IMPORTANT SAFETY INSTRUCTIONS The applied nameplate is located at the bottom of the baby unit

When in use, basic safety precautions should always be followed to reduce the risk of fire, electric shock and injury,

including the following: . Follow all warnings and instructions marked on the product

- Adult setup is required.
- 3. CAUTION: Do not install the baby unit at a height above 2 4. This product is intended as an aid. It is not a substitute for
- responsible and proper adult supervision and should not be used as such. 5. This product is not intended for use as a medical monitor
- 6. Do not use this product near water, for example, near to a bath, sink, swimming pool or shower. 7. CAUTION: Use only the internally, non-user replaceable battery fitted to the parent unit. 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 batteries a ling use, should be managed and the second second between the in fire or a hot over, mechanically crushing or cutting the battery can result in an explosion. Subjecting products or batteries to an extremely high temperture environment can result in explosion or leakage of flammable liquids, or gas. Products or batteries subjected to extremely low air pressures may result in explosion or leakage of flammable iquids, or gas.

8. Use only the power adaptors supplied with this product. Incorrect power adaptor polarity or voltage can seriously damage the product.

Parent unit output: 5V DC 1A VTech Telecommunications Ltd. Model: VT05EUK05100 Tenpao International Ltd. Model: S005BNB0500100 (UK

Baby unit output: 6V DC 400mA VTech Telecommunications Ltd. Model: VT05EUK06040

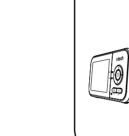
- Rechargeable battery information: Zhuhai Great Power Energy Co., Ltd. Li-ion battery, 3.6V, 2600mAh, 9.36Wh; Model: ICR18650-2.6Ah-3.6V-1S1P
- The power adaptor is intended to be correctly oriented in a vertical or floor mount position. The prongs are not designed to hold the plug in place if it is plugged into a ceiling, under-the-table or cabinet outlet.
- 10. For pluggable equipment, the socket-outlet (power adap tor) should be installed near the equipment and should be easily accessible
- Unplug this product from the wall outlet before cleaning. Do not use liquid or aerosol cleaners. Use a damp cloth for
- 12. Do not modify the power adaptors or replace with other third-party adaptors. 13. Do not allow anything to rest on the power cords. Do not
- nstall this product where the cords may be walked on o damaged
- 14. The product should only be operated from a power source indicated on the power adaptor label or marking. If you are unsure of the type of power supply in your home, consult our dealer or electricity supply provide
- 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. Any slots or openings in the back or bottom of this product are provided for ventilation. To protect from overheating, 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 source.

- Never insert any objects through any aperatures or slots in the product as this can be dangerous and cause damage to the battery or other internal parts. Never spill any liquids on the 19. To reduce the risk of electric shock, do not disassemble
- bisassembling or removing parts of the product other than battery replacement via a battery door (if applicable) may expose dangerous voltages or other risks. 20. 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.
- Periodically examine all components for damage.
 There is a very low risk of privacy loss when using certain electronic devices, such as baby monitors, cordless tele-phones, etc. To protect your privacy, make sure the prod-uct 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 are not intending to use if for some time.
 Children chould be guarantized to cancer that they do not 23. Children should be supervised to ensure that they do not play with the product.
- 24. The small parts of this monitor can be swallowed by babies or small children. Keep these parts out of reach of children
- 25. The product is not intended for use by persons (including children) with reduced physical, sensory or mental capabil ties, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.

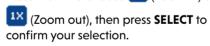
SAVE THESE INSTRUCTIONS

- Use and store the product at a temperature between 0°C and $40^\circ\text{C}.$
- Mishandling batteries can cause burn, fire or explosion hazards
- Batteries should not be exposed to excessive heat such as bright sunshine or fire.
- Do not expose the product to extreme cold, heat or direct sunlight. Do not place the product close to a heating
- Warning-Strangulation Hazard-Children have STRANGLED in cords. Keep this accord out of the reach of children (more than the reach of the adaptor cord.
- Never place the baby unit inside the baby's cot or playpen. Never cover the baby unit or parent unit with anything such as a towel or a blanket. Other electronic products can cause interference to your
- parent unit and baby unit. Try installing your baby unit as far away as possible from the following electronic devices vireless routers, radios, mobile telephones, intercoms, room monitors, televisions, personal computers, kitchen appliances (e.g. microwave ovens) and cordless telephones





2. Choose 🔑. Press \blacktriangle or \checkmark to choose $2\times$ (Zoom in) or





OVERVIEW - PARENT UNIT Ē

- vtech
- Battery LED light 3-level sound indicator light
- Arrow keys
- ▲ VOL+ / ▼ VOL-
- MENU/SELECT
- TALK/EXIT Press and hold to talk to 11 Speaker the baby unit.

