for using the rechargeable battery is short. If you want to monitor your baby
- parent unit to AC power. If the parent unit will not be used for a long time, disconnect and remove the battery to prevent possible leakage

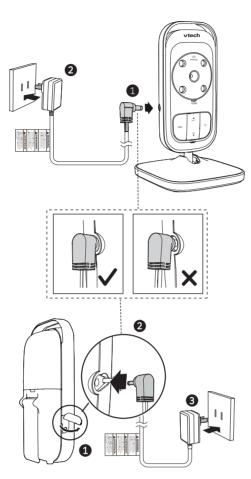
for a long time, we recommend you connect the

Connect and charge the battery

⊘NOTES

- Use only the battery supplied with this product
- Use only the parent unit power adapter or the baby unit power adapter supplied with this product.
- The parent unit power adapter and baby unit power adapter 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
- Make sure the parent unit, the baby unit and the power adapter cord are out of reach of children.

Connect the baby monitor



Charge the parent unit battery

Once you have connected the parent unit and installed its battery, press \odot to turn it on. The battery icon indicates the battery status (see the following table).

PNOTES

- · The parent unit battery is fully charged after 12 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.
- · The standby time varies depending on the sensitivity level you set, your actual use, and the age of the battery.

Battery indicators	Battery status	Action
The battery icon is off and in displays.	No battery is installed but operates using AC power, or the battery has been installed incorrectly.	Install the parent unit battery. Charge without interruption (at least 30 minutes).
The screen displays □. The light flashes.	The battery has very little charge and may be used for only a short time.	Charge without interruption (about 30 minutes).
The battery icon becomes solid	The battery is fully charged.	To keep the battery charged, connect it to AC power when not in use.

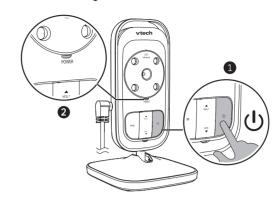
Before use

from the parent unit.

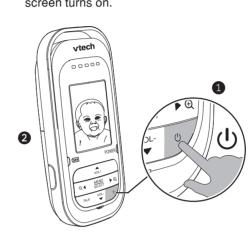
You may test the baby monitor before initial use, and at regular times thereafter.

To test your video and audio monitor:

- 1. Place the parent unit and the baby units in the same room to test the product. Make sure the baby units are at least 3 feet away
- 2. Press b to turn on the baby unit. The POWER light turns on.



3. Press \odot to turn on the parent unit. The screen turns on.



If both units are not connected, the parent unit displays n while searching for a baby unit. If no baby unit is found after a while, it displays Tx.

Positioning the baby monitor

This baby monitor is intended as an aid. It is not a

Keep the baby unit out of the reach of the baby. Never

1. Place the baby unit at least 1 meter / 3 feet

away from your baby.

place or mount the baby unit inside the baby's crib or

Baby unit overview substitute for proper adult supervision, and should not

Camera

Infrared LEDs

Power jack

Control key panel

Backup light for night vision.

POWER on/off indicator

linked to a parent unit; or

On when the baby unit is powered on

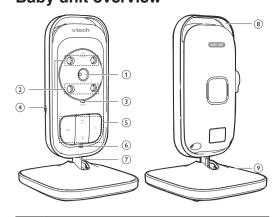
the pairing process is in progress; or

the parent unit is not viewing this baby

and currently linked to parent unit.

Flashes when the baby unit is not

Overview



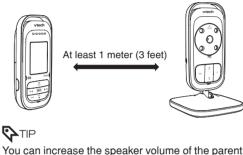
At least 1 meter (3 feet)	
≣	

be used as such.

() CAUTION

If you experience audio feedback on either the parent unit or baby unit, move the parent unit further away until there is no more audio feedback; or press **▼/VOL** – on the parent unit to lower the audio feedback sound.

2. Place the parent unit at least 1 meter / 3 feet away from the baby unit.



unit if you cannot hear the sounds transmitted from the baby unit.

Operating range

▲/VOL+ Press to increase the listening volume ▼/VOL-Press to decrease the listening volume. PAIR Press and hold to pair to the parent unit 也 (On/Off) Press and hold to turn on or off. Microphone

The operating range of the baby monitor is up to 300 meters (1,000 feet) outdoors or 50 meters (160 feet) indoors. The actual operating range may vary depending on the environmental conditions, and other interferences such as walls, doors, and other obstructions.

Night vision

Stand

Rim

9 Base

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 detects low light levels, the infrared LEDs are switched on automatically.

Tilt to adjust the camera angle.

When the infrared LEDs are on, the image is in black and white. This is normal due to external light sources.

