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vtech Quick start guide (Canada version)

For more support information

VM818HD

Full Color

VM818-2HD

HD Video Monitor

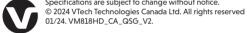
TECHNICAL SPECIFICATIONS

Transmit frequency	Baby unit: 2405 - 2475MHz	
Channels	32	
LCD	5" Color LCD (IPS 1280x720 pixels)	
Nominal effective range	e Maximum power allowed by FCC and IC. Actual operating range may vary according to environmental conditions at the time of use.	
Power requirements Baby unit power adapter: Output: 5V DC, 1A. Parent unit power adapter: Output: 5V DC, 2A. Parent unit battery: 3.7V 5000mAh, 18.5Wh Lithium-ion batter		



Press \oplus to zoom in or out.

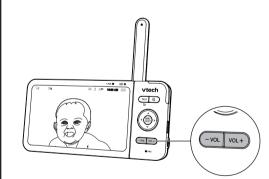
Intertek 3177099



BASIC OPERATION - PARENT UNIT

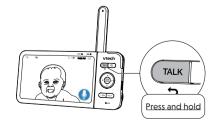
Adjust speaker volume

Press -VOL / VOL+ to adjust your parent unit speaker volume. It determines the volume of sound transmitted from your baby unit.



Talk to your baby via the baby unit

- 1. Press and hold the TALK key. When the Ų icon displays on screen, speak to your parent unit. Your voice is transmitted to the baby unit.
- 3. When finished talking, release the TALK key and hear your baby again.



Viech

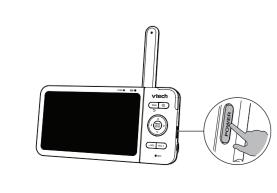
Zoom



Turn on/off the parent unit screen

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

- Press **POWER** on the parent unit to turn off the screen.
- Press any keys on the parent unit to turn on the screen again.



IMPORTANT SAFETY INSTRUCTIONS

The applied nameplate is located at the bottom of the baby unit's base. When using your equipment, basic safety precaution should always be followed to reduce the risk of fire, electric

shock and injury, including the following: 1. Follow all warnings and instructions marked on the product

- Adult setup is required. CAUTION: Do not install the baby unit at a height above
- 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. This product is not intended for use as a medical monitor. 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 battery provided. There may be a risk of explosion if a wrong type of battery is used for the parent unit. The battery cannot be subjected to high or low extreme temperature and low air pressure at high altitude during use, storage or transportation. Disposal of battery into fire or a hot oven, or mechanically crushing or cutting or the battery can result in an explosion. Leaving the battery in an extremely high temperature surrounding environment can result in an explosion or the leakage of flammable liquid of gas. Battery subjected to extremely low air pressure may result in an splosion or the leakage of flammable liquid or gas. Dispose of used battery according to the information in **The RBRC seal**.

Use only the adapters included with this product. orrect adapter polarity or voltage can seriously nage the product. Power adapter information:

Parent unit output: 5V DC 2A VTech Telecommunications Ltd Model: VT07EUS05200

Baby unit output: 5V DC 1A. VTech Tele del: VT05EUS05100

Li-ion battery, 3.7V 5000mAh, 18.5Wh Zhuhai Great Power Energy Co., Ltd. Model Number: GSP806090-5Ah-3.7V-1S1P

- 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
- eiling, under-the-table or cabinet outlet. For pluggable equipment, the socket-outlet shall be installed near the equipment and shall be easily
- accessible. 11. Unplug this product from the wall outlet before cleaning. Do not use liquid or aerosol cleaners. Use a damp cloth for
- cleaning. 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.
- 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. 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 ation. 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 18. Never push objects of any kind into this product through
- the slots because they may touch dangerous voltage

Use the menu

sensitivity.

While in the menu:

menu options.

Press to zoom in/out.

press to go to the

Help & Info page.