On when the parent

the baby unit is lost.

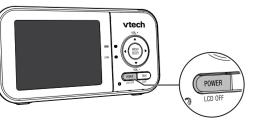
LINK LED light

unit.

6

- While in a submenu, press to exit.
- Microphone unit is linked to the baby 8 9 USB Power jack
- Flashes when the link to 10 RESET Force reboot the
 - parent unit.

POWER/LCD OFF



尜Tip

screen on again.



vtech Quick start guide

VM3254

VM3254-2

Video Baby Monitor

TECHNICAL SPECIFICATIONS

Frequency control	Crystal controlled PLL synthesizer		
Transmit frequency	Baby unit: 2405 - 2475 MHz Parent unit: 2405 - 2475 MHz		
Channels	32		
LCD	2.8" Colour LCD (QVGA 320x240 pixel)		
Nominal effective range	Actual operating range may vary according to environmental conditions at the time of use.		
Power requirements	Parent unit: 3.6V, 2600mAh Li-ion, 9.36Wh Li-ion battery Baby unit power adaptor: Output: 6V DC @ 400mA Parent unit power adaptor: Output: 5V DC @ 1A		



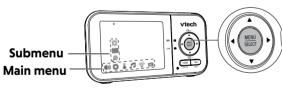
Basic operation - Parent unit

Use the menu

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

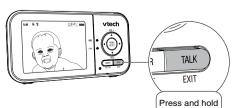
While in the menu:

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

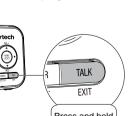


Talk to your baby unit

Press and hold TALK and speak to your parent unit. Your voice is transmitted to the baby unit. Release **TALK** when done talking and hear your baby again.







Turn off the screen

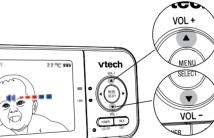
Press POWER/LCD OFF to switch off the screen. You can still hear sound from the selected baby unit.

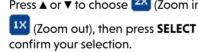
• Press any key on the parent unit to turn the

Adjust parent unit speaker volume Press ▲ VOL+ / ▼ VOL- to adjust your



parent unit speaker volume.

