Go to www.vtechphones.com to register your product for enhanced

warranty support and the latest VTech product news.







For more support information

VM928HD

VM928-2HD

Full Color Pan and Tilt

HD Video Monitor

TECHNICAL SPECIFICATIONS

Frequency control	Crystal controlled PLL synthesizer
Transmit frequency	Baby unit: 2.405-2.475GHz
Channels	32
LCD	5" Color LCD (IPS 1280x720 pixels)
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 requirements	Parent unit: 3.7V 5000mAh, 18.5Wh Lithium-ion battery Baby unit power adapter: Output: 5V DC @ 1A Parent unit power adapter: Output: 5V DC @ 2A



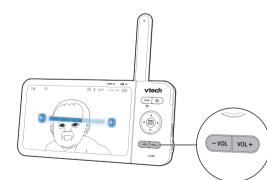




BASIC OPERATION - PARENT UNIT

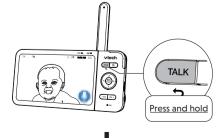
Adjust speaker volume

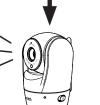
Press - VOL / VOL + to adjust your parent unit speaker volume. It determines the volume of sound transmitted from your baby unit.



Talk to your baby via the baby unit

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





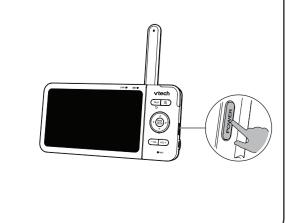
Zoom Press \oplus to zoom in or out.



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

When using your equipment, basic safety precautions should always be followed to reduce the risk of fire, electric shock and injury, 18. Never push objects of any kind into this product through the slots includina the followina:

- Follow all warnings and instructions marked on the product. Adult setup is required.
- CAUTION: Do not install the baby unit at a height above 6.5 feet

The applied nameplate is located at the bottom of the baby unit's base

- 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.
- This product is not intended for use as a medical monitor. Do not use this product near water, for example, near to a bath, sink, swimming pool or shower.
- CAUTION: Use only the battery provided (if applicable). 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 in fire or a hot oven, mechanically crushing or cutting the battery can result in an explosion. Leaving the battery in an extremely high temperature ment can result in an explosion or the leakurrounding enviro age of flammable liquid of gas. Battery subjected to extremel low air pressure may result in an explosion or the leakage of flammable liquid or gas. Dispose of used battery according to the information in **The RBRC seal**.
- Use only the power adapters included with this product. Incorrect power adapter polarity or voltage can seriously damage the product.

Power adapter information: Baby Unit Output: 5V DC 1A VTech Telecommunications Ltd. Model: VT05EUS05100

Jiangxi Jian Aohai Technology Co., Ltd. Model: A318-050100W-US2

Parent Unit Output: 5V DC 2A VTech Telecor Model: VT07EUS05200

- The power adapter 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, un-
- 10. For pluggable equipment, the socket-outlet (power adapted should be installed near the equipment and should be easily accessible.
- 11. Unplug this product from the wall outlet before cleaning not use liquid or aerosol cleaners. Use a damp cloth fo
- cleaning. 12. Do not modify the power adapters or replace with other adapt-
- ers, as this causes a hazardous situation.
- this product where the cords may be walked on or crimped.
- source indicated on the marking label. If you are not sure of the type of power supply in your home, consult your dealer or tricity supply provide
- 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.

product, but take if to an authorized service facility. Disassem-bling or removing parts of the product other than via the battery door (if applicable) may expose you to dangerous voltages or other risks. Incorrect reassembling can cause electric shock when the product is subsequently used.

heat source.

20. You should test the sound reception every time you turn on the nits or move one of the components 21. Periodically examine all components for damage

19. To reduce the risk of electric shock, do not disassemble this

22. There is a very low risk of privacy loss when using certain elec ronic devices, such as baby monitors, cordless telephones, etc To protect your privacy, make sure the product has never been used before purchase, reset the baby monitor periodically b powering off and then powering on the units, and power off the baby monitor if you are not intending to use it for some

This product should never be placed near or over a radiator or

because they may touch dangerous voltage points or create a short circuit. Never spill liquid of any kind on the product.

- 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 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.

SAVE THESE INSTRUCTIONS

- Cautions • Use and store the product at a temperature between 32°F (0°C) and 104°F (40°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 sunight. Do not put the product close to a heating source.
- 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 warning label on the adapter
- Never place the camera unit(s) inside the baby's crib or playpen. Never cover the camera unit(s) or parent unit with anything such as a towel or a blanket. Other electronic products may cause interference with your
- camera unit. Try installing your camera unit 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.

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 ardiac pacemakers. Supported by the U.S. Food and Drug tration. WTR rec nends 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

10 Antenna

11 Speaker

14

12 POWER key

RESET

15 Stand

Force reboot the parent

Use the menu Press MENU to enter the menu, choose a menu item, 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 sound sensitivity.

While in the menu:

TALK

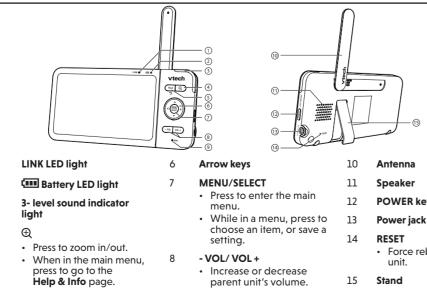
 <u>Press and hold</u> to talk to the baby unit.

• While in a submenu,

press to exit.

- Press ∧, ∨, < or > to scroll among the menu options.
- Press **SELECT** to select an item, or to save a setting.
- Press TALK to return to the live video.
- Press 🙂 to go to the Help & info page.

