Go to www.vtechphones.com to register your product for enhanced warranty support and the latest VTech product news.

VM819 VM819-2

Video Baby Monitor



Quick start guide

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CD

POWER



| stnemeniupen r | Parent unit: 3.6V, 2600mAh, 9.36VNb Li-lion battery Baby unit power adapter: Output: 5V DC ⊕ 400 AL ⊕ 3D V2 ::UptuC ::adapters power fair |
|----------------------|---|
| egnes evitsette leni | Maximum power allowed by FCC and IC. Actual operating range may vary according to environmental conditions at the time of use |
| | 2.8" Color LCD (QVGA 320x240 pixel) |

Baby unit: 2405 - 2475 MHz Parent unit: 2405 - 2475 MHz (ransmit frequency

TECHNICAL SPECIFICATIONS

IMPORTANT SAFETY INSTRUCTIONS

- CAUTION: Use citry that battery provided, I make many own risk of explosion If a wrong type of battery is used for the parent unit. The battery calmot be subjected to high or low eartered supportance and low air precluing at high although during use, storage or transportation. Disposure of battery into file or a hot down, or mechanically crushing or cutting the control of the control of the control of the control of the transportation. the battery can result in an explosion. Leaving the battery an extremely high temperature surrounding environment can result in an explosion or the leakage of flammable liq

Incorrect adapter prosser, damage the product.

A LIP Power adapter information: Parent unit output: SV DC 1A

Tolecommunications Ltd.

Model: V103EUS06040

Rechargeable battery inform Zhuhai Great Power Energy Co., Ltd.
Li-ion battery, 3.6V, 2600mAh, 9.36Wh; Model: ICR18650-2.6Ah-3.6V-151P

For pluggable equipment, the socket-outlet shall be installed near the equipment and shall be easily

Unplug this product from the wall outlet before cleaning. Do not use liquid or aerosol cleaners. Use a damp cloth

Do not allow anything to rest on the power cords. Do not install this product where the cords may be walked

 Do not overload wall outlets or use an extension cord.
 Do not place this product on an unstable table, shelf, stand or other unstable surfaces. stand or other unstates surfaces.
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 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.

of any kind on the product.

To reduce the risk of electric shock, do not elease seemble this product, but take it to an authorize service facility. Opening or removing parts of the product other than specified access doors may expose you to dangerous voltages or other risks. Incorrect reassembling can cause electric shock when the northurt is subservement vised. Incorned reasonmeditions or insequency of other fridal, when the product is subsequently used.

9. You should best the sound reception every time you want on the unit or index on each of the components.

10. There is a very low risk of privacy loss when using certain observant devices, used a baby monitority, and the same the product has never been used to before provided to the product has never been used to before providing and the product has never been used to before providing of and then preventing of and the product has do not used. And power off the baby monitor if you will not use it for Children should be a summitted.

children should be supervised to ensure that they do not play with the product. not play with the product.

3. The product is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of soppositions and knowledge, unless they have been given supervisit instruction concerning use of the appliance by a persponsible for their safety. ble for their safety.
SAVE THESE INSTRUCTIONS

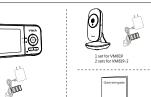
Use and store the product at a temperature be 32°F and 104°F.

1. Use and origing the product of a feminoparture between dispute the product of the product of

devices?
Wireless Technology Research, LLC (WTR), an independent research entity, led a multiflicticiplinary 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: aker patients

If the patients is the second second

Should NOT place wireless devices directly over the pacemaker, such as in a breast pocket, when it is turned ON. evaluation did not identify any risk to bystanders with takers from other persons using wireless devices. WHAT'S IN THE BOX



CONNECT THE BABY MONITOR

OVERVIEW - BABY UNIT

PAIR hole

Camera

NEED HELP?

POWER LED light

- The rechargeable battery in the parent unit is built-in.

 Use only the power adapters supplied with this price.

 Use only the power adapters supplied with this price.

 Connect the power adapters supplied with this price.

 Connect the power adapters in a vertical or floor moust position only. The adapters' prompt are not or connected the power adapters in a vertical or floor moust position only. The adapters' prompt are not or cabiner outliers. Otherwise, the adapters may not properly connect to the outliers.