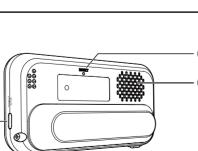


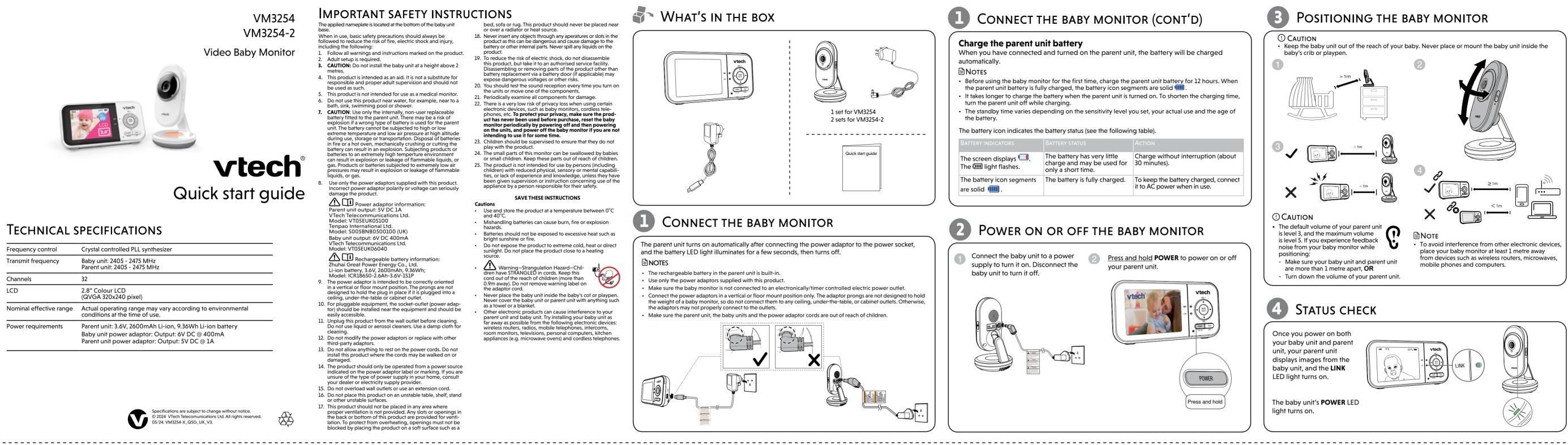




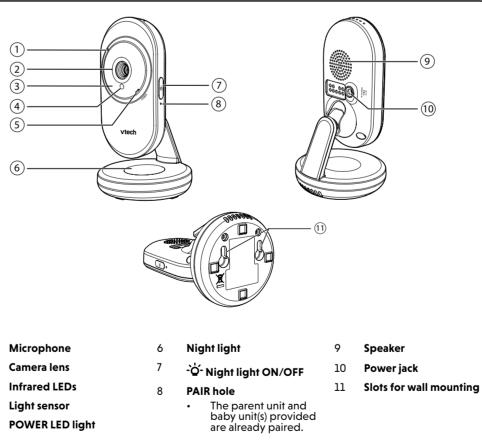


Zoom



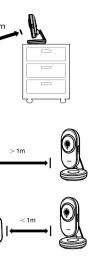


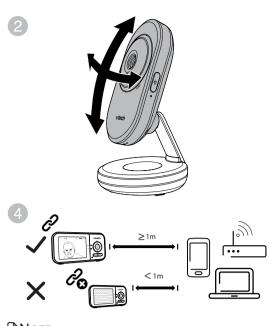
Overview - Baby unit

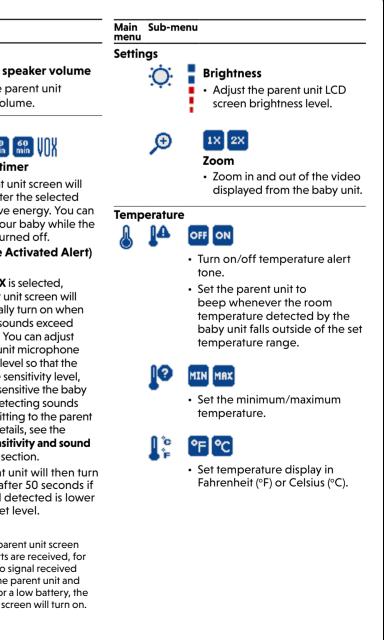


PARENT UNIT ICONS

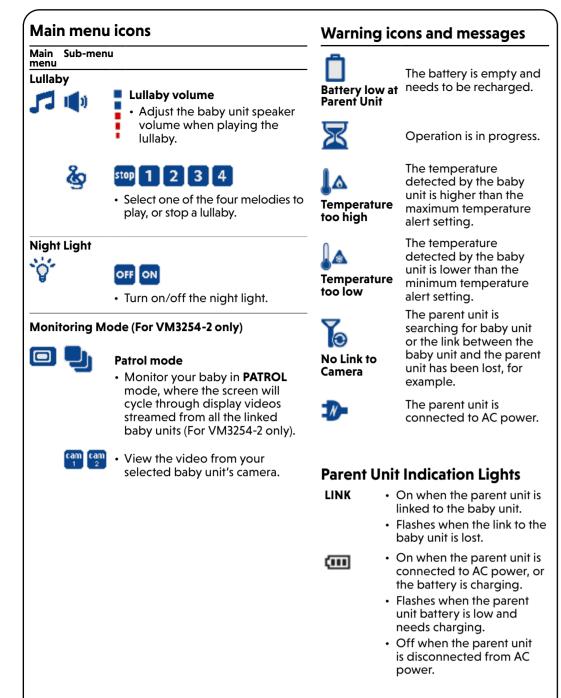
Status icons		Main menu icons	
Yull	Connection status	Main Sub-menu menu	
•••••	 Yull or Yul displays when strong signal strength is detected between the baby unit and the parent unit. 	Volume	
	 Y₁ or Y₁ displays when moderate or low signal strength is detected between the baby unit and the parent unit. 	())	 Parent unit sp • Adjust the p
	 M displays and flashes with an occasional "beep" when the connection is lost between the baby unit and parent unit. 		speaker vol
•	Patrol mode	Settings	
	 Displays when the parent unit is in PATROL mode (For VM3254-2 only). 	- 🖸 🔳	OFF 5 30 min
1 or	Current view status		Screen off tir
22	 Displays the number of the baby unit that is being viewed. 		 The parent u
ø	Zoom		turn off afte time to save
-	 Displays when the current image on the parent unit has zoomed in. 		still hear you
*	Night vision		screen is tur
	 Displays when the baby unit being viewed has activated the night vision feature. 		VOX (Voice A Sensitivity
<u>e</u>	Talkback		• When VOX i
Ŧ	 Displays when talking back to the baby units from parent unit. 		the parent u automaticall
11	Lullaby		detected so
44	Displays when a lullaby is playing.		a set level. Y
ulx.	Mute alert		the baby un
4.4	 Displays when the parent unit speaker volume is set to zero. 		sensitivity le higher the s
	 Displays when the parent unit is talking to the baby unit. 		the more se
•F or	Real-time temperature		unit is in det
່ວ່	• Displays the real-time temperature detected by the baby unit in Fahrenheit (°F)		for transmitt unit. For det
0	or Celsius (°C) (e.g. 57°F or 14°C).		Sound sensi
	Battery status		activation se
	• $ ightarrow \square ightarrow \square$ animates when the battery is charging.		 The parent
	 Image: magenta starting of the st		off again af the sound o
	 Image: Image: mage: start of the start of th		than the se
			NOTE
			 When the particular
			is off, if alerts
			example, no between the
			baby unit, or
			parent unit s







PARENT UNIT ICONS (CONT'D)



Q_k Frequently asked questions