Depending on the surroundings and other interfering

backgrounds, the display resolution may vary. Adjust the baby unit's angle or place the baby unit at a higher level to prevent glare and blurry display.

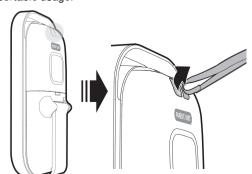
factors, like lightings, objects, colors and

Add new baby unit (VM501)

The baby units and parent unit provided are already paired. You can add or replace any baby units (VM501 purchased separately) to your video and audio monitor system. You can pair a maximum of four baby units to your parent unit. For more details, refer to the user's manual that comes with your VM501 new baby unit.

Portable use of parent unit

⊘NOTE



- (1, 2, 3 or 4) or Patrol Mode (**t**). 4. Press MENU/SELECT to confirm your selection.

You can zoom in or out while viewing image

from baby unit.

- zoomed image upward, downward, leftward or rightward correspondingly. Press Q to zoom out.

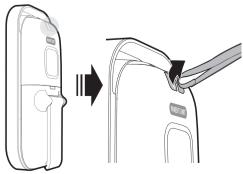
Talk function

You can use the **TALK** function of the parent unit to talk and comfort your baby

Press and hold TALK when the parent unit is viewing particular baby unit. Speak towards the microphone on the parent unit. Your voice is broadcast to the baby unit.

(optional)

Sling is not included. You may need to buy a sling for



1. Make sure battery is installed and charged. Unplug the power adaptor.

- 2. Pinch the end of the sling and insert it into the slot on the top of the parent unit.
- 3. Insert the one end of the sling into the other end of the sling, and fasten it.

- baby unit and the parent unit.
- · T_i, T_i or T displays when moderate the baby unit · 🕏 displays wh baby unit and · 🎁 displays wh searching for a

that is being viewed.

Display when the camera at the



Display when the volume is turned off



Sound activation



displays solid when the battery is fully charged.

displays when no battery is installed but operates using AC power, or the battery has been installed incorrectly.

- Till displays when strong signal strength is detected between the
- signal strength is detected between

Current view status

Display the number of the baby unit



Display when the sound activation

Battery status

and needs charging.

Parent unit display icons

baby unit has zoomed in.

- when the battery is charging.
- \cdot displays when the battery is low

X - turn off sound activation. The baby units and parent unit provided are already paired. You can

- turn on sound activation.

Parent unit main menu icons

Camera selection You can select the screen to view images from a particular baby unit,

or view all baby units in Patrol Mode Brightness
You can

You can adjust the brightness of the screen. The LCD brightness is

est screen display r screen display. ♠ ■■■ - average screen brightness. ■■ - darker screen display. ■ - darkest screen display.

Sensitivity

to the parent unit. The sound sensitivity is preset to 🐶 🔳

♦ ■■■ - medium sensitivity level. **I** ■ - low sensitivity level.

off to save power.

add or replace baby units (VM501 purchased separately) to your baby monitor system.

Power on or off the baby unit Press Φ to turn on the baby unit. The

Press and hold Φ again to turn off the baby unit. The POWER light turns off.

Power on or off the parent unit Press Φ to turn on the parent unit. The

Press and hold \odot again to turn off the parent unit. The screen turns off.

watching the screen, you can choose to turn off the screen to save power. You can turn it back on later when necessary.

 Press O on the parent unit at any time. Adjust the speaker volume for

baby unit

You can adjust the speaker volume. Press ▲/VOL+ or ▼/VOL- on the baby unit

parent unit You can adjust the speaker volume from ◀■ to • • • or turn it off. The preset speaker

When the speaker volume is set to off, the screen displays ...

parent unit You can adjust the brightness of the parent unit screen from \bullet \bullet to \bullet

is not in use. 2. Press ▼ or ▲ to scroll to ♥.

4. Press MENU/SELECT to confirm your

Adjust the sound sensitivity of the baby unit

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

sensitivity is preset to 📢 💵 Sound sensitivity table for reference

for transmitting to the parent unit. The sound

Icon display	Sensitivity	Description
∳ ‡====	High sensitivity	High sensitivity level The parent unit speaker is constantly on, and you wil hear all sounds (including background noises) from your baby's room.
∳ ‡■■■		Medium high sensitivity level The parent unit speaker turns on for soft babbling and louder sounds from your baby. It remains quiet when your baby sleeps soundly.
(); ■■■		Medium sensitivity level The parent unit speaker turns on for loud babbling and louder sounds from your baby. It remains quiet

turns on for crying and

baby. It remains quiet

soft sounds.

sensitivity makes soft sounds.

when your baby makes

Low sensitivity level

The parent unit speaker

turns on for loud crying

or screeching sounds from your baby. It remains

quiet when your baby

louder sounds from your

when your baby makes Medium low sensitivity The parent unit speaker

()∯ ■■

40€ ■

Adjust the LCD brightness of the

brightness is preset to **○** ■■■■.