Infrared LEDs

ON/OFF switch

10 Slots for wall mounting

Light sensor

8 Speaker

9 Power jack

CONNECT THE BABY MONITOR (CONT'D)

Charge the parent unit battery

When you have connected and turned on the parent unit, the battery will be charged automatically.

- Before using the baby monitor for the first time, charge the parent unit battery for 12 hours. When the parent unit battery is fully charged, the battery is one consistency is fully charged, the battery is one 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. The battery icon indicates the battery status (see the following table)

(

The screen displays The battery has very little charge and may be used for only a short time.

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

() CAUTION POWER ON OR OFF THE BABY MONITOR The default volume of your parent unit is level 3, and the maximum volume is level 5. If you experience high-pitched screeching noise from your baby

•

Power off Power on

① CAUTION

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Make sure your baby unit and parent unit are more than 3 feet (1 meter) apart, OR Turn down the volume of your parent unit

POSITIONING THE BABY MONITOR

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Once you power on both your baby unit and parent unit your parent unit haby unit and the LINK

> The baby unit's POWER LED light turns on.



Main Sub-menu menu

Sound Detection

VOX (Voice Activated Alert)
Sensitivity

You can choose to hear
sounds from the baby unit
all the time, or to only hear
sounds that exceed a certain
level. Adjust the microphone

Basic operation - Parent unit

• I COLOR MERCU to enter the menu, or save a setting. You can use the parent unit for advances settings or operations, such as to play or stop the baby unit's lullaby, or to adjust the baby unit's sound sensitivity. Press MENU to enter the menu, or save a setting. You can use the parent unit for advanced

While in the menu: Press **∢** or **▶** to scroll among

Use the menu

- the menu options.
- Press ▲ or ▼ to select an item. Press SELECT to confirm your
- Press TALK/EXIT to exit the menu and return to live view

Talk to your baby unit

Press and hold TALK and speak to your the baby unit. Release TALK when done talking and hear your baby again







Turn off the screen

selected baby unit.

Press POWER/LCD OFF to switch off the



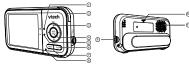
Adjust parent unit speaker volume

- Press ▲ VOL+ / ▼ VOL- to adjust your
 - 1. Press MENU when in idle mode. 2. Choose
 - Press ▲ or ▼ to choose (Zoom in) or





OVERVIEW - PARENT UNIT



- Battery LED light 3-level sound indicator light
- MENU/SELECT
- LINK LED light
- TALK/EVIT
- Flashes when the link to 10 RESET the baby unit is lost.
 - Press and hold to talk to the baby unit. 11 Speaker
 - While in a submenu, press to exit.



- POWER/LCD OFF Microphone
- Force reboot the parent unit.

For operations and guides to help you using your video monitor, and for latest information and supports, go and check the online help topics and online FAQs. Use your smartphone or mobile device to access our online help.



Scan the QR code on the right. Launch the camera app or QR code scanne app on your smartphone or tablet. Hold the device's camera up to the QR code and frame it. Tap the notification to trigger the redirection of the

online help.

If the QR code is not clearly displayed, adjust your camera's focus by moving your device closer or further away until it is clear. You can also call our Customer Support at 1 (800) 595-9511 [in US] or 1 (800) 267-7377 [in Canada] for help.







■ PARENT UNIT ICONS

Status icons

- Connection status

 · If or III displays when strong signal strength is detected between the baby unit and the patient unit.

 · III or III displays when moderate or low signal strength is detected between the baby unit and the patient unit.
- Patrol mode
- Displays when the parent unit is in PATROL mode (For VM819-2 only).
- Current view status

 Displays the baby unit number of the baby unit that is being viewed.
- $\ensuremath{\textbf{Zoom}}$ Displays when the current image on the parent unit has zoomed in. ø
- Night vision

 Displays when the baby unit being viewed has activated the night vision feature.
- Displays when talking back to the baby units from parent unit.
- ď. Lullaby
 Displays when a lullaby is playing.
- Mute alert

 Displays when the parent unit speaker volume is set to zero.
 Displays when the parent unit is talking to the baby unit.
- Displays the real-time temperature detected by the baby unit in Fahrenheit (°F) or Celsius (°C) (e.g. 57 °F or 14 °C).

displays solid when the battery is fully charged. displays when the battery is low and needs charging.