TALK / 🕁

• When in the main menu,

 Press and hold to talk to the baby unit. · While in a submenu, press to exit.

a setting.

points or create a short circuit. Never spill liquid of any ind on the product.

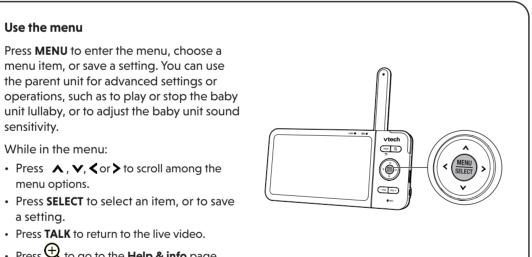
- 19. To reduce the risk of electric shock, do not disassemble this product, but take it to an authorized service facility Opening or removing parts of the product other than specified access doors may expose you to dangerous oltages or other risks. Incorrect rea cause electric shock when the product is subsequently
- You should test the sound reception every time you turn on the units or move one of the components.
- Periodically examine all components for damage. There is a very low risk of privacy loss when using certain electronic devices, such as baby monitors, cordles ephones, etc. To protect your privacy, make sure the oduct has never been used before purchase, reset the baby monitor periodically by powering off and then powering on the units, and power off the baby monitor if you will not use it for some time. Children should be supervised to ensure that they do not
- lay with the product The product is not intended for use by persons (including
- children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concernin use of the appliance by a person responsible for their SAVE THESE INSTRUCTIONS
- 1. 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 a heating source.
- Batteries should not be exposed to excessive heat such as oright sunshine or fire
- Warning–Strangulation Hazard– Children have STRANGLED in cords. Keep this cord out of the reach of children (more than 3 ft (0.9m) away). Do not remove varning label on the adaptor cord.
- 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.
- Other electronic products may cause interference with your baby monitor. Try installing your baby monitor as far away from these electronic devices
- as possible: wireless routers, radios, cellular telephones, intercoms, room monitors, televisions personal computers, kitchen appliances and cordless Precautions for users of implanted cardiac pacemakers

Cardiac pacemakers (applies only to digital cordless devices) Wireless Technology Research, LLC (WTR), an independent esearch entity, led a multidisciplinary evaluation of the nterference 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. lectromagnetic fields (EMF)

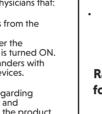
This VTech product complies with all standards regarding electromagnetic fields (EMF). If handled properly and according to the instructions in this user's manual, the produc s safe to be used based on scientific evidence available today



OVERVIEW - PARENT UNIT

vtech Ì LINK LED light Arrow keys 10 6 Antenna 🛲 LED light MENU/SELECT 11 Speake • Press to enter the main 12 POWER ke 3- level sound indicator While in a menu, press to 13 Power jack choose an item, or save a Ð 14 RESET

- setting. - VOL/ VOL + Increase or decrease
 - parent unit's volume.



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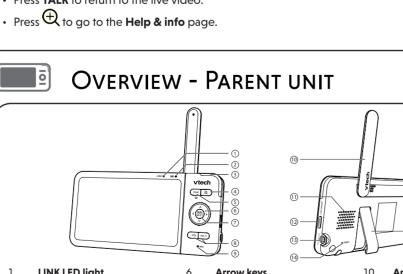


