vtech

User's manual DM221/DM221-2

Digital 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.



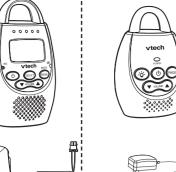
Register your product online for enhanced warranty support. ىنتا. - - بانت

Product news

Parent unit overview

Learn about the latest VTech products.

What's in the box



5 A O

1 set for DM221: 2 sets for DM221-2

nstall 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 alone, the parent unit can cordlessly run for a short time only.

PNOTES

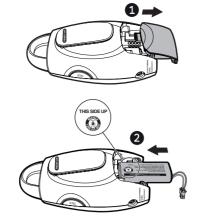
SELECT

- Use only the battery supplied with this product. The operating time for using the rechargeable battery is short. If you want to monitor your baby for a long time, we recommend you connect the 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.

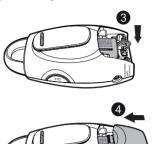
While in a menu, press to choose an

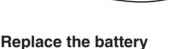
item, or save a setting.

Install the battery as shown below.



• Make sure the THIS SIDE UP is facing up while inserting the battery.





Parent unit display icons

Connection status

charging fails.

C flashes when the battery is in low

No battery icon displays when there

level and needs charging.

is no battery installed.

Ti displays when strong signal

Y

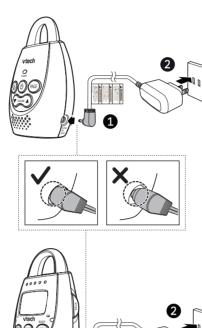
To replace the battery, unplug the battery connector from the socket, and then pull the battery out of the battery compartment. Follow the steps above to install the battery.

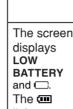
Connect and charge the battery

ONOTES

- · Use only the power adapters supplied with this product.
- Make sure the electrical outlets are not controlled by wall switches
- 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 if it is plugged into a ceiling, under-the-table or cabinet outlet
- Make sure the parent unit, the baby unit and the power adapter cords are out of reach of children.

Connect the baby monitor





CNOTES

Battery

indicators

The battery

icon is off.

light flashes. The battery

icon becomes solid 🎟.

Parent unit display screen

The battery charging

messages

CHECK



- parent unit. The screen turns off. CO (SE

- speaker volume is preset to VOLUME 3. • Press VOLUME ▲ or ▼ VOLUME when the parent unit is not in use.
- When the speaker volume is set to off, the screen displays 📢.

strength is detected between the Battery level indicator performance is abnormal, the m BATT 0000 baby unit and the parent unit. light is off and the m icon flashes Light on when the battery is being Ti displays when moderate signal on the screer charged. vtech and Light flashes when the battery is low strength is detected between the The link between the parent unit LINKED baby unit and the parent unit. and needs charging. and the baby unit is established. Light off when no battery is installed. T displays when the weak signal The parent unit uses only the strength is detected between the LOW MENU/BACK rechargeable battery pack and it baby unit and the parent unit. BATTERY Press to enter the menu. needs to be recharged. T flashes when the link between the While in a menu, press to return to the baby unit and the parent unit is lost. previous menu NOT The link between the parent Visual sound indicator unit and the baby unit is lost Night light auto-on .INKED Speaker \circ \circ \circ \circ \circ continuously for over 10 seconds On when the night light auto-on 10 **TALK** The visual sound indicator has two feature is turned on. functions. One is to show the sound level Press and hold to talk to the baby unit. PAGING All idle parent units are being detected by the baby unit. The other Sound alert paged by the baby unit. (\bullet) 11 **Power jack** one is to show the volume level during Displays when the sound alert of the 12 Belt clip Your selection has been saved. speaker volume setting. SAVED parent unit is turned on. 13 Battery compartment cover Sound level detected by the baby unit Flashes when there are loud sounds The parent unit is out of range of SEARCHING 🗢 🗢 🗢 🗢 One to three green detected from the baby unit and the the baby unit, or the baby unit is parent unit is in mute. lights indicate a moderate sound level out of power. detected by the baby unit. Vibration alert Þ, TALK The parent unit is talking to the Additional red Displays when the vibration alert of baby unit. lights indicate a higher sound level the parent unit is turned on. detected by the baby unit (e.g. baby The other parent unit is talking to Flashes when there are loud sounds TALKBACK crying loudly). the baby unit. detected from the baby unit. Speaker volume level Mute One to three green Displays when the volume is turned lights indicate Level 1 to Level 3 of the off. speaker volume setting. O O O O Additional red Battery status lights indicate Level 4 to Level 5 of $\rightarrow \square \rightarrow \blacksquare \rightarrow \blacksquare$ animates when the speaker volume setting. the battery is charging. LCD panel I displays solid when the battery is fully charged. Microphone In flashes when the battery the

