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VM343 VM343-2

Safe & Sound Pan & Tilt Full Color Video Monitor





Vtech[®]

User's manual

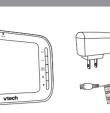
Congratulations

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

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.

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What's in the box











1 set for VM343 2 sets for VM343-2

alone, the parent unit can cordlessly run for a product. short time only Make sure the electrical outlets are not controlled

· Use only the battery supplied with this product. · The operating time for using the rechargeable

ONOTES

parent unit to AC power

possible leakage.

⊘NOTE

Install the battery

The parent unit runs on rechargeable battery

or AC power. To continuously monitor your

baby, make sure you use both battery and

AC power at the same time. With the battery

battery is short. If you want to monitor your baby

for a long time, we recommend you connect the

If the parent unit will not be used for a long time,

disconnect and remove the battery to prevent

Install the battery as shown below.

Press down on the large tab of the battery

Make sure the label THIS SIDE UP is facing up

To replace the battery, press down on the

large tab of the battery compartment cover

9-level sound indicator

the baby unit.

Speaker volume

Battery status

the battery

| Language

Alert Tone

is fully charged.

and pull it out, then follow the steps above to

sound level detected by the baby

moderate sound level detected by

(7 to 9 bars) indicates high

sound level detected by the baby

Displays the parent unit speaker

unit (e.g. baby crying loudly).

volume level while adjusting.

animates

when the battery is charging.

displays solid when the battery

displays when the battery is

Displays when the parent unit is

connected to AC power without

You can select a language (English,

French or Spanish) to be used in all

You can set the parent unit to beep

the parent unit operates in low

and the baby unit is lost: or

the baby unit detects sounds

while in SPLIT-VIEW mode.

the link between the parent unit

low and needs charging.

AC power without battery

Parent unit main menu icons

screen displays.

battery condition;

(4 to 6 bars) indicates

compartment cover to pull it out

while inserting the battery.

Replace the battery

install the battery.

by wall switches · The power adapters are intended to be correctly

attery

⊘NOTES

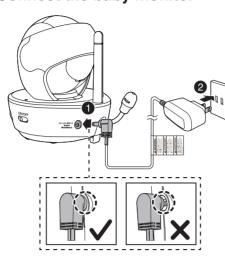
oriented in a vertical or floor mount position. The prongs are not designed to hold the plug in place if they are plugged into a ceiling, under-the-table

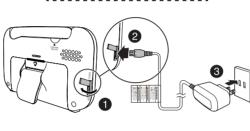
Connect and charge the

Use only the power adapters supplied with this

 Make sure the parent unit, the baby unit and the power adapter cords are out of reach of children.

Connect the baby monitor





Charge the parent unit battery

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).

ØNOTES

- 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.
- 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 had 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 Battery low at Parent Unit and The !	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.

efore use

• For hearing protection, make sure the parent

unit is more than 1 meter (3 feet) away from

the baby unit. If you hear any high-pitched

noise stops. You can also press -/VOL on

the parent unit to lower or mute the noise

noise, move the parent unit further until the

1. Make sure your baby units and parent unit

2. The parent unit displays images from the

Speak towards the baby unit microphone.

You will hear the sound at the parent

3. If you have more than one baby unit, press

VIEW on the top of your parent unit. The

screen switches to other baby units. Then,

When the parent unit displays \$\mathbb{Z}\$ and then No link

number), and the **LINK** LED light flashes, move the parent unit closer to the baby unit (observe

can also check if the baby monitor is connected

to CAM # (# represents the selected baby unit

the minimum distance of 1 meter/ 3 feet). You

Increase the parent unit speaker volume if you

cannot hear the sounds transmitted from the baby

to a live power socket and switched on.

baby unit.

repeat step 2.

use, and at regular times thereafter.

⊘NOTE

 Keep the baby units out of the reach of your baby. · This baby monitor is intended as an aid. It is not a substitute for proper adult supervision, and should not be used as such. **⊘**NOTE

Test your baby monitor

To avoid interference from other electronic

baby's crib or playpen

()CAUTION

You may test the baby monitor before initial

devices, place your baby monitor far away from devices such as wireless routers, microwaves, cell phones and computers.

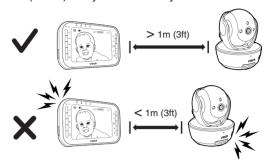
Never place or mount the baby units inside the

Positioning the baby monitor

1. Place the baby units more than 1 meter (3 feet) away from your baby.



3. Place the parent unit more than 1 meter (3 feet) away from the baby units.



() CAUTION

- The default volume of your parent unit is level 4. If you experience high-pitched screeching noise from your baby monitor while positioning: Make sure your baby units and parent unit are
- more than 1 meter (3 feet) apart, OR Turn down the volume of your parent unit.