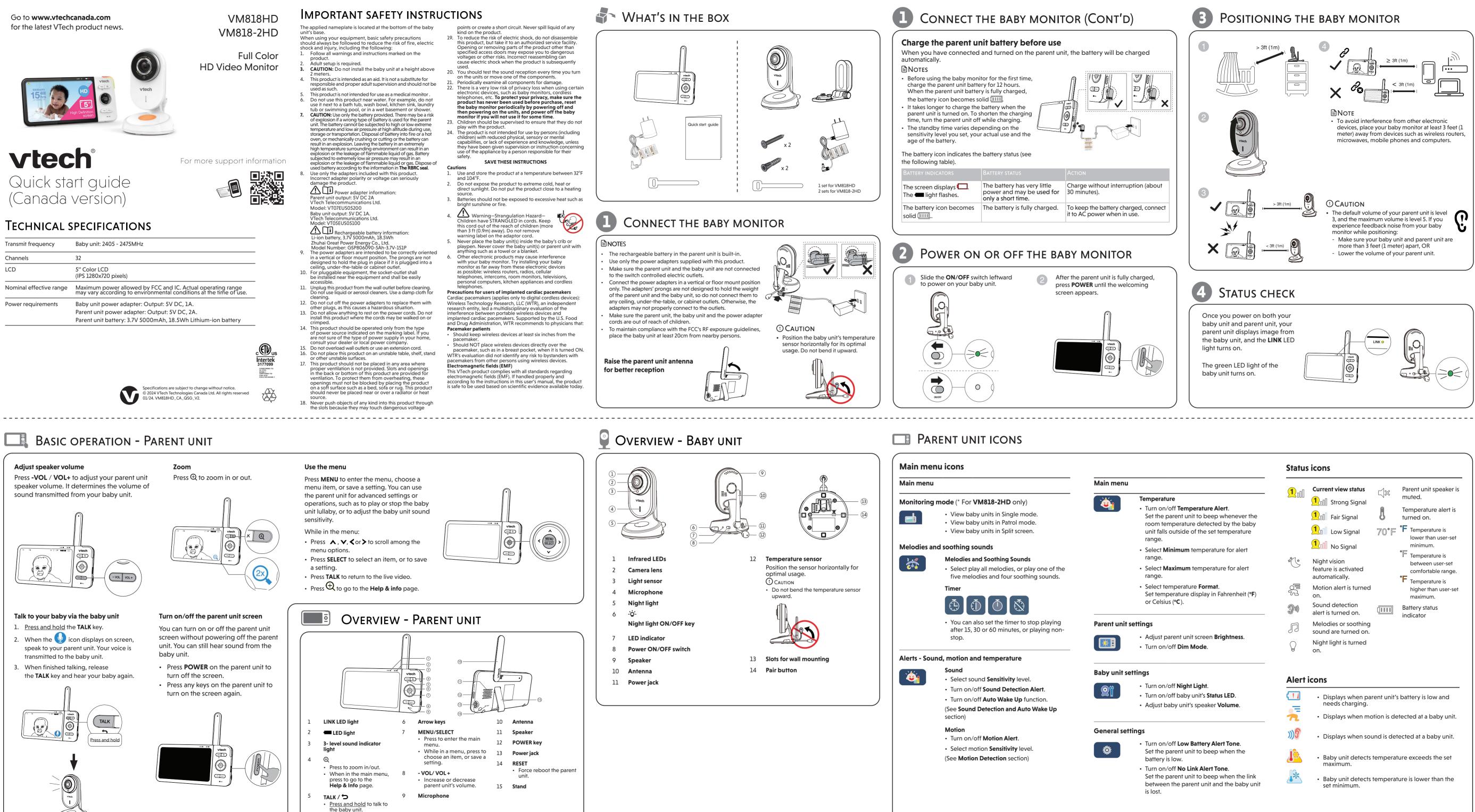


Force reboot the parent

15

Stand





	 Displays when parent unit's battery is low and needs charging.
$\overline{\mathbf{n}}$	• Displays when motion is detected at a baby unit.
») <mark>)</mark>	• Displays when sound is detected at a baby unit.
	 Baby unit detects temperature exceeds the set maximum.
	 Baby unit detects temperature is lower than the set minimum.