也(On/off)

- Press and hold to power on or off.
- While in a menu, press to return to idle screen.
- 5 ▼VOLUME▲
 - Press to adjust the speaker volume.
 - While in a menu, press to scroll down or up.

Charge the parent unit battery

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

The parent unit battery is fully charged after 11 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 status	Action	
	No battery is installed but operates using AC power.	Install the parent unit battery. Charge without interruption (at least 30 minutes).	
	The battery has very little charge and may be used for only a short time.	Charge without interruption (about 30 minutes).	
	The battery is fully charged.	To keep the battery charged, connect it to AC power when not in use.	

Before use

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

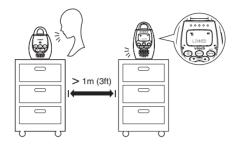
Test your audio monitor

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

OCAUTION

 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, move the parent unit

further until the noise stops. You can also press ▼ VOLUME on the parent unit to lower or mute the noise.



- 1. Make sure your baby unit and parent unit are on
- 2. Speak towards the microphone of the baby unit. You will hear the sound at the parent unit, and see the visual sound indicators light up.

PNOTE

• When the parent unit displays **NOT LINKED** and I flashes, move the parent unit closer to the baby unit (observe the minimum distance of 1 meter/ 3 feet). You can also check if the baby monitor is connected to a live power socket and switched on.

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

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. The sound

Description

High sensitivity level

The parent unit speaker is

constantly on, and you will

hear all sounds (including

background noises) from

The parent unit speake

and louder sounds from

vour baby. It remains

quiet when your baby

sleeps soundly.

soft sounds.

urns on for soft babbling

Medium sensitivity level

he parent unit speaker

and louder sounds from

vour baby. It remains quie

when your baby makes

Medium low sensitivity

The parent unit speake

turns on for crying and

louder sounds from you

baby. It remains quiet

when your baby makes

Low sensitivity level

The parent unit speaker

turns on for loud crying or

creeching sounds from

your baby. It remains quiet

when your baby makes

soft sounds.

soft sounds.

rns on for loud babbling

your baby's room.

Medium high

sensitivity level

Sound sensitivity table for reference

Sensitivity

Hiah

sensitivity

sensitivity is preset to LEVEL 5.

Display

LEVEL 5

LEVEL 4

LEVEL 3

LEVEL 2

LEVEL

Using the baby monitor

Power on or off the baby unit <u>Press and hold</u> 0 to power on the baby unit. The power light turns on.

Press and hold U again to power off the baby unit. The power light turns off.

Power on or off the parent unit

<u>Press and hold</u> 0 to power on the parent unit. The screen turns on <u>Press and hold</u> \oplus again to power off the

 The parent unit powers on automatically once it is connected to AC power or battery installed. The baby unit also powers on automatically once connected to AC power.

Adjust the speaker volume for baby unit • Press VOLUME ▲ or ▼ VOLUME on the baby unit at any time.

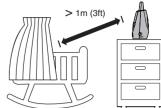
Adjust the speaker volume for parent unit

You can adjust the speaker volume from VOLUME 1 to VOLUME 5, or turn it off. The

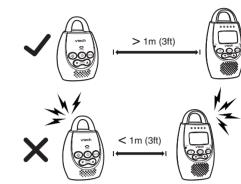
- ()CAUTIONS
 - Keep the baby unit out of the reach of the baby. Never place or mount the baby unit inside the baby's crib or playpen.

Positioning the baby monitor

- Do not expose the baby unit to extreme heat or direct sunlight.
- 1. Place the baby unit more than 1 meter (3 feet) away from your baby.