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.

Light sensor

Infrared LEDs

Camera Microphone

Speaker

Antenna

Power jack

Temperature sensor

On when the baby unit is turned on

Flashes when the baby unit is not

Slide to turn on or off the baby unit.

Press to adjust the baby unit speaker

volume. It determines the talkback

volume transmitted from parent unit.

being viewed; or when the link to the

and is paired to the parent unit.

ON/OFF LED light

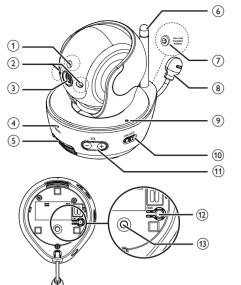
parent unit is lost.

ON/OFF switch

-/VOL/+

Overview

Baby unit overview



(8)	
	16
(15)	17

Antenna

LED lights

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

Microphone

Press and hold again to power off.

Press and hold to talk to the selected baby unit in **SINGLE-CAM** or PATROL mode.

⊕ Zoom Press to zoom in or out while viewing

mode.

While in **SINGLE-CAM** or **PATROL**

baby unit camera rightward.

While in SPLIT-VIEW mode, press to

VIEW / LCD ON/OFF

Press to view the image of the next baby unit in **SINGLE-CAM** or

Press to turn on or off the SPLIT-VIEW mode.

+/VOL

speaker volume.

-/VOL

speaker volume.

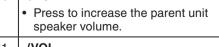
While in a menu, press to choose an

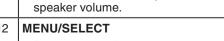
image in SINGLE-CAM or PATROL

the main menu or idle screen. mode, press and hold to move the

Press and hold to turn off the parent unit screen

MENU/SELECT Press to enter the menu.





While in a menu, press to scroll up.

mode, press and hold to move the

While in **SPLIT-VIEW** mode, press to move the selection box rightward.

While in SINGLE-CAM or PATROL

baby unit camera leftward.

PATROL

SPLIT

Press to decrease the parent unit

While in a menu, press to return to

move the selection box leftward.

PATROL mode

Press to turn on or off the PATROL mode.

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

mode, press and hold to move the baby unit camera upward. While in SPLIT-VIEW mode, press to

move the selection box upward.

While in a menu, press to scroll down While in **SINGLE-CAM** or **PATROL** mode, press and hold to move the

While in SPLIT-VIEW mode, press to move the selection box downward. 15 **Stand**

baby unit camera downward.

16 Speaker 17 Power jack

Parent unit lights

LINK On when the parent unit is linked to the baby unit. Flashes when the link to the baby unit being viewed in SINGLE-CAM r PATROL mode is lost; or when

viewed in SPLIT-VIEW 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.

TALK On when the parent unit is talking to

parent unit is turned off.

On when the speaker volume of the

the baby unit.

the link to all baby units being

Parent unit display icons Connection status

While in SINGLE-CAM or PATROL

or low signal strength is detected between the baby unit and the T displays when the link between

displays when strong signal

baby unit and the parent unit.

strength is detected between the

In or in displays when moderate

the baby unit and the parent unit is lost. **Current view status** Displays the number of the baby unit that is being viewed when in SINGLE-CAM and PATROL mode.

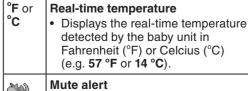
	SPLIT-VIEW mode.
<u>b</u>	Patrol mode
2)	• Displays when the parent unit is in
	PATROL mode.

Displays the number of the

	Displays when the parent unit is SPLIT-VIEW mode.
2)	Night vision Displays when the baby unit beir viewed has activated the night

Split-view mode

		vision feature.
	C6	ZoomDisplays when the baby unit camera has zoomed in.
		Temperature alert tone • Displays when the temperature alert tone is set on.



is turned on.

speaker volume is set to off.

Displays when **SPLIT-VIEW** mode

Displays when the parent unit

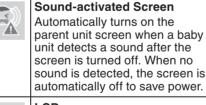
Sensitivity With this feature, you can choose to hear sounds from the baby unit all the time, or to hear sounds that exceed a certain level. You can use the parent unit to adjust the microphone sensitivity of your baby unit. The higher the sensitivity level the more sensitive the baby unit is in detecting sounds for transmitting to the parent unit.

(1 to 3 bars) indicates low

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 desired temperature range.



Vibration You can turn on the vibration alert so that the parent unit vibrates when it receives Low battery tone, No link alert, Sound alert in splitview or Temperature alert tone after turning on the respective alert

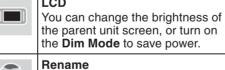


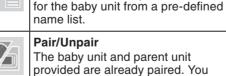
You can choose a specific name

can add or replace baby units

vour baby monitor system.