Sound Detection and Auto Wake UP

Adjust sound detection sensitivity

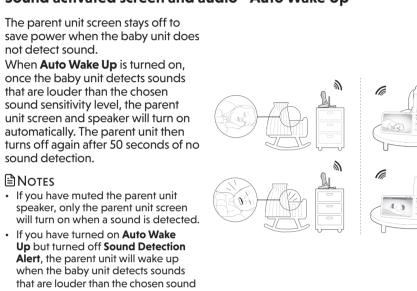
You can turn on **Sound Detection Alert** and adjust the **Sound Sensitivity** to detect sounds and turn on the parent unit while its screen is switched off or dimmed.

When the baby unit detects sounds that exceed certain levels, the parent unit screen will turn on and the baby unit starts transmitting the sounds to the parent unit, and you can see and hear your baby.

If you have turned on **Sound Detection Alert**, the parent unit beeps when the baby unit detect sounds

Sound Sensitivity	Level 3 (Highest)	Level 2 (Medium)	Level 1 (Lowest)
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Description	The parent unit screen and speaker turn on for very small sounds, including background noises from your baby's room.	The parent unit screen and speaker turns on for loud babbling and louder sounds from your baby. The parent unit remains quiet when your baby makes soft sounds.	The parent unit screen and speaker turn on for loud crying or screeching sounds from your baby. The parent unit remains quiet when your baby makes soft sounds.

Sound activated screen and audio - Auto Wake Up



Q. FREQUENTLY ASKED QUESTIONS

sensitivity level.

Why does the baby monitor not respond normally?	 Try the following (in the order listed) for common cure: Disconnect the power to the baby units and the parent unit. Wait a few seconds before connecting power back to the baby units and the parent unit Turn on the baby units and the parent unit. Wait for the parent unit to synchronize with the baby units. Allow up to one minute for this to take place. 		
Why doesn't the baby unit and parent unit power-on light illuminate when the units are switched on?	Perhaps the parent unit is not connected to the power. Insert the adapter plug into the parent unit and put the adapter in a wall socket. Then, the parent unit will establis connection with the baby unit.		
	Perhaps the baby unit is not connected to the power. Insert the adapter plug into the baby unit and put the adapter in a wall socket. Then, slide the UON/OFF switch to ON to switch on the baby unit and to establish connection with the parent unit.		
Why doesn't my parent unit charge while connected to AC power?	Make sure the power is not controlled by a electronic wall switch.		
	The battery may de degraded through extended use or defective. See Warranty for repair/replacement.		
Why is my screen in black and white?	The screen is in black and white during night-time or in a dark room when the night vision feature is activated. This is normal.		
Why do I get glare or blurry display on my screen when viewing my baby at night?	During night-time or in a dark room, the surroundings and other interfering factors, like lightings, objects, colors and backgrounds may affect the image quality on your parent unit screen. Adjust the baby unit's angle or place the baby unit at a higher lev to prevent glare and blurry display.		
Why does the baby monitor produce a feedback noise?	 The parent unit and baby units may be too close to each other. Move the parent unit away from the baby units until the noise stops; OR Turn down the volume of your parent unit. 		
Why does the parent unit beep?	The baby units may be out of range. Move the parent unit closer to the baby units (br 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 segments are solid		
	The temperature of your baby's room may be too high or too low.		
Why does the parent unit react too quickly to other sounds?	The baby unit also picks up other sounds than those of your baby. Adjust the sound sensitivity level to a lower level or lower the parent unit speaker volume.		
Why don't I hear a sound/ Why can't I hear my baby cry?	The parent unit speaker volume may be too low. Press VOL+ to increase the volume, or use the parent unit menu to change sound sensitivity level to the highest level.		
Why can't I establish a connection? Why is the connection lost every now and then? Why are there sound interruptions?	The baby units may be out of range. Move the parent unit closer to the baby units (k not less than 3 feet).		
	Other electronic products and wireless products may cause interference with your baby monitor. Try installing your baby monitor as far away from these devices as possible.		
	If you power on only one baby unit, your parent unit may display Make sure baby unit X is on or move closer to baby unit X , and the LINK LED light flashes. Switch to the baby unit you have powered on via menu.		