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



- The default volume of your parent unit is level 3. If you experience high-pitched screeching noise from
- Make sure your baby unit and parent unit are

Operating range

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 light auto-on

You can turn on or off the night light by pressing -¿- manually on the baby unit. You can also use the parent unit to set the night light on the baby unit to automatically turn on when the baby unit detects a sound.

When the night light auto-on setting is set to YES, displays. The default setting is preset to NO.

- 1. Press **MENU** when the parent unit is not in
- 2. Press \blacktriangle or \checkmark to choose **NIGHTLIGHT**, then press SELECT.
- 3. Press SELECT to choose AUTO ON.
- 4. Press ▲ or ▼ to choose YES or NO.
- 5. Press SELECT to confirm your selection. The screen displays **SAVED** and you hear a confirmation tone.

CNOTES

- To enter the night light menu of the parent unit, the baby unit must be turned on.
- When the night light is on, if you set its auto-on to NO, the night light will turn off • If night light auto-on is set to YES, and you turn off
- the night light manually, the night light will not be triggered by sound within 5 minutes.
- Night light will automatically turn off after 15 minutes of silence.

Language

You can select a language (English, French or Spanish) to be used in all screen displays. The language is preset to **English**.

- 1. Press **MENU** when the parent unit is not in
- 2. Press \blacktriangle or \triangledown to choose LANGUAGE, then press SELECT.
- 3. Press ▲ or ▼ to choose ENGLISH, FRANCAIS or ESPANOL.
- 4. Press **SELECT** to confirm your selection. The screen displays **SAVED** and you hear a confirmation tone.
- **O**NOTE
- The language setting on each parent unit is independent.

1. Press MENU when the parent unit is not

Low

sensitivity

- in use. 2. Press SELECT.
- 3. Press \blacktriangle or \checkmark to choose the sensitivity level.
- 4. Press **SELECT** to confirm your selection. The screen displays SAVED and you hear a confirmation tone.

()CAUTION

- your baby monitor while positioning:
- more than 1 meter (3 feet) apart, OR
- Turn down the volume of your parent unit.

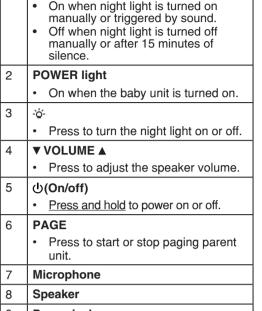


(4)

Baby unit overview

Overview





Power jack

Adjust the sound sensitivity of the baby unit You can choose to hear sounds from the baby

To enter the sensitivity menu of the parent unit, the baby unit must be turned on

Sound alert

Sound alert feature works only when the parent unit is in mute

If you turn on the sound alert, the parent unit beeps when the baby unit detects sounds which light up four sound level indicators on the parent unit

When the sound alert of the parent unit is turned on, (•) displays. The sound alert is preset to OFF.

- 1. Press **MENU** when the parent unit is not in
- 2. Press ▲ or ▼ to choose SOUND ALERT, then press SELECT.
- Press ▲ or ▼ to choose ON or OFF.
- 4. Press **SELECT** to confirm your selection. The screen displays **SAVED** and you hear a confirmation tone.
- The sound alert setting on each parent unit is ndependent

Vibration alert

You can turn on the vibration alert so that the parent unit vibrates when the baby unit detects sounds which light up four sound level indicators on the parent unit.

- When the vibration alert of the parent unit is turned on, Signal on the second second
- 1. Press MENU when the parent unit is not in use.
- Press ▲ or ▼ to choose VIBE ALERT, then press SELECT.

The screen displays SAVED and you hear a

Each time you set the vibration alert to **ON**,

the parent unit vibrates briefly after you press

· The vibration alert setting on each parent unit is

Press ▲ or ▼ to choose ON or OFF. 4. Press SELECT to confirm your selection.

confirmation tone

PNOTES

SELECT

independent.

Set default

unit.

Use this feature to restore to the default settings Restoring the default settings on one parent unit will also reset the shared settings for sensitivity and night light auto-on feature of the other parent

- 1. Press **MENU** when the parent unit is not in
- 2. Press ▲ or ▼ to choose SET DEFAULT, then press SELECT.
- 3. Press ▲ or ▼ to choose YES or NO.
- 4. When you choose **YES**, press **SELECT** to confirm your selection. The screen displays **SAVED** and you hear a confirmation tone. -OR

When you choose NO, press SELECT to confirm your selection. The screen displays the previous menu.