(VM305, purchased separately) to





Parent unit display messages **Temperature**

	. ,
No link to	The selected baby unit is out of range or is turned off.
Battery low at Parent Unit	The battery level of the parent unit is very low and needs to be recharged.
Battery empty. Powering off	The battery is empty and needs to be recharged.
Sound detected at CAM #	The sound level exceeds the threshold at CAM # in SPLIT-VIEW mode.
Temperature too high at CAM # or Temperature too low at CAM #	The temperature detected by the baby unit is higher/lower than the desired temperature alert range.
Powering on	The parent unit is turning

* # represents the selected baby unit number.

The parent unit is

searching for baby units.

Using the baby monitor

Power on or off the baby unit Slide ON/OFF switch to the left to turn on the baby unit. The ON/OFF LED light

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

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

Press and hold Φ to turn on the parent unit.

Power on or off the parent unit

The screen turns on.

screen You can turn on or off the parent unit screen without powering off the parent unit. You can

unit to turn off the screen. Press any key on the parent unit to turn on

Adjust speaker volume For parent unit: • Press +/VOL or -/VOL on the parent unit at

any time when viewing images.

the screen again.

zero, → appears on the screen and the □ light

⊘NOTE

For baby unit: The baby unit speaker volume determines the talkback volume transmitted from your parent

When the parent unit speaker volume is set to

 Press +/VOL or -/VOL on the baby unit at anv time.

Set the language

Operating range

Spanish) to be used in all screen displays.

3. Press ▼ or ▲ to choose English, Français or **Español**, then press **SELECT** to confirm your selection.

Adjust LCD brightness

your selection.

You can change the brightness of the parent

SELECT. Turn on or off the parent unit

still hear sound from the baby units. Press and hold LCD ON/OFF on the parent

automatically to save power.

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

the preset brightness level. After 10 minutes of

idle, it will be dimmed again.

Adjust the sound sensitivity of You can select a language (English, French or the baby units

1. Press **MENU** when the parent unit is idle. 2. Press ▼ or ▲ to choose Language, then

press SELECT.

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 LCD, then press 3. Press **SELECT** again to choose **Brightness**. 4. Press ▼ or ▲ to choose the desired level of

Turn on or off the dim mode The dim mode is preset to on to help you save

brightness, then press **SELECT** to confirm

1. Press **MENU** when the parent unit is idle. 2. Press ▼ or ▲ to choose LCD, then press SELECT

3. Press ▼ or ▲ to choose **Dim Mode**, then

the parent unit power. Whenever the parent

unit has been left idle for 10 minutes while the

screen is still on, the screen will be dimmed

While the screen is dimmed, any keypress or alert message will trigger the screen to return to

You can choose to hear sounds from the

baby units 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 units from Lowest to Highest. The higher the sensitivity level, the more sensitive the baby unit is in detecting sounds for transmitting to the parent unit. The sound sensitivity level is preset to **Highest**.

Sound sensitivity table for reference

Sensitivity

Level	Beschption	
Highest	The parent unit speaker is constantly on, and you will hear all sounds (including background noises) from your baby's room.	
High	The parent unit speaker turns on for soft babbling and louder sounds from your baby. It remains quiet when your baby sleeps soundly.	
Medium	The parent unit speaker turns on for loud babbling and louder sounds from your baby. It remains quiet when your baby makes soft sounds.	
Low	The parent unit speaker turns on for crying and louder sounds from your baby. It remains quiet when your baby makes soft sounds.	
Lowest	The parent unit speaker turns on for	

loud crying or screeching sounds

desired baby unit or all baby units, press

▼ or ▲ to choose ALL CAM or CAM #,

rom your baby. It remains quiet when

your baby makes soft sounds. 1. Press **MENU** when the parent unit is idle.

2. Press ▼ or ▲ to choose Sensitivity, then press SELECT. If you have more than one baby unit, the system prompts you to choose the

3. Press ▼ or ▲ to choose the desired sensitivity level, then press **SELECT** to confirm your selection.

then press **SELECT**.

CTIP

· You can adjust the baby unit placement to improve the sound detection.

Turn on or off the sound activation

parent unit screen will turn off automatically to save power

1. Press **MENU** when the parent unit is idle. Press ▼ or ▲ to choose Sound-activated

The screen returns to main menu.

screen will be off again

⊘NOTES

· Sound activation is available in SINGLE-CAM and PATROL mode only. • If the sound sensitivity is set to Highest, the parent unit screen may remain on continuously even though sound activation is on.



Your baby units and parent unit

For wall mount installation use.