1. Press MENU/select when the parent unit is not in use. 2. Press ▼ or ▲ to scroll to •.

4. Press MENU/SELECT to confirm your selection.

You can adjust the baby unit placement to improve

Turn on or off the sound activation The parent unit continuously monitors the sound

level in your baby's room. When the sound activation mode is on, the parent unit screen turns on when the baby unit detects a sound. As long as no sound is detected within 50 seconds, the parent unit screen is off to save power. When

your baby starts to cry, the sound activation triggers

the parent unit screen automatically turns on. 1. Press **MENU/select** when the parent unit

- is not in use. Press ▼ or ▲ to scroll to ►...
- 3. Press ◀ or ▶ to select ✓ to turn on, or X to turn off sound activation. 4. Press MENU/SELECT to confirm your selection.
- **Ø**NOTES If you mute the speaker while sound activation is on, then you hear a beep sound whenever the If you want to turn on the parent unit screen

continuously while the sound activation is on,

Select the camera

You can select the screen to view images from a particular baby unit, or view all baby units in Patrol Mode. If you select Patrol Mode to view the images, the screen switches to view another baby unit automatically after some time. The switching is in chronological order: 🗐 to 🖼.

1. Press **MENU/select** when the parent unit is

3. Press ◀ or ▶ to select the desired baby unit

Press ▼ or ▲ to scroll to ➡.

not in use

 Press
 ⊕ to zoom in. Press and hold \blacktriangle , \blacktriangledown , \blacktriangleleft or \blacktriangleright to move the

Flashes when in pairing process, or

Sound level detected by the baby unit One to three green lights indicate a moderate sound leve detected by the baby unit.

lights indicate Level 1 to Level 3 of the speaker volume setting.

crying loudly).

Speaker volume level

Light On when the parent unit battery is being charged. Light Flashes when the parent unit

the speaker volume setting.

Ⅲ Battery level indicator

Light Off when the parent unit battery is fully charged, or when no battery is installed.

On when the parent unit is turned on.

battery is low and needs charging.

when connecting to baby unit while the baby unit is not available. Power jack

POWER on/off indicator

5 | Control key panel **▲/VOL+** Press to increase the speaker volume.

press and hold to move the image upward. MENU/SELECT Press to enter the menu

While in a menu, press to choose an item, or save a setting.

- ▼/VOL-Press to decrease the speaker volume. While in the menu, press to scroll
- While viewing a zoomed image, press and hold to move the image downward.

While in a menu, press to choose the

While viewing a zoomed image, press

option on the left side

option on the right side.

to zoom out: or press and hold to move the image leftward.

While in a menu, press to choose the

While viewing image, press to zoom in.

While viewing a zoomed image,

press and hold to move the image

rightward. **TALK**

Stand

While viewing image, press and hold to talk to the selected baby unit. **也(On/off)**

Press and hold to turn on or off.

Press to turn on or off the screen.

Slot for portable use

8 | Battery compartment cover

While in the menu, press to scroll up. While viewing a zoomed image,

Connection status

and the parent unit.	the screen. The Loc
hen the link between the	preset to 🎉 ■■■■.
I the parent unit is lost.	i ■■■■ - brightes
hen the parent unit is	■■■ - brighter s
a baby unit.	A BURNA SON

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

■■■■ - high sensitivity level. **I** ■■■■ - medium high sensitivity

Sound activation Automatically turns on the parent unit screen when a sound is detected in your baby's room. When no sound is detected, the screen is

Using the baby monitor

POWER light turns on.

screen turns on.

Turn on or off the parent unit screen If you want to hear sound from baby unit without

Adjust the speaker volume for

 Press ▲/VOL+ or ▼/VOL- on the parent unit when it is not in use.

1. Press MENU/select when the parent unit

3. Press ◀ or ▶ to adjust the brightness.

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

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.

Frequently asked questions

Below are the questions most frequently asked about the baby monitor. If you cannot find the answer to your question, contact customer service by visiting our website at www.vtechphones.com or calling 1 (800) 595-9511.