Talk to the baby unit

You can broadcast messages from a parent unit to the baby unit and the other parent unit. If you have two parent units, you can use both of them at the same time to talk to the baby unit

 Press and hold TALK on the side of the parent unit. The screen displays TALK when the voice connection to the baby unit is made. Speak towards the MIC on the parent unit. Your voice is broadcast to the baby unit and the other parent unit.

ONOTES

If the speaker volume of the parent unit is set to VOLUME OFF, it will be reset to the defaul volume when you press and hold TALK.

 When a parent unit is talking to the baby unit, it is also broadcast to the other parent unit. However, sounds from the baby unit cannot be transmitted to the parent units at the moment

Find/page the parent unit

- Use this feature to find misplaced parent units. 1. Press **PAGE** on the baby unit. All idle parent units ring and display **PAGING**.
- 2. To end paging, press any key on the parent unit, or press **PAGE** on the baby unit.

PNOTES

- · Paging rings all parent units even if the speaker volume of parent unit is set to VOLUME OFF.
- · The baby unit cannot page any parent unit that is turned off, out of range or talking to the baby unit.

This product meets the applicable Innovation, Science 6. MISE EN GARDE: Il peut y avoir un risque and Economic Development 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) 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 Humans to RF Fields

California Energy Commission battery 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 energyconserving standards right out of the box Follow the instructions to install and charge the battery. The CEC battery charging testing mode is activated while charging

Even if the parent unit is paired to baby units, the CEC 10. Débranchez ce produit de la prise de courant 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 aui suivent:

- 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 d'une supervision responsable et adéquate par un 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.

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 rechange (BT166342/BT266342). N'incinérez pas les piles. Celles-ci risqueraient d'exploser. Jetez les piles usées selon les renseignements suivant le sceau du RBRC^{MD}

General product care

follow these guidelines:

or fluorescent lamps)

Clean with a soft cloth.

Storage

To keep this product working well and looking good,

Avoid putting it near heating appliances and devices

that generate electrical noise (for example, motors

DO NOT expose it to direct sunlight or moisture.

Avoid dropping the product or treating it roughly.

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.

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

unit in water and do not clean them under the tap.

Why does the

baby monitor

not respond

Why doesn't

the screen of

the parent unit

go on when I

switch on the

Why doesn't the

POWER light

of the baby unit

go on when l

switch on the

Why does the

baby monitor

high-pitched

Why does the

too auickly to

other sounds?

l parent unit react

produce a

noise?

unit?

unit?

batteries again.

parent units.

to take place.

the baby unit to the power.

The units may be too close to

each other. Make sure the parent

unit and the baby unit are more

than 1 meter (3 feet) away from

The baby unit also detects other

sounds than those of your baby

lower level or adjust the speaker

Adjust the sensitivity level to a

volume on the parent unit.

each other.

normally?

7. 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

6 V CC 400 mA. Adaptateur de l'unité du parent: Sortie : 6 V CC 400 mA. 8. Lorsqu'ils sont branchés dans une prise de

- courant, les adaptateurs secteur ont été concus 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.
- 9. Pour les PRODUITS À BRANCHER À UNE PRISE DE COURANT, la prise de courant doit être installée près du produit, afin d'assurer une accessibilité sécuritaire à la prise de courant.
- avant de procéder au nettoyage. N'utilisez pas de nettoyants en aérosols. Utilisez un chiffon humide pour le nettover.
- 11. Débranchez les cordons d'alimentation avant de remplacer le bloc-piles.
- 12. Ne coupez pas les cordons d'alimentation pour remplacer les fiches, car ceci peut présenter un danger potentiel.
- 13. 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 le cordon d'alimentation ou de le piétiner 14. 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 d'électricité.
- 15. Ne surchargez pas les prises de courant murales ni les rallonges électriques. 16. Ne placez pas cet appareil sur un chariot, meuble,
- trépied, support de montage ni table chancelants. 17. 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 placant 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'apparei dans un endroit avant de vous assurer qu'il y ait une bonne circulation d'air.