Press and hold on accessory baby

units (VM305, purchased separately)

provided are already paired.

to pair to the parent unit.

Threaded socket

Parent unit overview

也 On/off Press and hold to power on.

When sound activation is on, as long as no sound is detected within 50 seconds, the

When your baby unit detects a sound, the sound activation triggers the parent unit screen to turn on automatically. When no sound is detected within 50 seconds, the

Screen, then press SELECT. 3. Press ▼ or ▲ to choose **On** or **Off**, then press **SELECT** to confirm your selection.

Monitoring mode

Every time the parent unit is turned on, it displays a baby unit in SINGLE-CAM mode. If there are more than one baby units in your system, you can also monitor your baby in PATROL or SPLIT-VIEW mode.

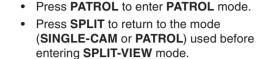
SINGLE-CAM	The screen displays a single baby unit in full screen.
PATROL 🕘	A single cam view that transits to a different baunit every 10 seconds.
SPLIT-VIEW	The screen displays all baby units (up to four) cone screen.



Press PATROL to switch to PATROL mode if you are in **SINGLE-CAM** mode, and vice







Press ▲, ▼, ◀ or ▶ to select a baby unit.

Press
 or VIEW key to view the selected

baby unit temporarily in SINGLE-CAM

mode. It returns to SPLIT-VIEW mode after

• Press SPLIT to enter the SPLIT-VIEW mode.

6NOTE

The parent unit is muted while in SPLIT-VIEW

Pan, tilt, zoom

In SPLIT-VIEW mode:

10 seconds

You can remotely pan and tilt your baby unit camera or zoom in while viewing images in SINGLE-CAM and PATROL mode.

- Press and hold ▲, ▼, ◀ or ▶ to move the baby unit camera upward, downward, leftward or rightward correspondingly.
- Press ⊕ to zoom in. Press again to zoom

You can use the TALK function of the parent unit to comfort your baby in SINGLE-CAM and PATROL mode.

- 1. Press and hold TALK on the parent unit. he TALK light turns on. 2. Speak towards the microphone on the
- parent unit. Your voice is broadcast to the 3. Release the TALK key to stop the
- broadcast. The TALK light goes off.

Set alert tone

Low battery tone

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

- 2. Press ▼ or ▲ to choose Alert Tone, then press **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.

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

- 1. Press **MENU** when the parent unit is idle. Press ▼ or ▲ to choose Alert Tone, then
- press **SELECT** 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.

Sound alert in split-view You can turn on the sound alert feature so that,

while in SPLIT-VIEW mode, the parent unit beeps and displays Sound detected at CAM # whenever the baby unit detects sounds. 1. Press **MENU** when the parent unit is idle.

- 2. Press ▼ or ▲ to choose Alert Tone, then press **SELECT** to select.
- split-view, then press SELECT 4. Press ▼ or ▲ to choose On or Off, then press **SELECT** to confirm your selection

3. Press ▼ or ▲ to choose Sound alert in

• The sound alert feature is only available in SPLIT-VIEW mode.

Monitor the temperature

Your baby unit monitors the temperature of vour 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 52 °F (11 °C) and 69 °F (20 °C). The maximum temperature can be set between 70 °F (21 °C) and 86 °F (30 °C).

- Turn on or off the vibration You can turn on the vibration feature so that the parent unit vibrates when it receives any of
- press **SELECT**. 3. Press ▼ or ▲ to choose Minimum or
- Maximum, then press SELECT.
- If you have more than one baby unit, the system prompts you to choose the desired baby unit or all baby units, press 2. Press ▼ or ▲ to choose Vibration, then ▼ or ▲ to choose ALL CAM or CAM #. 3. Press ▼ or ▲ to choose On or Off.
- minimum or maximum temperature, ther press SELECT to confirm your selection.

Temperature alert tone

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.

- 2. Press ▼ or ▲ to choose **Temperature**, then press SELECT.
- press **SELECT**.
- If you have more than one baby unit, the system prompts you to choose the desired baby unit or all baby units, press ▼ or ▲ to choose ALL CAM or CAM #,
- press **SELECT** to confirm your selection.

Temperature format Night vision

Fahrenheit (°F) or Celcius (°C).

4. Press ▼ or ▲ to choose Fahrenheit or

Celsius, then press SELECT to confirm

4. Press **SELECT** to confirm your selection.

You can rename each baby unit. Once the

baby unit is renamed, its new name together

with the baby unit number will appear in the

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

3. Press ▼ or ▲ to choose the desired baby

4. Press ▼ or ▲ to choose the desired name

for the baby unit, then press **SELECT** to

2. Press ▼ or ▲ to choose **Rename**, then press

Rename

Pair/Unpair

Rename the baby units

sub-menu of below options:

unit, then press SELECT.

confirm your selection.