Main menu icons

. Zoom in and out of the video displayed from the baby unit.

- Real-time temperature

Main Sub-menu





- The parent unit display will turn off to conserve energy after your chosen amount of time of inactivity.
- Brightness Adjust the parent unit's LCD screen brightness level



- Turn on/off temperature alert Set the parent unit to been ver the room temperature detected by the baby unit falls



Set temperature display in Fahrenheit (°F) or Celsius (°C).

Sound-activated screen

When it is on, and the baby
unit detects no sound, the
parent unit screen stays off
to save power. Once a sound
is detected, the parent unit
screen and speaker turns on
automatically, and you can
see and hear your baby. The
parent unit will then turn off
again after 50 seconds of no
sound defection. **™**Note

When the parent unit screen is off and it receives alerts, for

example, link lost between parent unit and baby unit, or battery is low, the parent unit screen and speaker will turn on for 10 seconds.

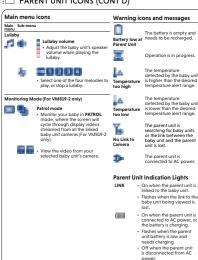
ound-activated screen

sensitivity of your haby unit

sensifivity of your baby unit, the higher the sensitivity level, the more sensitive the baby unit is in detecting sounds to be transmitted to the parent unit. See Sound sensitivity and sound activation section.







Sound sensitivity and sound activation

Adjust the sound sensitivity of the baby unit

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



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

Sound activated screen

When sound activation is on, the parent unit screen stays off to save power when the baby unit detects no sound. Once the baby unit detects sounds that are louder than the chosen sound sensitivity level, the parent unit screen turns on automatically. It will then turn off again after 50 econds of no sound detection



DIM MODE

The dim mode is to help you save the parent unit power. Your parent unit display will dim automatically after 10 minutes of inactivity, in which there is neither key pressed nor alert received from the baby unit.





While the screen is dimmed, any keypress or alert message will trigger the screen to return to the preset brightness level. After 10 minutes of inactivity, it will resume to dim mode.

NIGHT VISION



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

- IN NOTES

 It is normal to 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 images are in black and white. This is normal.
- SS TIP
- 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.

FOR VM819-2 ONLY

Status check - Two baby units

If you are viewing baby unit $||\!|| 1$, the **POWER** LED light of baby unit $|\!|| 1$ turns on. As baby unit $|\!|| 1$ is not being viewed, its **POWER** LED light flashes.





₽Note If you power on only one baby unit, your parent unit may display and the LINK LED light will flash

Change different views - Patrol

1. Press MENU when the parent unit is idle.

2. Press ◀ or ▶ to choose
3. Press ▼ or ▲ to choose
then press SELECT to confirm your selection.





- 1. Press MENU when the parent unit is idle. 2 Press ◀ or ▶ to choose III
- 3. Press ♥ or ▲ to choose between and then press SELECT to confirm the baby unit







Items to purchase

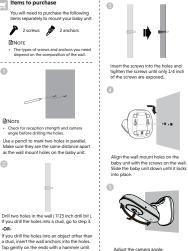
■Note

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PNOTE

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MOUNT THE BABY UNIT ON DRY WALL (OPTIONAL)



$^{\mathrm{Q}_{_{\!\delta_{\!\Lambda}}}}$ Frequently asked questions

Why don't the

baby at night?

Why does the baby monitor produce a high-pitched noise?

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

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

2 Uses now section below connecting power bab, to the baby units and the parent unit.

3 Lim on the baby units and the parent unit.

4 Lim on the baby units and the parent unit.

4 What for the parent unit to syndronize with the baby units. Allow up to one minute factor that the parent units units to the parent units units to the parent units units to the parent units units of the parent units units of the parent units units of the adaptive in wall once of the Thing parent units units of the adaptive in wall undoor! The parent units units of the parent units units of the adaptive in wall undoor! The parent units units of the parent units units of the parent units units of the daptive in wall undoor! The parent units units of the parent units uni

Perhaps the baby unit is not connected to the power. Insert the appliance plug into the baby unit and put the adapter in a wall socket. Then, slide the OON/OFF switch to ON to switch on the baby unit and to establish connection with the parent unit.