- 18. N'enfoncez jamais d'objets 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.
- 19. 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 d'électrocution.
- 20. Vous devriez tester la réception chaque fois que vous mettez l'appareil en fonction.
- 21. Examinez les composantes afin de vérifier si celles-ci ne sont pas endommagées.
- 22. 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
- 23. Les enfants devraient être supervisés afin de vous assurer qu'ils ne jouent pas avec l'appareil.
- 24. 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 relativement à l'utilisation de l'appareil par une personne responsable de leur sécurité

CONSERVEZ CES INSTRUCTIONS

Mises en garde

- 1. Utilisez et entreposez le produit à une température entre 0° C (32°F) et 40°C (104° F).
- 2. N'exposez pas cet appareil à des froids ou des chaleurs extrêmes, ainsi gu'à la lumière directe 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.
- 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

Why don't I The volume of the parent unit hear a sound/ may have set too low. Press VOLUME A to increase the Why can't I hear my baby cry? volume level You may have set a low sound sensitivity level. See Adjust the sound sensitivity of the baby unit to change the setting. Why does the If the parent unit is in mute and the sound alert feature is on, parent unit beep? there is sound detected from the baby unit. The baby units may be out of range. Move the parent unit closer to the baby units (but not less than 3 feet) If the parent unit is powered by the provided battery, it may not have enough charge for the parent unit to perform normally Charge the battery in the paren unit for up to 11 hours. Why can't I The baby units may be out of establish a range. Move the parent unit connection? closer to the baby units (but not Why is the less than 3 feet). connection lost Other electronic products may every now and cause interference with your baby then? Why are monitor. Try installing your baby there sound monitor as far away from these interruptions? electronic devices as possible. connected to the power. Connect

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

- on the product.
- 3. This product is intended as an aid. It is not a substitute for responsible and proper adult supervision and should not be used as such. 4. This product is not intended for use as a
- CAUTION: Use only the batteries indicated in

Limited warranty

Product")?

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 cardiagues implantés dans l'organisme. Appuyée par l'Administration des aliments 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 en marche.

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 guide, son utilisation sera sécuritaire pendant de nombreuses années, selon les meilleures évidences scientifiques dont nous disposons aujourd'hui.

liquid intrusion; or

is longer.

- 2. Product that has been damaged due to repair, alteration or modification by anyone other than an authorized service representative of VTech; or Product to the extent that the problem experienced is caused by signal conditions, network reliability, or
- cable or antenna systems; or 4. Product to the extent that the problem is caused by
- use with non-VTech accessories; or

Frequently asked questions 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 call 1 (800) 595-9511 for customer service. Try the following (in the order isted) for common cure: . Disconnect the power to the baby unit and the parent units Remove the batteries in the parent units. Then, install the 3. Wait a few minutes before connecting power back to the baby units and the parent unit . Turn on the baby unit and the Wait for the parent units to synchronize with the baby unit. Allow up to one minute for this Perhaps the rechargeable battery of the parent unit is empty and the parent unit is not connected to the power. Insert the appliance plug into the parent unit and put the adapter in a wall socket. Perhaps the baby unit is not

Important safety nstructions

including the following: 1. Follow all warnings and instructions marked

- Adult setup is required.
- medical monitor. 5. Do not use this product near water. For

example, do not use it next to a bath tub, wash bowl, kitchen sink, laundry tub or swimming pool, or in a wet basement or shower

this manual. There may be a risk of explosion

the product.

batteries.

- l'enfant ou du berceau, pour éviter tout risque de strangulation 5. Ne jamais placer le moniteur à l'intérieur du
- 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.
- 6. 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.

Stimulateurs cardiaques implantés dans l'organisme

Les simulateurs cardiaques (ne s'applique qu'aux

if a wrong type of battery is used for the parent unit. Use only the supplied rechargeable battery or replacement battery pack (BT166342/ BT266342) 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. Baby unit power adapter: Output: 6V DC 400mA; Parent unit power adapter:

Output: 6V DC 400mA 8. 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 if it is plugged into a ceiling, under-the-table or cabinet outlet. 9. For pluggable equipment, the socket-outlet shall be installed near the equipment and

shall be easily accessible. 10.Unplug this product from the wall outlet before cleaning. Do not use liquid or aerosol cleaners. Use a damp cloth for cleaning. 11.Unplug the power cords before replacing