Sensitivity

SELECT

Temperature

press **SELECT**.

your selection.

press SELECT.

You can choose to display the temperature in 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 Press MENU when the parent unit is idle. detects low light levels, the infrared LEDs are Press ▼ or ▲ to choose Temperature, then switched on automatically. The images from this baby unit is in black and white, and appears on screen. Press ▼ or ▲ to choose Format, then press

- It is normal if you see a short white glare on your parent unit screen as the baby unit is adapting to the dark environment · 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 factors, like lightings, objects, colors and 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

Pair new baby unit (VM305) The baby units and parent unit provided are

already paired. You can add or replace any baby units (VM305, 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 **VM305** new baby unit.

eneral product care

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

- that generate electrical noise (for example, motors or
- · Avoid dropping the product or treating it roughly.
- Clean with a soft cloth.
- DO NOT immerse the parent unit and the baby
- 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.

the parent unit. Store the parent unit, the baby unit

Frequently asked question

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

Why does the Try the following (in the order

baby monitor

	parent unit. Then install the batteries again. 3. Wait a few seconds 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 take place.
Why don't the power-on light of the baby unit and	Perhaps the parent unit is not connected to the mains. Insert the appliance plug into the parent unit and out the adapter in a wall

sted) for common cure:

Disconnect the power to the

2. Remove the batteries in the

baby units and the parent unit.

socket. Then press and hold U parent unit switch on the parent unit a o establish connection with the witch on the baby unit. Perhaps the baby unit is not connected to the mains. Connect he baby unit to the mains. Ther

set the ON/OFF switch to ON to switch on the baby unit and o establish connection with the Why doesn't Make sure the power is not

my parent unit

nnected to

charge while

AC power?

Why is my

black and

Avoid putting it near heating appliances and devices

- fluorescent lamps). • DO NOT expose it to direct sunlight or moisture.
- unit in water and do not clean them under the tap

When you are not going to use the baby monitor for and the adapters in a cool and dry place

Mises en garde

Utilisez et entreposez le produit à une température entre 0° C (32°F) et 40°C (104°F).

- du soleil. Ne l'installez pas près d'une source de chauffage. 3. Le bloc-piles ne doit pas être exposé à la chaleur excessive telle que la lumière du soleil
- ou au feu.
- 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 le 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, moniteurs, téléphones, ordinateurs personnels électroménagers et téléphones sans fil.

- 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.
- directement sur le stimulateur cardiaque, tel que dans une poche de chemise, lorsque celui-ci est en marche. L'étude effectuée par l'organisme WRS n'a pas

Ils ne doivent PAS placer le téléphone sans fil

cardiaques causés par les gens qui utilisent dispositifs sans fil à proximité de ceux-ci.

Champs électromagnétiques (EMF) les normes se rapportant aux champs

imited warrant\

What does this limited warranty cover?

with the Product operating instructions. This limited

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 of the same or similar design. We will etain defective parts, modules, or equipmen Repair or replacement of the Product, at VTech's option, is your exclusive remedy. VTech will return the repaired or replacement Products to you in working condition. You should expect the repair or

How long is the limited warranty period?

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

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

- improper installation, abnormal operation or handling, neglect, inundation, fire, water or other liquid intrusion; or 2. Product that has been damaged due to repair,
- alteration or modification by anyone other than an
- 3. Product to the extent that the problem experienced is caused by signal conditions, network reliability, or cable or antenna systems; 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 8. Charges for installation or set up, adjustment of customer controls, and installation or repair 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. 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 o nandling 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 warra nty, or proof o 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 warranty

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.
- Other limitations

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 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 modification.

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.

iportant safety structions

When using your equipment, basic safety precautions should always be followed to reduce the risk of fire.

- electric shock and injury, including the following: . Follow all warnings and instructions marked on
 - the product. Adult setup is required
 - 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
 - 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 . 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
 - or replacement battery pack (BT198555/ BT298555) 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. Use only the adapters included with this product. Incorrect adapter polarity or voltage can seriously damage the product
 - be installed near the equipment and shall be easily accessible. . The power adapters are intended to be correctly oriented in a vertical or floor mount position. The prongs are not designed to hold the plug in place
 - cabinet outlet. Unplug this product from the wall outlet before cleaning. Do not use liquid or aerosol cleaners Use a damp cloth for cleaning.
 - 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
 - power company Do not overload wall outlets or use an extension
 - 15. Do not place this product on an unstable table,
 - shelf, stand or other unstable surfaces.