The screen is in black and white during night-time or in a dark room when the night vision feature is activated. This is normal.

During night-time or in a dark room, the surroundings and other interfering factors, like lightings, objects, colors and backgrounds may affect the image quality on your parent unit screen. Adjust the baby unit's angle or place the baby unit at a higher level

parent unit screen. Adjust the baby unit's angle or place the baby unit at a his prevent glare and blurry display.

The parent unit and baby units may be too close to each other.

Move the parent unit away from the baby units unit the noise stops; OR

Turn down the volume of your parent unit.

The baby units may be out of range. Move the parent unit closer to the baby units (but not less than 3 feet).

The parent unit may not have enough charge for the parent unit to perform normally. Charge the battery in the parent unit until the battery icon becomes solid. The temperature of your baby's room may be too high or too low.

The parent unit speaker volume may be too low. See Adjust parent unit speaker volume to increase the volume.

You may have set a low VOX sensitivity level. See Adjust the sound sensitivity of the baby unit to set to a higher level. The baby units may be out of range. Move the parent unit closer to the baby units (but

not less than 3 feet).

If you power on only one baby unit, your parent unit may display \blacksquare , and the LINK LED light will flash.

THE RBRC SEAL



The RBRC seal on the Li-lon 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 briefed States and Canada.

The program provides a convenient alternative to placing used Li-lon batteries into the trash or municipal waste, which may be filligal in your active.

VTech's participation makes it easy for you to drop of the spent battery at local retailers participating in the program of the participation of the program The RBRC Seal and 1 (800) 8 BATTERY® are registered trademarks of Caliference Inc.

FCC AND IC REGULATIONS

FIG. Part II

The explanent has been tended and found to comply with the requirements for a Class B digital device under Part II of the The explanent has been tended and found to comply the part of the part of

WARNING: 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

the control of the co

Determine:
The term "IC" before the certification/registration number only signifies that the Industry Canada technical specifications were most

This product meets the applicable Innovation, Science and Economic Development Canada technical specifications.

Fine produce in move in the approximate increasing, between deep content, becoming in the production of the production o

CALIFORNIA ENERGY COMMISSION BATTERY CHARGING TESTING MODE

FOR CETT COMPLIANCE ONLY

houtest specification 2.7 miles per control CO District a Chine
Cop product in emplope caps la surveillance adulte du nourisson. La sepaivisión du nourisson est la responsabilité du parent ou de la personne qui 5 recoppe de l'arribin. Ca vous ne desvise par personne qu'il continuer a de fondicion control de l'arribin. Ca vous ne devisite pas précurers qu'il continuer a de fondicioner conceinente pointer que précident de tempes domnés. De bits utilise comment de l'arribin. Ca vous ne devisite par personne qu'il continuer a de devisite par personne qu'il continuer qu'il continuer de devisite par personne qu'il continuer qu'il continuer de devisite par personne qu'il carribin. Le bits utilise comment de l'arribin de destine à vous aitéer à supervisire verble bable. Produit est districte à vous aitéer à superviser verble bable.

viser votre bébé. sez pas cet appareil près de l'eau ni de toute autre e d'humidité, par exèmple, près d'une baignoire, e d'ains un sous-sof humide s'etime piscine, d'ains un soussol humide ou une

produit et m'ettre vorire sécurité en préfit.

L'un produit et m'ettre vorire sécurité en préfit.

Adaptateur del l'unité du passent : Sortie : 59 DC 1A.

Modèle : VTOSEUSSIJOS : 181.

Modèle : VTOSEUSSIJOS : 181.

Adaptateur de l'unité du babb : Sortie : 69 DC 400mA

VTech Tolecommunications I Jd.

Modèle : VTOSEUSSIJOS : 181.

Modèle : VTOSEUSSIJOS : 181.