		.
Why does the baby monitor not respond normally?	Try the following (in the order listed) for common cure: 1. Disconnect the power to the baby units and the parent unit. 2. Remove the batteries in the parent unit. Then install the batteries again. 3. Wait a few minutes before connecting power back to the baby units and the parent unit. 4. Turn on the baby units and the parent unit. 5. Wait for the parent unit to synchronize with the baby units. Allow up to one minute for this to	Why does
Why don't the power-on light of the	he power-on of the parent unit is empty and	
baby unit and parent unit go on when I switch on the units?	to the mains. Insert the appliance plug into the parent unit and put the adapter in a wall socket. Then press Θ to switch on the parent unit and to establish connection with the baby unit.	Why don't I hear a sound/ Why can't I hear my baby cry?
	Perhaps the baby unit is not connected to the mains. Connect the baby unit to the mains. Then set ON/OFF switch to ON to switch on the baby unit and to establish connection with the parent unit.	Why does the parent unit beep?
Why is my screen in black and white?	The screen is in black and white during nighttime or in a dark room. This is normal due to external light sources.	
Why do I get glare or blurry display on my screen when viewing my baby at night?	During nighttime or in a dark room, the surroundings and other interfering factors, like lightings, objects, colors and backgrounds may affect 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 blurry display.	Why can't I establish a connection? Why is the connection lost every now and then? Why are there sound
Why does the baby monitor produce a	The units may be too close to each other. Make sure the parent unit and the baby unit at least	interruptions?

The **POWER** The baby unit is unpaired from the light on the parent unit Pair the baby unit: baby unit Press MENU/select when flashes and the parent unit is not in use. the parent unit displays screen displays \overline{X} .

- When using your equipment, basic safety precautions should always be followed to Press ◀ or ▶ to choose a desired baby unit slot, then including the following: press MENU/SELECT. The 1. Follow all warnings and instructions marked Turn on the baby unit, and then Adult setup is required. immediately press and hold 3. This product is intended as an aid. It is not
- PAIR until the POWER light When pairing is successful, the
- screen displays \(\sqrt{}, and then the mage from the newly paired baby
- If pairing fails, the screen displays . Try the pairing process again.
- Only one baby unit can be paired at a time. The baby unit also detects other Why does sounds than those of your baby. ne parent unit react too Adjust the sensitivity level to a auickly to lower level or adjust the speaker

volume on the parent unit.

to increase the volume level.

init to change the setting.

The baby units may be out of

range. Move the parent unit close

If the parent unit is powered by the

provided battery, it may not have

enough charge for the parent unit

attery in the parent unit for up to

range. Move the parent unit close

to the baby units (but not less than

to perform normally. Charge the

The baby units may be out of

Other electronic products may

cause interference with your baby

monitor. Try installing your baby

monitor as far away from these

electronic devices as possible

to the baby units (but not less than

The volume of the parent unit may

have set too low. Press ▲/VOL+

You may have set a low sound

sensitivity level. See Adiust the

sound sensitivity of the baby

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 replacement battery pack (BT185645/BT285645) for the parent unit. Do not dispose of batteries in a fire. They may explode. Dispose of used battery according to the information in The RBRC® seal. 7. Use only the adapters included with this product. Incorrect adapter polarity or voltage

can seriously damage the product.

Important safety

reduce the risk of fire, electric shock and injury,

a substitute for responsible and proper adult

4. This product is not intended for use as a

5. Do not use this product near water. For

pool, or in a wet basement or shower.

supervision and should not be used as such.

example, do not use it next to a bath tub, wash

bowl, kitchen sink, laundry tub or swimming

6. CAUTION: Use only the batteries indicated in

instructions

on the product.

medical monitor

Parent unit power adapter: Input 100-240V AC 150mA 50/60Hz; Output: 6V DC 600mA. 8. The power adapters are intended to be correctly oriented in a vertical or floor mount position. The prongs are not designed to

Baby unit power adapter: Input 100-240V

AC 150mA 50/60Hz: Output: 6V DC 600mA

- hold the plug in place if it is plugged into a ceiling, under-the-table or cabinet outlet. 9. Unplug this product from the wall outlet before cleaning. Do not use liquid or aerosol
- cleaners. Use a damp cloth for cleaning. 10.Unplug the power cords before replacing
- 11.Do not cut off the power adapters to replace them with other plugs, as this causes a hazardous situation
- 12.Do not allow anything to rest on the power cords. Do not install this product where the cords may be walked on or crimped.
- 13. 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.

14.Do not overload wall outlets or use an extension cord.

15.Do not place this product on an unstable table, shelf, stand or other unstable surfaces.

- 16. 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.
- 17. 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
- 18.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.
- 19. You should test the sound reception every time you turn on the units or move one of the components.
- 20.Periodically examine all components for damage.
- 21.Be aware of possible loss of privacy while using public airwaves. Conversations may be picked up by other nursery monitors, cordless phones, scanners, etc.
- 22. Children should be supervised to ensure that they do not play with the product.
- 23. 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

Cautions The RBRC® seal 1. Use and store the product at a temperature

between 32°F and 104°F.

or fire.