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, incidenta consequential, or similar damages (including, but not limited to lost profits or revenue, inability to use the Product or other associated equipment, the cos 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

Please retain your original sales receipt as proof of purchase.

chnical specifications

Baby unit: 2406 - 2475 MHz Transmit Parent unit: 2406 - 2475 MHz frequency Channels 4.3" Color LCD (WQVGA 480x272 pixel) Maximum power allowed by FCC and IC. Actual operating range may range conditions at the time of use. Parent unit: 3.7V Li-polymer battery requirements Baby unit power adapter: Output: 5.9V DC @ 1A Parent unit power adapter Output: 5V DC @ 1A

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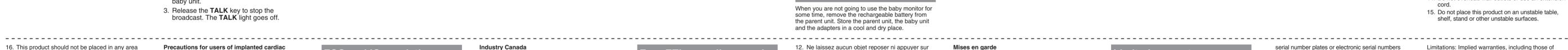
personal computers, kitchen appliances and cordless telephones.

In SINGLE-CAM or PATROL mode:









where proper ventilation is not provided. Slots

product are provided for ventilation. To protect

them from overheating, these openings must

and openings in the back or bottom of this

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 the product. 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 reassemblir

subsequently used 19. You should test the sound reception every time you turn on the units or move one of the components

can cause electric shock when the product is

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

experience and knowledge, unless they have

been given supervision or instruction concerning

use of the appliance by a person responsible for

they do not play with the product 23. The product is not intended for use by persons (including children) with reduced physical,

their safety

a heating source.

SAVE THESE INSTRUCTIONS

 Use and store the product at a temperature between 32°F and 104°F. Do not expose the product to extreme cold, heat or direct sunlight. Do not put the product close to

Batteries should not be exposed to excessive heat such as bright sunshine or fire. Make sure the baby unit(s) and the adapte cord(s) are always out of reach of the baby, at least 3 feet away from the baby or crib, to avoid a

Never place the baby unit(s) inside the baby's crib

or playpen. Never cover the baby unit(s) or paren

oossible strangulation hazard

unit with anything such as a towel or a blanket. 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,

Precautions for users of implanted cardiac pacemakers

Cardiac pacemakers (applies only to digital cordless Wireless Technology Research, LLC (WTR), an independent research entity, led a multidisciplinary evaluation of the interference between portable vireless devices and implanted cardiac pacemakers. Supported by the U.S. Food and Drug

Administration, WTR recommends to physicians that:

from the pacemake Should NOT place wireless devices directly over the pacemaker, such as in a breast pocket, when it is turned ON

WTR's evaluation did not identify any risk to

bystanders with pacemakers from other persons

This VTech product complies with all standards

regarding electromagnetic fields (EMF). If handled

user's manual, the product is safe to be used based

properly and according to the instructions in this

Should keep wireless devices at least six inches

usina wireless devices. Electromagnetic fields (EMF)

on scientific evidence available today

Pacemaker patients

The RBRC® seal The RBRC® seal on the lithium-ion battery indicates that VTech Communications, Inc. is voluntarily 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

The RBRC® program provides a convenient alternative to placing used lithium-ion batteries into the trash or municipal waste, which may be illegal in your area.

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 VTech product service centers. Please call 1 (800) 8 BATTERY® for information on Li-ion battery recycling and disposal bans/restrictions in your area. VTech's involvement in this program is part of its commitment to protecting our environment and conserving natural resources.

Corporation.

RBRC® and 1 (800) 8 BATTERY®

are registered trademarks of the

Rechargeable Battery Recycling

FCC and IC regulations

This equipment has been tested and found to comply with the requirements for a Class B digital interference to radio communications. However, 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

following measures:

connected.

 Consult the dealer or an experienced radio/TV technician for help. WARNING: Changes or modifications to this equipment not expressly approved by the party

This device complies with Part 15 of the FCC rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference. and (2) this device must accept any interference received, including interference that may cause undesired operation.

cm) or more. The transmitter and antenna of the parent unit shall be held at least 1 in (2.5 cm) from vour face.

Industry Canada

levice under Part 15 of the Federal Communications

intended to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio requency energy and, if not installed and used in accordance with the instructions, may cause harmful there is no guarantee that interference will not occur

try to correct the interference by one or more of the

 Reorient or relocate the receiving antenna Increase the separation between the equipment and receiver Connect the equipment into an outlet on a

circuit different from that to which the receiver is

authority to operate the equipment

criteria for the amount of radio frequency energy that can be safely absorbed by a user or bystande according to the intended usage of the product. This 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 maintained at a distance of approximately 8 in (20

nmission (FCC) rules. These requirements are

To ensure safety of users, the FCC has established

This Class B digital apparatus complies with Canadian requirement: CAN ICES-3 (B)/NMB-3(B)

Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference, including interference that may cause undesired

Privacy of communications may not be ensured when using this product. The term "IC:" before the certification/registration number only signifies that the Industry Canada technical specifications were met.