MOTION DETECTION

Adjust motion detection sensitivity

You can turn on Motion Alert and adjust the Motion Sensitivity to detect motions and turn on the parent unit while its screen is switched off or dimmed.

When the baby unit's camera detects motions that exceed certain levels, the parent unit screen will turn on and the baby unit starts transmitting sounds to the parent unit, and you can see and hear your baby.

If you have turned on Motion Alert, the parent unit beeps when the baby unit detects motions

Motion Sensitivity	Level 3 (Highest)	Level 2 (Medium)	Level 1 (Lowest)
	永 (11) 秋	* *	*
Description	The parent unit screen and speaker turn on for small motions, such as yawning or stretching.	The parent unit screen and speaker turns on for normal daily motions, such as people walking around the house.	The parent unit screen and speaker turn on for large motions, such as children are chasing or jumping around.

NIGHT VISION



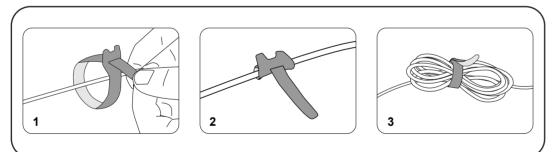
The baby unit has infrared LEDs that allow you to see your baby clearly at night or in a dark room. When the baby unit detects low light levels, the infrared LEDs are switched on automatically. The images from the baby unit are in black and white, and the appears on the parent unit screen.

NOTES N

- A click sound from the baby unit is a normal occurrence that happens when your unit is adapting to its environment's lighting condition.
- To achieve accurate and high quality video feeds. your baby unit is equipped with an Infrared Cut-off Filter lens that optimizes colour accuracy in bright, day-time environments. When the environment turns dark at night, this filter lens is withdrawn to enhance night vision quality. The brief **click sound** you hear is from the filter lens activating and withdrawing as the unit switches from day to night vision (and vice versa). - 渋 Tip

Depending on the surroundings and other interfering factors, for example, lighting, objects, colours and backgrounds, the mage quality may vary. Adjust the baby unit angle or place the baby unit at a higher location to prevent glare and a blurred

CABLE MANAGEMENT



NEED HELP?

For operations and guides to help you use your video monitor, and for the latest information and support, check out our online help topics and online

- Use your smartphone or mobile device to access our online help. Go to https://phones.vtechcanada.com/manuals; OR
- Scan the QR code on the right. Launch the camera app or QR code scanner app on your smartphone or tablet. Hold the device's camera up to the QR code and frame it. Tap the notification to be redirected to the online help page
- 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. Search for the model - VM818HD or VM818-2HD.

You can also call our Customer Support at 1 (800) 267-7377 for help.

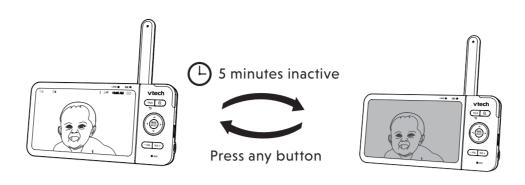




CAN ICES-3 (B)/NMB-3(B) Industry Canada

FCC Part 15

device.



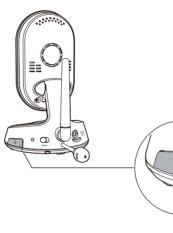
DIM MODE

Dim mode helps you save parent unit power. The parent unit display will dim to conserve energy after 5 minutes of inactivity, in which there is neither key pressed nor alert received from the baby unit.

NIGHT LIGHT

Turn On/Off night light on **Baby Unit**

• Press the 'Q' Night light ON/OFF key located on the side of the baby unit.



Parent Unit

Turn On/Off night light on

You can turn on or off the night light remotely with the parent unit.

- 1. Press MENU to enter the main menu.
- 2. Press > to Baby Unit Settings,
- then press **SELECT** to enter the menu.
- 3. Press V to select Night Light.
- 4. Press > to turn Night Light on (or) to turn Night Light off.
- 5. Press SELECT to confirm.