Why does the baby monitor not respond normally?	 Try the following (in the order listed) for common cure: 1. Disconnect the power to the baby unit and the parent unit. 2. Wait a few seconds before connecting power back to the baby unit and the parent unit. 3. Turn on the baby unit and the parent unit. 4. Wait for the parent unit to synchronise with the baby unit. Allow up to one minute for this to take place. 				
Why doesn't the baby unit and parent unit power-on light	Perhaps the parent unit is not connected to the power. Insert the adaptor plug in the parent unit and insert the adaptor in a wall socket. Then, <u>press and hold</u> POW switch on the parent unit to establish connection with the baby unit.				
illuminate when the units are switched on?	Perhaps the baby unit is not connected to the power. Insert the adaptor plug into the baby unit and insert the adaptor in a wall socket. Then, establish a connection with the parent unit.				
Why doesn't my parent	Make sure the power is not controlled by an electronically controlled wall switch.				
unit charge while connected to AC power?	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 lighting, objects, colours and backgrounds may affect the image quality on your parent unit screen. Adjust the baby unit angle or place the baby unit at a higher level to prevent glare and a blurry display.				
Why does the baby monitor produce a feedback noise?	 The parent unit and baby unit may be too close to each other. Move the parent unit away from the baby unit until the noise stops; OR Turn down the volume of your parent unit. 				
Why does the parent unit beep?	The baby unit may be out of range. Move the parent unit closer to the baby unit (but not less than 1 metre).				
	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 IIII.				
	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 VOX 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. See Adjust parent unit speaker volume to increase the volume.				
Why can't I establish a connection? Why is the	The baby units may be out of range. Move the parent unit closer to the baby units (but not less than 1 metre).				
connection lost every now and then? Why are there sound interruptions?	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 ${\bf \widetilde{b}}$, and the LINK LED light will flash.				

Sound sensitivity and sound activation

Adjust the sound sensitivity of the baby unit

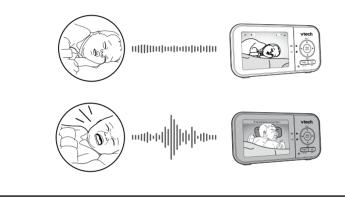
The parent unit screen will turn on only when the detected sounds exceed a set level.

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. The VOX sensitivity level is preset to the highest level.