This product meets the applicable Industry Canada

technical specifications. RF radiation exposure statement The baby unit complies with FCC RF radiation exposure limits set forth for an uncontrolled environment. The baby unit should be installed and

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

other accessories may not ensure compliance with

FCC RF exposure guidelines. This transmitter must

California Energy Commissi

Follow the instructions to install and charge the

activated while charging.

it is powered off and charging.

battery. The CEC battery charging testing mode is

Even if the parent unit is paired to baby units, the

CEC battery charging testing mode is activated while

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

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 Humans to BF Fields.

attery 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

Mesures de sécurité importantes

Lorsque vous utilisez votre appareil, vous devriez

ceux aui suivent 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 concu pour être un dispositif

adulte et ne devrait pas être utilisé comme telle. 4. Ce produit n'est pas conçu pour être utilisé en tant que moniteur médical 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,

rechange (BT198555/BT298555). N'incinérez pas les piles. Celles-ci risqueraient d'exploser. Jetez es piles usées selon les renseignements suivant le sceau du RBRC® 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 péril. Adaptateur de l'unité du bébé Sortie: 5.9 V CC 1A Adaptateur de l'unité du parent Sortie: 5 V CC 1A

accessibilité sécuritaire à la prise de courant. 8. 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 celuic est branché dans une prise au plafond, sous une table ou dans un meuble 9. Débranchez ce produit de la prise de courant

12. Ne laissez aucun obiet reposer ni appuver sur For cETL compliance only le cordon d'alimentation. N'installez pas cet appareil dans un endroit où l'on risque d'écraser le cordon d'alimentation ou de le piétiner

votre marchand ou votre compagnie locale d'électricité. 14. Ne surchargez pas les prises de courant murales ni les rallonges électriques.

> chancelants. 16. Les trous et ouvertures du boîtier, situés à 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

ouvertures de cet appareil, car ils pourraient

entrer en contact avec des points de tension

17. N'enfoncez jamais d'objets à travers les

vous assurer qu'il v ait une bonne circulation d'air

- peuvent dégénérer en incendies ou en risques d'électrocution. Ne renversez jamais de liquide 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
- celles-ci ne sont pas endommagées. 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

vous mettez l'appareil en fonction.

20. Examinez les composantes afin de vérifier si

capacités physiques, sensorielles ou mentales réduites ou qui manquent d'expérience et de 11. Ne coupez pas les cordons d'alimentation pour remplacer les fiches, car ceci peut présenter un

4. Assurez-vous que le moniteur et le cordon

Ne jamais placer le moniteur à l'intérieur du

Stimulateurs cardiaques implantés dans

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 'organisme, Appuyée par l'Administration des aliments et drogues (FDA) des États-Unis, la firme

identifié de risque pour les détenteurs de simulateurs

Ce produit de VTech est conforme à toutes 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

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

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")?

warranty extends only to the Consumer for Products

purchased and used in the United States of America

During the limited warranty period, VTech's Product, we may replace it with a new or refurbished

The limited warranty period for the Product extends for ONE (1) YEAR from the date of purchase. If

1. Product that has been subjected to misuse, accident, shipping or other physical damage,

authorized service representative of VTech; or

4. Product to the extent that the problem is caused by use with non-VTech accessories; or 5. Product whose warranty/quality stickers, product

Turn down the volume of your The baby unit is unpaired from ne parent unit. Follow below teps to pair the baby unit. Mak sure both parent unit and baby Press **MENU** when the paren Press ▼ or ▲ to choose Pair/Unpair CAM, then press SELECT.

Press **SELECT** again to choose Pair CAM. Press ▼ or ▲ to choose an press **SELECT**. The parent unit screen displays Press and hold the pair button at the CAM for 5 seconds until the power indicator Immediately press and hold PAIR on the bottom of the baby unit. The LED light

displays Pairing failed. Try the

pairing process again

paired at a time.