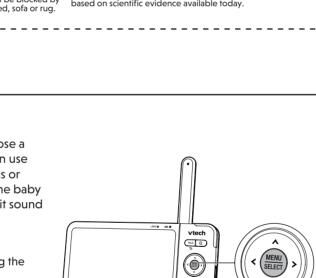
OVERVIEW - PARENT UNIT

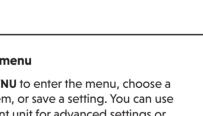


- Microphone









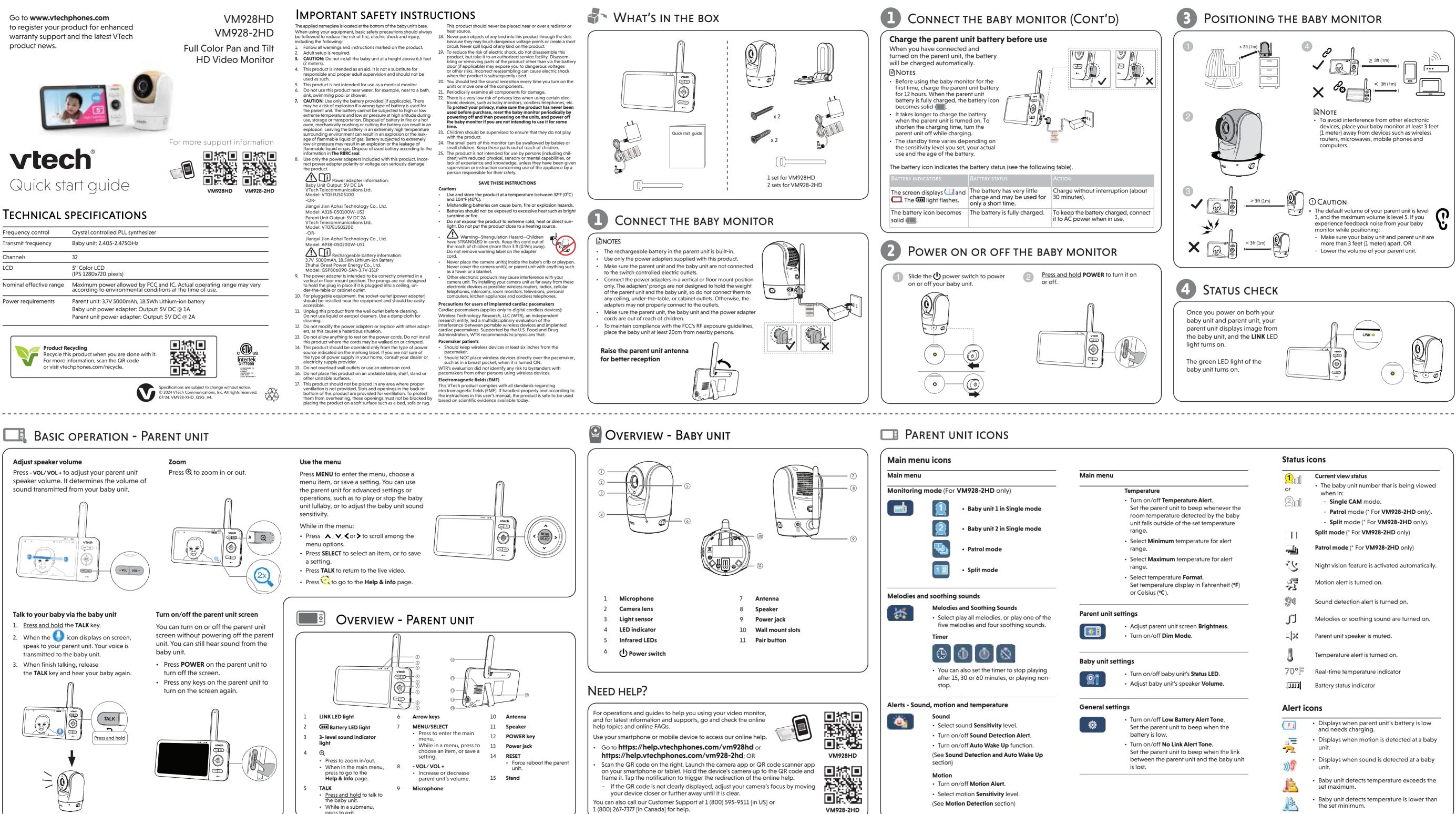


- ler-the-table or cabinet outlet.

13. Do not allow anything to rest on the power cords. Do not insta

14. This product should be operated only from the type of power

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



Status icons		
<mark>1</mark> 10] or ②0]	 Current view status The baby unit number that is being viewed when in: Single CAM mode. Patrol mode (* For VM928-2HD only). Split mode (* For VM928-2HD only). 	
	Split mode (* For VM928-2HD only)	
- <u></u> in	Patrol mode (* For VM928-2HD only)	
Ľ	Night vision feature is activated automatically.	
	Motion alert is turned on.	
Q11)	Sound detection alert is turned on.	
J.	Melodies or soothing sound are turned on.	
≕ ×	Parent unit speaker is muted.	
8	Temperature alert is turned on.	
70°F	Real-time temperature indicator	
ļ uuu	Battery status indicator	
Alert icons		
(1)	 Displays when parent unit's battery is low and needs charging. 	
$\overline{\mathbf{z}}$	 Displays when motion is detected at a baby unit. 	
))) 9	 Displays when sound is detected at a baby unit. 	
<u>je</u>	 Baby unit detects temperature exceeds the set maximum. 	
A	 Baby unit detects temperature is lower than the set minimum. 	