MOUNT THE BABY UNIT ON DRY WALL (OPTIONAL)

the top hole.

power supply.

 Check for reception strength and baby unit's angle before drilling the holes. The types of screws and anchors you need depend on the composition of the wall. You may need to purchase the screws and anchors separately to mount your baby units.

3. Align the wall mount bracket and screws with the

4. Place the baby unit on the wall mount bracket,

and then slide it forward until it locks into place.

Connect the power adapter to the baby unit and a

holes in the wall as shown. Tighten the screw in the

middle hole first, so that the wall mount bracket position is fixed. You can tighten the other screw in

- 1. Place the wall mount bracket on a wall and then use a pencil to mark two holes in parallel. Remove the wall mount bracket and drill two holes in the wall (7/32 inch drill bit).

OR

- 2. If you drill the holes into a stud, go to step 3. wall anchors are flush with the wall.
- of the screws are exposed.
- 4. Place the baby unit on the wall mount bracket, and then slide it forward until it locks into place. Align the holes on the wall mount bracket with the screws on the wall, and slide the wall mount bracket down until it locks into place.
- 5. You can maximize your baby unit's viewing angles by tilting the wall mount bracket. Hold the baby unit, and then rotate the knob in anticlockwise direction. This will loosen the joint of the wall mount bracket. Tilt your baby unit up or down to adjust to your preferred angle. Then, rotate the knob in clockwise direction to tighten the joint and secure the angle.

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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 States and Canada.

- The 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 makes it easy for you to drop off the spent battery at local retailers participating in the 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
- nvironment and conserving natural resources. The RBRC Seal and 1 (800) 8 BATTERY® are registered trademarks of Call2recycle, Inc.

FCC AND IC REGULATIONS

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 agains 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 communication dowever, 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 measu

- 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.
- 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

undesired operation. o ensure safety of users, the FCC has established criteria for the amount of radio frequency energy that can be safely abs 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

This Class B digital apparatus complies with Canadian requirement:

- This device contains licence-exempt transmitter(s)/receiver(s) that comply with Innovation, Science and Economic Development Canada's licence-exempt RSS(s). Operation is subject to the following two conditions: (1) This device may not cause nterference. (2) This device must accept any interference, including interference that may cause undesired operation of the
- The term "IC:" before the certification/registration number only signifies that the Industry Canada technical specifications were
- This product meets the applicable Innovation. Science and Economic Development Canada technical specifications.

RF radiation exposure statemen

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 to 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.

LIMITED WARRANTY

What does this limited warranty cover?

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

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

During the limited warranty period, VTech's authorized service representative will repair or replace at VTech's option, without charge, a Materially Defective Product. If we repair the Product, we may use new or refurbished replacement parts. If we choose to replace the Product, we may replace it with a new or refurbished Product of the same or similar design. We will retain defective parts, modules, or equipment. Repair or replacement of the Product, at VTech's option, is your exclusive remedy. VTech will return the repaired 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 eplaces a Materially Defective Product under the terms of repaired or replacement Product for a period of either (a) 90 days from the date the repaired or replacement Product is shipped to you or (b) the time remaining on the original one-year warranty: whichever is longer

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

- 1. Product that has been subjected to misuse, accident, shipping or other physical damage, improper installation. abnormal operation 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 authorized
- service representative of VTech; or 3. Product to the extent that the problem experienced is caused by signal conditions, network reliability, or cable or
- antenna systems; or 4. Product to the extent that the problem is caused by use
- 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); 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

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 sponsible 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 varranty. Transportation, delivery or handling charges are prepaid. VTech assumes no risk for damage or loss of the roduct 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

- 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 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.

Limitations: Implied warranties, including those of fitness for a particular purpose and merchantability (an unwritten varranty 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 us 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 nay not apply to you.

Please retain your original sales receipt as proof of purchase.