12.Do not cut off the power adapters to replace them with other plugs, as this causes a hazardous situation

13.Do not allow anything to rest on the power cords. Do not install this product where the cords may be walked on or crimped. 14. This product should be operated only from

the type of power source indicated on the marking label. If you are not sure of the type of power supply in your home, consult your dealer or local power company

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

16.Do not place this product on an unstable table, shelf, stand or other unstable surfaces. 17. This product should not be placed in any area where proper ventilation is not provided. Slots and openings in the back or bottom of this product are provided for ventilation. To protect them from overheating, these openings must not be blocked by placing the product on a soft surface such as a bed, sofa or rug. This product should never be placed near or over a radiator or heat register.

18 Never push objects of any kind into this product through the slots because they may touch dangerous voltage points or create a short circuit. Never spill liquid of any kind on

19.To reduce the risk of electric shock, do not disassemble this product, but take it to an authorized service facility. Opening or removing parts of the product other than specified access doors may expose you to dangerous voltages or other risks. Incorrect reassembling can cause electric shock when

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

Cautions

- 1. Use and store the product at a temperature between 32°F and 104°F
- Do not expose the product to extreme cold, close to a heating source.
- 3. Batteries should not be exposed to excessive heat such as bright sunshine or fire
- cord(s) are always out of reach of the baby. at least 3 feet away from the baby or crib, to avoid a possible strangulation hazard.
- 5. Never place the baby unit(s) inside the baby's crib or playpen. Never cover the baby unit(s) or parent unit with anything such as a towel or a blanket
- interference with your baby monitor. Try installing your baby monitor as far away from these electronic devices as possible: wireless routers, radios, cellular telephones. intercoms, room monitors, televisions, personal computers, kitchen appliances and cordless telephones.

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

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 or replacement Products to you in working condition. 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

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 or handling, neglect, inundation, fire, water or other

- the product is subsequently used

- 24. The product is not intended for use by

SAVE THESE INSTRUCTIONS

- heat or direct sunlight. Do not put the product
- 4. Make sure the baby unit(s) and the adapter
- 6. Other electronic products may cause
- 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
- Product returned without a valid proof of purchase (see item 2 on the next page); or
- 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 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 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

Precautions for users of implanted cardiac pacemakers

Cardiac pacemakers (applies only to digital cordless devices)

Wireless Technology Research, LLC (WTR), an independent research entity, led a multidisciplinary evaluation of the interference between portable wireless devices and implanted cardiac pacemakers. Supported by the U.S. Food and Drug Administration, WTR recommends to physicians that:

Pacemaker patients

- Should keep wireless devices at least six inches from the pacemaker.
- 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 using wireless devices.

Electromagnetic fields (EMF)

This VTech product complies with all standards regarding electromagnetic fields (EMF). If handled properly and according to the instructions in this user's manual, the product is safe to be used based on scientific evidence available today

The RBRC[®] seal

The RBRC[®] seal on the nickel-metal 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 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 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 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 environment and conserving natural resources.



RBRC[®] and 1 (800) 8 BATTERY are registered trademarks of **Rechargeable Battery Recycling** Corporation.

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. 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.

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 guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna. Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help. Changes or modifications to this equipment not

expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

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

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 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 cm) or more The transmitter and antenna of the parent unit shall be held at least 1 in (2.5 cm) from your face. This Class B digital apparatus complies with Canadian requiremen

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

Industry Canada

This device complies with Industry Canada licenceexempt RSS standard(s).

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 operation. The term "IC:" before the certification/registration number only signifies that the Industry Canada technical specifications were met.

Technical specifications

Frequency control	Crystal controlled PLL synthesizer
Transmit frequency	Baby unit: 1921.536-1928.448 MHz
	Parent unit: 1921.536-1928.448 MHz
Channels	5
LCD	35 (x) x 21.2 (y) mm B&W LCD
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: 2.4 V Ni-MH battery
	Baby unit power adapter:
	Output: 6V DC 400mA
	Parent unit power adapter:
	Output: 6V DC 400mA

Specifications are subject to change without notice. © 2017 VTech Communications, Inc. All rights reserved. 05/17. DM221_CIB_V7.0 Document order number: 91-007075-050-100