LEVEL	Highest	High	Medium	Low	Lowest I
DESCRIPTION	The parent unit screen turns on for quiet sounds, (including background noises) from your baby's room.	The parent unit screen turns on for soft babbling and louder sounds from your baby. It remains off when your baby sleeps soundly.	The parent unit screen turns on for loud babbling and louder sounds from your baby. It remains off when your baby makes soft sounds.	The parent unit screen turns on for crying and louder sounds from your baby. It remains off when your baby makes soft sounds.	The parent unit screen turns on for loud crying or screeching sounds from your baby. It remains off when your baby makes soft sounds.

When **VOX** is selected, the parent unit screen stays off to save power when the baby unit detects sounds that are lower than the set sensitivity level. Once the baby unit detects sounds that are louder than the set sensitivity level, the parent unit screen turns on automatically. It will then turn off again after 50 seconds if the sounds detected are lower than the set sensitivity level.





SENERAL PRODUCT CARE

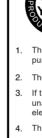
- To keep this product working well and looking good, follow these guidelines: Avoid placing near heating appliances and devices that generate electrical noise (for example,
- motors or fluorescent lamps).
- · DO NOT expose to direct sunlight or moisture.
- Avoid dropping the product or treating it roughly.
- Clean with a soft damp cloth.
- DO NOT immerse the parent unit or the baby unit in water and do not clean under running water.
- DO NOT use solvents, household cleaning sprays, or liquid cleaners. Make sure the parent unit and the baby unit are dry before reconnecting to the mains supply.

STORAGE

When you are not going to use the video monitor for some time, store the parent unit, the baby unit and the adaptors in a cool, dry location.

ADULT SUPERVISION

- This baby monitor should be for use by adults only.
- · Do not place the baby unit inside the cot or playpen.
- To ensure your children's safety, do not allow them to touch or play with the baby monitor and its accessories. THIS IS NOT A TOY.



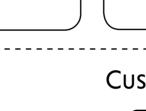


HIS WARRANTY IS OFFERED AS AN EXTRA BENEFIT AND DOES NOT AFFECT CONSUMERS' STATUTORY RIGHTS

IMPORTANT

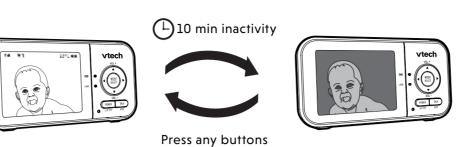
Please visit www.vtechphones.eu to contact our Customer Service Department.

equipment.



DIM MODE

Dim mode helps you save parent unit power. When your parent unit is not charging, the display will automatically dim after 10 minutes of inactivity if no keys are pressed or alerts are received from the baby unit.



NOTE

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 back 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 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 parent unit screen.

It is normal to see a short white glare on your parent unit screen when the baby unit adapts to the dark environment.

- When the infrared LEDs are on, the images are in black and white. This is
- Depending on the surroundings and other interfering factors, for example, lighting, objects, colours and backgrounds, the image quality may vary. Adjust the baby unit angle or place the baby unit at a higher location to prevent glare and a blurred display.





PRODUCT WARRANTY Thank you for choosing this quality product from VTech.

The product detailed above is covered by a one year warranty from the date of purchase, against any defects in materials or workmanshi

The product may be returned to the place of purchase

- If the product covered by this warranty is damaged due to misuse, modification or unauthorised repair, or because of faulty batteries, battery discharge or incorrect electrical connections, then this warranty becomes void. This warranty is personal to the original purchaser and is not transferable
- Breakages to the LCD screen are not covered by the warranty Damage to the antenna is not covered by the warranty

Email: service-ukbm@vtechphones.eu

Tech Electronics Europe Plc, c/o XPO Logistics, Warehouse 350, Cat & Fiddle Lane, . Nest Hallam, DE7 6HE

ty is valid for the UK and Ireland only. For products p the UK and Ireland, please contact your local distributor or place of purchase

Please retain your sales receipt as proof of the date of purchase.

CUSTOMER SERVICE

DECLARATION OF CONFORMITY

This product is intended for use within Europe and UK.

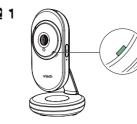
This equipment complies with the essential requirements of EU Radio Equipment Directive (2014/53/EU) and the UK Radio Regulations 2017 on radio systems and telecommunication

VTech Telecommunications Ltd. hereby declares that Video Baby Monitor, VM3254/VM3254-2 complies with the essential requirements and other relevant provisions of EU Radio Equipment Directive (2014/53/EU) and UK Radio Equipment Regulations 2017. The Declaration of Conformity for the VM3254 is available from www.vtechphones.eu.