2. Do not expose the product to extreme

product close to a heating source.

excessive heat such as bright sunshine

4. Make sure the baby unit(s) and the adapter

avoid a possible strangulation hazard.

baby's crib or playpen. Never cover the

baby unit(s) or parent unit with anything

interference with your baby monitor. Try

installing your baby monitor as far away

intercoms, room monitors, televisions,

Precautions for users of implanted cardiac

Cardiac pacemakers (applies only to digital

Wireless Technology Research, LLC (WTR),

multidisciplinary evaluation of the interference

implanted cardiac pacemakers. Supported by

the U.S. Food and Drug Administration, WTR

· Should keep wireless devices at least six

Should NOT place wireless devices directly

over the pacemaker, such as in a breast

This VTech product complies with all standards

instructions in this user's manual, the product

is safe to be used based on scientific evidence

WTR's evaluation did not identify any risk

to bystanders with pacemakers from other

regarding electromagnetic fields (EMF).

If handled properly and according to the

an independent research entity, led a

between portable wireless devices and

recommends to physicians that:

inches from the pacemaker.

pocket, when it is turned ON.

persons using wireless devices.

Electromagnetic fields (EMF)

available today.

Pacemaker patients

from these electronic devices as possible:

wireless routers, radios, cellular telephones,

personal computers, kitchen appliances and

5. Never place the baby unit(s) inside the

6. Other electronic products may cause

such as a towel or a blanket.

cordless telephones.

pacemakers

cordless devices):

cord(s) are always out of reach of the haby

at least 3 feet away from the baby or crib, to

3. Batteries should not be exposed to

The RBRC® seal on the nickel-metal battery indicates that VTech Communications, Inc. is voluntarily cold, heat or direct sunlight. Do not put the participating in an industry program to collect and recycle these batteries at the end of their useful lives, when taken out of service within the United States and Canada.

The RBRC® program provides a convenient alternative to placing used nickel-metal batteries into the trash or municipal waste, which may be illegal in

VTech's participation in RBRC® makes it easy for you to drop off the spent battery at local retailers participating in the RBRC® program or at authorized 1 (800) 8 BATTERY® for information on Ni-MH battery recycling and disposal bans/restrictions in your area. VTech's involvement in this program is part of its commitment to protecting our environmen and conserving natural resources. RBRC® and 1 (800) 8 BATTERY® are registered

trademarks of Rechargeable Battery Recycling Corporation.



FCC and IC regulations

FCC Part 15

This equipment has been tested and found to comply with the requirements for a Class B digital device under Part 15 of the Federal Communications Commission (FCC) rules. These requirements are intended 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 quarantee 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.

- Connect the equipment into an outlet on a circuit
- Consult the dealer or an experienced radio/TV technician for help.

the equipment

- Increase the separation between the equipment
- and receiver.
- different from that to which the receiver is connected.

Changes or modifications to this equipment not expressly approved by the party responsible for compliance could void the user's authority to operate

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,

To ensure safety of users, the FCC has established

criteria for the amount of radio frequency energy

that can be safely absorbed by a user or bystander

product has been tested and found to comply with

the FCC criteria. The baby unit shall be installed

and used such that parts of all persons' body are

8 in (20 cm) or more. The transmitter and antenna

shall be held at least 1 in (2.5 cm) from your face.

This device complies with Industry Canada licence-

Operation is subject to the following two conditions: (1)

(2) this device must accept any interference received,

Privacy of communications may not be ensured when

this device may not cause harmful interference, and

including interference that may cause undesired

The term "IC:" before the certification/registration

This product meets the applicable Industry Canada

environment. The baby unit should be installed and

between the baby unit and all persons' body. Use of

other accessories may not ensure compliance with

FCC RF exposure guidelines. This transmitter must

not be co-located or operating in conjunction with

any other antenna or transmitter. This equipment

complies also with Industry Canada RSS-102 with

respect to Canada's Health Code 6 for Exposure of

operated with a minimum distance of 8 in (20 cm)

number only signifies that the Industry Canada technical specifications were met.

The baby unit complies with FCC RF radiation

exposure limits set forth for an uncontrolled

RF radiation exposure statement

This Class B digital apparatus complies with

maintained at a distance of approximately

according to the intended usage of the product. This

and (2) this device must accept any interference

received, including interference that may cause

undesired operation.

Canadian requireme

Industry Canada

using this product.

technical specifications.