Zhuhai Great Power Energy Co., Ltd. Li-ion battery, 3.6V, 2600mAh, 9.36Wh; Model: ICR186S0-2.6Ah-3.6V-1S1P

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ne entrenous jumina to cologies à lineare an contract avec cet appareil, car ils pourraisient entre en contact avec des points de tension d'angereux ou causer des courts crochit; qui pouvent dégelément en incendies ou en résqui contraction, he envierses jumins de linquide dans ce produit. Affin de réduire les risques d'élémetocution, ne demontes pas cet appareil, mais apportez-les dans un centre des serv autorités. L'ouverture du bolitique ou le retart de toutes pie

il sulveril : az toutes les instructions et mises en garde inscrites

douche.

MISE EN GARDE: Utilisez uniquement les piles fournies. Il existe un risque d'explosion si un autre type de batterie est utilisé pour l'unité Parents. N'incinérer pals les piles. Cellesci risqueraient d'exploser. Jetez les piles usées selon les renseignements suivant le seeau du RRRC.

av courant. Débranchez ce produit de la prise de courant avant de procéder au nettoyage. N'utilisez pas de nettoyants en sérosols. Utilisez un chiffon humide pour le nettoyer.

Ne coupez pas les cordons d'alimentation pour remplacer les fichés, car ceci peut présenter un danger potentiel.

A confidence operation conversalism, and an overa separation and communities of the confidence operation opera

ble 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).

0° C (32° F) er 40° C (104° F).
N'exposes pas cet appareil à des froids ou des chaleurs extrémes, ainsi qu'à la lumière directe du soleil. Ne l'installè pas prés d'une source de chauffige.
Le bloc-ples ne doit pas être exposé à la chaleur excessive sale que la lumière du soleil ou du fec.

tolle que la lumière du solei ou la feu.

Aventicament - Riscae de strangulation
- Les entients se sont ETRANCES dans des condons. Cardes ce coden hera de ponties come disputili, and de 1,0 m, Vereilever pas Me james places de monitéer a d'intérieur pas de la come de la condonnée de la

pluridisciplinaire des interférences entre les téléphones sar fil portatifs et les stimulateurs cardiaques implantés dans l'organisme. Appuyée par l'Administration des aliments et drogues (FDA) des États-Unis, la firme WTR recommande a medecins:

Avis aux détenteurs de stimulateurs cardiaques

Vous devriez maintenir les dispositifs sans fil à au moins sis pouces du simulateur cardiaque. Vous devinez mainfenir les dispositis sans îl a au ment ser pouses de simulateur cardiaque, en
 Is ne doivent PAS place le felique, et que dans une poche de l'entidateur cardiaque, tel que dans une poche de chemiss, fortque colle-d est en marche.
 L'évude effectuée pur l'organisme WRS n'a pei identifié de risque pour les défenteurs des immaiers cardiaques causés par les giens qui utilisant dispositifis sans fit à proximité de ceuer ci.

les gens qui utilisant dispositifis sans fil à proximité de ceur-ci.
Champs électromagnétiques (EMF)
Ce produit de VTech est conforme à toutes les normes se rapportant aux champs électromagnétiques (EMF) sansdard, Si quide, son utilisation sera éceutitaire pendant de nombreuses similées, selon les mailleures évidencies scientifiques dont nous discosons aujourchiu.

LIMITED WARRANTY

How long is the limited warranty period? How long it he limited warranty period?

The limited warranty period for the Product extends for ONE (I) YEAR from the date of purchase. If YEAR repairs or repairs as Maximy Detention Product extends the besset of prepairs and the product of the prepairs of the product of the

- Product to the extent that the problem is caused by use with non-VTech accessories; or
- with non-VTech accessories; or 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);
- our not immee to evolucit used for rental purposes; or 7. Product returned without a valid proof of purchase (see item 2 below); 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.

- Include a "valid proof of purchase" (sales receipt) identifying the Product purchased (Product model) and the date of purchase or receipt; and

Provide your name, complete and correct mailing address, and telephone number.

Other limitations

Please retain your original sales receipt as proof of purchase.

DISCLAIMER AND LIMITATION OF LIABILITY

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