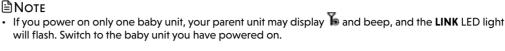


Status check - Two baby units

If you are viewing baby unit **1**, the **POWER** LED light of baby unit **1** turns on. As baby unit 2 is not being viewed, its **POWER** LED light flashes.



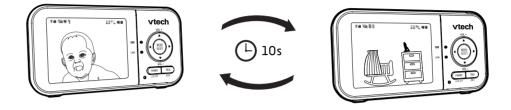




Change different views - Patrol

- 1. Press **MENU** when the parent unit is idle.
- 2. Press ◀ or ► to choose [□].

3. Press ∇ or \blacktriangle to choose 1, then press **SELECT** to confirm your selection.



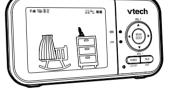
Change different views - Single-cam

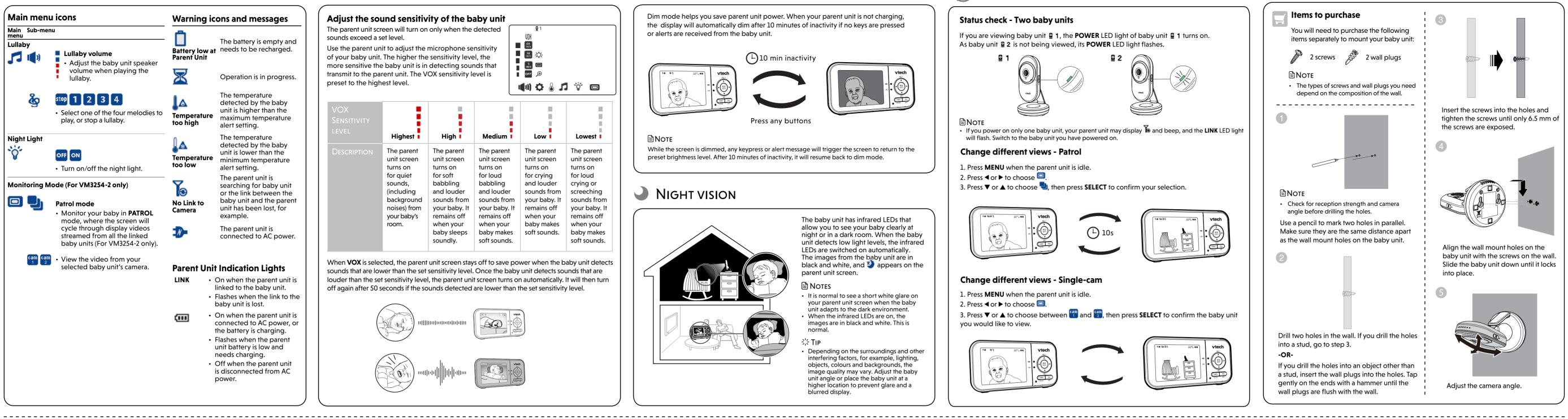
1. Press MENU when the parent unit is idle.

2. Press ◀ or ► to choose 💷.

3. Press \triangledown or \blacktriangle to choose between 🖤 and 🕎, then press **SELECT** to confirm the baby unit you would like to view.







DISPOSAL OF BATTERIES AND PRODUCT

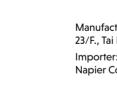


The crossed-out wheelie bin symbols on products and batteries, or on their respective packaging, indicates they must not be disposed of in domestic waste as they contain substances that can be damaging to the environment and human health.

The chemical symbols Hg, Cd or Pb, where marked, indicate that the battery contains more than the specified value of mercury (Hg), cadmium (Cd) or lead (Pn) set out in Battery Directive (2006/66/EC).

- The solid bar indicates that the product was placed on the market after 13th August, 2005.
- Help protect the environment by disposing of your product or batteries responsibly.

Manufacturer: VTech Telecommunications Ltd. 23/F., Tai Ping Industrial Centre, Block 1, 57 Ting kok Road, Tai Po, Hong Kong Importer: VTech Electronics Europe Plc Napier Court, Abingdon Science Park, Abingdon, Oxon, OX14 3YT, U.K.



UK

СА

A MOUNT THE BABY UNIT ON DRY WALL (OPTIONAL)