Humans to RF Fields.

operation

exempt RSS standard(s)

CAN ICES-3 (B)/NMB-3(B)

Frequency control	Crystal controlled PLL synthesizer
Transmit frequency	Baby unit: 2407.5 - 2475 MHz
	Parent unit: 2407.5 - 2475 MHz
Channels	21
LCD	2" Color LCD (QVGA 320x240 pixel)
Nominal effective range	Maximum power allowed by FCC and IC. Actual operating range may vary according to environmental conditions at the time of use.
Power requirement	Parent unit: 3.6 V Ni-MH battery
	Baby unit power adapter:
	Input: 100-240V AC 150mA 50/60Hz
	Output: 6V DC 600mA
	Parent unit power adapter:
	Innut: 100 040\/ AC 150mA 50/60H=

California Energy Commission pattery charging testing mode

This baby monitor meets the California Energy Commission (CEC) regulations for energy consumption. Your baby monitor is set up to comply with the energy-conserving standards right out of the box. Follow the instructions to install and charge the battery. The CEC battery charging testing mode is activated

Even if the parent unit is paired to baby units, the CEC battery charging testing mode is activated while it is powered off and charging.

For cETL compliance only

Mesures de sécurité importantes

Lorsque vous utilisez votre appareil, vous devriez toujours suivre certaines mesures de précaution de base afin de réduire les risques d'incendie, d'électrocution et de blessures corporelles, dont ceux

- 1. Observez toutes les instructions et mises en garde inscrites sur l'appareil
- 2. L'installation par un adulte est requise
- 3. Ce produit a été conçu pour être un dispositif d'appoint seulement. Il n'est pas le remplacement adulte et ne devrait pas être utilisé comme telle.
- 4. Ce produit n'est pas conçu pour être utilisé en tant que moniteur médical
- 5. N'utilisez pas cet appareil près de l'eau ni de toute autre source d'humidité, par exemple, près d'une baignoire, cuve à lessive, évier de cuisine, dans un sous-sol humide ni près d'une piscine, dans un soussol humide ou une douche.
- 6. MISE EN GARDE: Il peut y avoir un risque d'explosion si vous utilisez le mauvais type de piles pour l'unité du parent. N'utilisez que le bloc-piles echargeable inclus ou le bloc-piles de rechange (BT185645/BT285645). N'incinérez pas les piles Celles-ci risqueraient d'exploser. Jetez les piles usées selon les renseignements suivant le sceau
- N'utilisez que les adaptateurs inclus avec ce produit. L'utilisation d'un adaptateur dont la polarité ou la tension serait inadéquate risque d'endommager sérieusement le produit et mettre votre sécurité en

Adaptateur de l'unité du bébé Entrée 100-240V CA 150mA 50/60 Hz; Sortie: 6 V CC 600 mA Adaptateur de l'unité du parent Entrée 100-240V CA 150mA 50/60 Hz; Sortie: 6 V CC 600 mA

Lorsqu'ils sont branchés dans une prise de courant. les adaptateurs secteur ont été conçus pour être orientés correctement, soit à la verticale ou au plancher. Les broches n'ont pas été conçues pour supporter le poids du bloc d'alimentation et le maintenir en place si celuici est branché dans une prise au plafond, sous une table ou dans un meuble

other.

1 metre/3 feet away from each

high-pitched

- 9. Débranchez ce produit de la prise de courant avant de procéder au nettoyage. N'utilisez pas de nettoyants en aérosols. Utilisez un chiffon humide pour le nettoyer
- 10. Débranchez les cordons d'alimentation avant de remplacer le bloc-piles
- 11. Ne coupez pas les cordons d'alimentation pour remplacer les fiches, car ceci peut présenter un danger potentiel
- 12. Ne laissez aucun objet reposer ni appuyer sur le cordon d'alimentation. N'installez pas cet appareil dans un endroit où l'on risque d'écraser e cordon d'alimentation ou de le piétiner
- 13. Ne faites fonctionner cet appareil qu'avec le type d'alimentation indiqué sur l'étiquette. Si vous ne connaissez pas le type d'alimentation que vous possédez à votre domicile, consultez votre marchand ou votre compagnie locale
- 14. Ne surchargez pas les prises de courant murales ni les rallonges électriques.
- 15. Ne placez pas cet appareil sur un chariot. meuble, trépied, support de montage ni table
- l'arrière de l'appareil ou sous celui-ci, servent à aérer l'appareil. Pour l'empêcher de surchauffer, ne bloquez sous aucun prétexte ces ouvertures et n'empêchez pas l'aération adéquate de l'appareil en le plaçant sur un lit, divan, tapis ou toute autre surface similaire. De même, ne le positionnez pas à proximité ni au-dessus d'une source de chaleur ou d'un calorifère. De plus, ne placez pas l'appareil dans un endroit avant de vous assurer qu'il y ait une bonne circulation
- 17. N'enfoncez iamais d'obiets à travers les ouvertures de cet appareil, car ils pourraient entrer en contact avec des points de tension dangereux ou causer des courts-circuits qui peuvent dégénérer en incendies ou en risques d'électrocution. Ne renversez jamais de liquide dans ce produit.
- 18. Afin de réduire les risques d'électrocution, ne démontez pas cet appareil, mais apportez-le dans un centre de service autorisé. L'ouverture du boîtier ou le retrait de toutes pièces que contient cet appareil, à l'exception de l'accès autorisé à certaines portes ou ouvertures risque de vous exposer à des points de tension dangereux ou d'autres dangers. Un remontage incorrect peut par la suite présenter des risques
- 19. Vous devriez tester la réception chaque fois que vous mettez l'appareil en fonction.