Only one baby unit can be

During nighttime or in a dark

glare or blurry

screen when

baby at night?

baby monitor

high-pitched

The ON/OFF

oaby unit

displays T

flashes and

room, the surroundings and other

terfering factors, like lightings

objects, colors and background

may affect the image quality or

Move the parent unit away

noise stops; ÓR

unit are on before pairing

parent unit.

unit is idle.

from the baby units until the

Why does the The parent unit and baby units

The baby units may be out of flashes quickly. establish a range. Move the parent unit When pairing is successful, the loser to the baby units screen displays the view of new hv is the bserve the minimum distance paired baby unit in SINGLE-CAN nnection of 1 meter/ 3 feet). mode. The LED light on the new ost every no Other electronic products may baby unit remains on. and then? ause interference with your baby If pairing fails, the scree Whv are nonitor. Try installing your baby

hear my baby

there sound

your parent unit screen. Adjust he baby unit's angle or place not have enough charge for the the baby unit at a higher level t parent unit to perform normally revent glare and blurry display. unit for up to 3 hours. may be too close to each other f your parent unit is in SPLIT-VIEW mode, some of you baby units may detect sounds. The temperature of your baby's Why does the You may have set the sound parent unit ensitivity level to **Highest** wher e sound alert (and vibration) eature are turned on. The parer SPLIT-VIEW unit notifies you of all sounds cluding background noise with peeps (or vibrations). Adjust the sound sensitivity to a lower leve The baby unit also picks up othe sounds than those of your baby. the parent Adjust the sensitivity level to a unit react too other sounds? unit speaker volume.

Why does the The baby units may be out of

ess than 3 feet).

parent unit

range. Move the parent unit

closer to the baby units (but not

ound sensitivity of the baby

nonitor as far away from these

electronic devices as possible.

unit to set to a higher level.

If the parent unit is powered Why don't I The parent unit speaker volume y be too low or off. Press Why can't I +/VOL to increase the volume

 This product is not intended for use as a medical unit. Use only the supplied rechargeable battery You may have set a low sound sensitivity level. See Adjust the

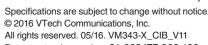
Baby unit power adapter: Output: 5.9V DC 1A Parent unit power adapter: Output: 5V DC 1A. For pluggable equipment, the socket-outlet shall

- if it is plugged into a ceiling, under-the-table or
- 10. Unplug the power cords before replacing batteries Do not cut off the power adapters to replace
- 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

Limitations: Implied warranties, including those of serial number plates or electronic serial numbers fitness for a particular purpose and merchantability (ar have been removed, altered or rendered illegible; or

ncidental or consequential damages, so the above limitation or exclusion may not apply to you.

Frequency Crystal controlled PLL synthesizer



1. Press MENU when the parent unit is idle.

- 1. Press **MENU** when the parent unit is idle. 2. Press ▼ or ▲ to choose **Temperature**, then
 - Low battery tone, No link alert, Sound alert in split-view or Temperature alert tone after turning on the respective alert tones. 1. Press MENU when the parent unit is idle.
- then press **SELECT**. 4. Press ▼ or ▲ to choose the desired
- 3. Press ▼ or ▲ to choose Alert Tone, then
- then press SELECT. 4. Press **▼** or **▲** to choose **On** or **Off**, then

oujours suivre certaines mesures de précautior de base afin de réduire les risques d'incendie, d'électrocution et de blessures corporelles, dont

d'appoint seulement. Il n'est pas le remplacement d'une supervision responsable et adéquate par un

Pour les PRODUITS À BRANCHER À UNE

dans un soussol humide ou une douche. MISE EN GARDE: Il peut v avoir un risque d'explosion si vous utilisez le mauvais type de piles pour l'unité du parent. N'utilisez que le bloc-piles rechargeable inclus ou le bloc-piles de

PRISE DE COURANT, la prise de courant doit

être installée près du produit, afin d'assurer une

remplacer le bloc-piles

danger potentiel.

avant de procéder au nettoyage. N'utilisez pas de par des personnes (incluant des enfants) aux nettoyants en aérosols. Utilisez un chiffon humide pour le nettoyer. 10. Débranchez les cordons d'alimentation avant de

2. N'exposez pas cet appareil à des froids ou des 13. Ne faites fonctionner cet appareil qu'avec le chaleurs extrêmes, ainsi qu'à la lumière directe type d'alimentation indiqué sur l'étiquette. Si vous ne connaissez pas le type d'alimentatior que vous possédez à votre domicile, consultez

15. Ne placez pas cet appareil sur un chariot. meuble, trépied, support de montage ni table

dangereux ou causer des courts-circuits qui incorrect peut par la suite présenter des risques

19. Vous devriez tester la réception chaque fois que

- 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 concu pour être utilisé
 - connaissances, à moins qu'on leur ait donné suffisamment de supervision ou d'instructions relativement à l'utilisation de l'appareil par une personne responsable de leur sécurité. **CONSERVEZ CES INSTRUCTIONS**

during nighttime or in a dark room. This is normal due to external light sources.

controlled by a wall switch

Make sure the battery is correctly

nstalled in your parent unit.

You may have used the battery

or a long time. Replace a new

The screen is in black and white