 Examinez les composantes afin de vérifier si celles-ci ne sont pas endommagées.

3 feet).

- 21. Soyez avisé de la perte de la confidentialité lorsque vous utilisez les ondes publiques. Les conversations peuvent être entendues par d'autres moniteurs de bébé, des téléphones sans fil, des scanneurs, etc.
- 22. Les enfants devraient être supervisés afin de vous assurer qu'ils ne jouent pas avec l'appareil.
- 23. Le produit n'est pas conçu pour être utilisé par des personnes (incluant des enfants) aux capacités physiques, sensorielles ou mentales réduites ou qui manquent d'expérience et de connaissances, à moins qu'on leur ait donné suffisamment de supervision ou d'instructions elativement à l'utilisation de l'appareil par une personne responsable de leur sécurité.

CONSERVEZ CES INSTRUCTIONS

- Utilisez et entreposez le produit à une
- température entre 0° C (32°F) et 40°C (104° F). N'exposez pas cet appareil à des froids ou des chaleurs extrêmes, ainsi qu'à la lumière directe du soleil. Ne l'installez pas près d'une source de chauffage.
- Le bloc-piles ne doit pas être exposé à la chaleur excessive telle que la lumière du soleil ou au feu.
- 4. Assurez-vous que le moniteur et le cordon de l'adaptateur sont toujours hors de portée des enfants, à au moins 1 mètre (3 pieds) de l'enfant ou du berceau, pour éviter tout risque de
- berceau ou du parc de bébé. Ne jamais couvrir e moniteur ou l'unité (s) portative avec un article tel une serviette ou une couverture. D'autres équipements électroniques peuvent produire des interférences sur votre moniteur vidéo et audio. Tentez d'installer votre moniteur vidéo ou audio à l'écart des appareils

électroniques tels que des routeurs sans fil,

radios, téléphones cellulaires, interphones,

électroménagers et téléphones sans fil.

moniteurs, téléphones, ordinateurs personnels,

Ne jamais placer le moniteur à l'intérieur du

Stimulateurs cardiaques implantés dans l'organisme Les simulateurs cardiaques (ne s'applique qu'aux

dispositifs numériques sans fil) : L'organisme 'Wireless Technology Research, LLC (WTR)', une firme de recherche indépendante, a mené une évaluation pluridisciplinaire des interférences entre les téléphones sans fil portatifs et les stimulateurs cardiaques implantés dans l'organisme. Appuyée par l'Administration des ments et drogues (FDA) des États-Unis, la firme WTR recommande aux médecins:

Avis aux détenteurs de stimulateurs cardiaques · Vous devriez maintenir les dispositifs sans fil à au

- moins six pouces du simulateur cardiaque. Ils ne doivent PAS placer le téléphone sans fil directement sur le stimulateur cardiaque, tel que dans une poche de chemise, lorsque celui-ci est
- L'étude effectuée par l'organisme WRS n'a pas identifié de risque pour les détenteurs de simulateurs cardiaques causés par les gens qui utilisent dispositifs sans fil à proximité de ceux-ci.

Champs électromagnétiques (EMF)

Ce produit de VTech est conforme à toutes les normes se rapportant aux champs électromagnétiques (EMF) standard. Si vous le manipulez correctement en suivant les instructions de ce quide, son utilisation sera sécuritaire pendant de nombreuses années, selon les meilleures évidences scientifiques dont nous disposons

_imited warranty

What does this limited warranty cover?

The manufacturer of this VTech Product warrants to the holder of a valid proof of purchase ("Consumer" or "you") that the Product and all accessories provided in the sales package ("Product") are free from defects in material and workmanship pursuant to the following terms and conditions. when installed and used normally and in accordance with the Product operating instructions. This limited warranty extends only to the Consumer for Products purchased and used in the United States of America and Canada.

What will VTech do if the Product is not free from defects in materials and workmanship during the limited warranty period ("Materially Defective Product")?

During the limited warranty period, VTech's authorized service representative will repair or replace at VTech's option, without charge, a Materially Defective Product. If we repair the Product, we may use new or refurbished replacement parts. If we choose to replace the Product, we may replace it with a new or refurbished Product of the same or similar design. We will retain defective parts, modules, or equipment. Repair or replacement of the Product, at VTech's option, is your exclusive remedy. VTech will return the repaired You should expect the repair or replacement to take approximately 30 days.

How long is the limited warranty period?

The limited warranty period for the Product extends for ONE (1) YEAR from the date of purchase. If VTech repairs or replaces a Materially Defective Product under the terms of this limited warranty, this limited warranty also applies to the repaired or replacement Product for a period of either (a) 90 days from the date the repaired or replacement Product is shipped to you or (b) the time remaining on the original one-year warranty; whichever is longer.

What is not covered by this limited warranty? This limited warranty does not cover:

- 1. Product that has been subjected to misuse, accident, shipping or other physical damage, improper installation, abnormal operation of handling, neglect, inundation, fire, water or other 2. Product that has been damaged due to repair,
- authorized service representative of VTech; or 3. Product to the extent that the problem experienced is caused by signal conditions, network reliability, or cable or antenna systems; or

by use with non-VTech accessories; or

alteration or modification by anyone other than an

- 5. Product whose warranty/quality stickers, product serial number plates or electronic serial numbers have been removed, altered or rendered illegible; or
- 6. Product purchased, used, serviced, or shipped for repair from outside the United States of America or Canada, or used for commercial or institutional purposes (including but not limited to Products used for rental purposes); or 7. Product returned without a valid proof of purchase (see item 2 on the next page); or Charges for installation or set up, adjustment of
- systems outside the unit. How do you get warranty service?

To obtain warranty service in the USA, please visit our website at www.vtechphones.com or call 1 (800) 595-9511. In Canada, go to www.vtechcanada.com or call 1 (800) 267-7377.

customer controls, and installation or repair of

NOTE: Before calling for service, please review the user's manual - a check of the Product's controls and features may save you a service call. Except as provided by applicable law, you assume the risk of loss or damage during transit and

transportation and are responsible for delivery or handling charges incurred in the transport of the Product(s) to the service location. VTech will return repaired or replaced Product under this limited warranty. Transportation, delivery or handling charges are prepaid. VTech assumes no risk for damage or loss of the Product in transit. If the Product failure is not covered by this limited warranty, or proof of purchase does not meet the terms of this limited warranty, VTech will notify you and will request that you authorize the cost of repair prior to any further repair activity. You must pay for the cost of repair and return shipping costs for the repair of Products that are not covered by this limited

What must you return with the Product to get warranty service?

- 1. Return the entire original package and contents including the Product to the VTech service location along with a description of the malfunction or difficulty; and 2. Include a "valid proof of purchase" (sales receipt)
- identifying the Product purchased (Product model) and the date of purchase or receipt; and 3. Provide your name, complete and correct mailing
- address, and telephone number.

This warranty is the complete and exclusive agreement between you and VTech. It supersedes all other written or oral communications related to this Product. VTech provides no other warranties for 4. Product to the extent that the problem is caused this Product. The warranty exclusively describes all of VTech's responsibilities regarding the Product.

There are no other express warranties. No one is authorized to make modifications to this limited warranty and you should not rely on any such

State/Provincial Law Rights: This warranty gives you specific legal rights, and you may also have other rights, which vary from state to state or province to province. Limitations: Implied warranties, including those of

fitness for a particular purpose and merchantability (an unwritten warranty that the Product is fit for ordinary use) are limited to one year from the date of purchase. Some states/provinces do not allow limitations on how long an implied warranty lasts, so the above limitation may not apply to you. In no event shall VTech be liable for any indirect, special, incidental, consequential, or similar damages (including, but not limited to lost profits or revenue, inability to use the Product or other associated equipment, the cost of substitute equipment, and claims by third parties) resulting from the use of this Product. Some states/provinces do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to you.

Please retain your original sales receipt as proof of purchase.

Technical specifications

control	
Transmit frequency	Baby unit: 2407.5 - 2475 MHz Parent unit: 2407.5 - 2475 MHz
Channels	21
LCD	2" Color LCD (QVGA 320x240 pixel)
Nominal effective range	Maximum power allowed by FCC and IC. Actual operating range may vary according to environmental conditions at the time of use.
Power requirement	Parent unit: 3.6 V Ni-MH battery Baby unit power adapter: Input: 100-240V AC 150mA 50/60H: Output: 6V DC 600mA Parent unit power adapter: Input: 100-240V AC 150mA 50/60H: Output: 6V DC 600mA



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