VM352
VM352-2
Full Color Video Monitor
with Wide-Angle Lens

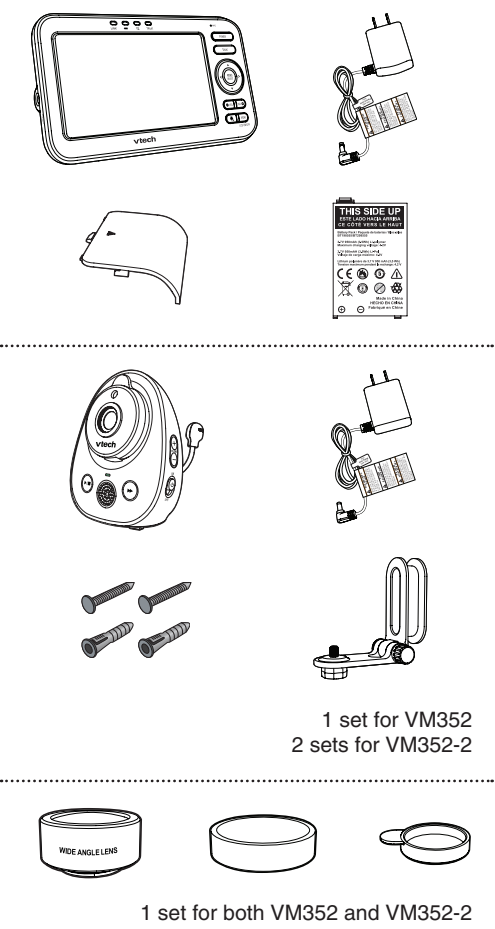BC

vtech®
User's manual

Congratulations

on purchasing your new VTech product. Before using this product, please read **Important safety instructions**.

This manual has all the feature operations and troubleshooting necessary to install and operate your new VTech product. Please review this manual thoroughly to ensure proper installation and operation of this innovative and feature rich VTech product.

For support, shopping, and everything new at VTech, visit our website at www.vtechphones.com.

What's in the box

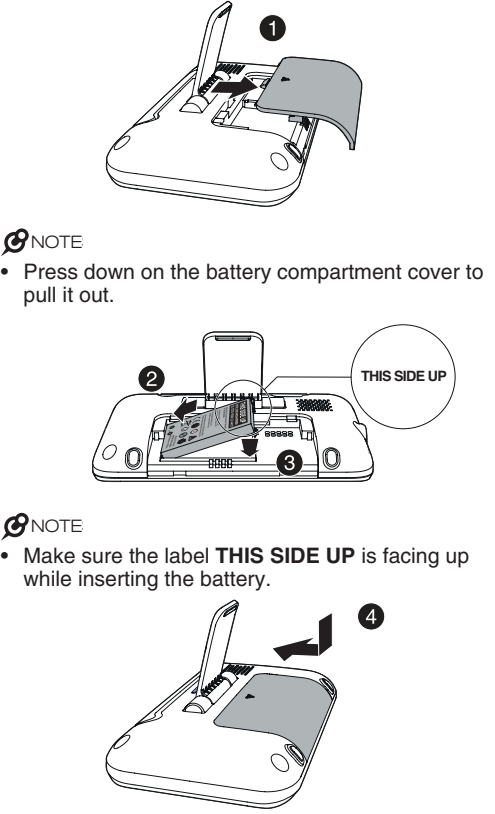1 set for VM352
2 sets for VM352-2

1 set for both VM352 and VM352-2

Install the battery

The parent unit runs on rechargeable battery or AC power. To continuously monitor your baby, make sure you use both battery and AC power at the same time. With the battery alone, the parent unit can cordlessly run for a short time only.

NOTES
- Use only the battery supplied with this product.
- If the parent unit will not be used for a long time, disconnect and remove the battery to prevent possible leakage.

Install the battery as shown below.

NOTE
- Press down on the battery compartment cover to pull it out.

THIS SIDE UP

NOTE
- Make sure the label **THIS SIDE UP** is facing up while inserting the battery.
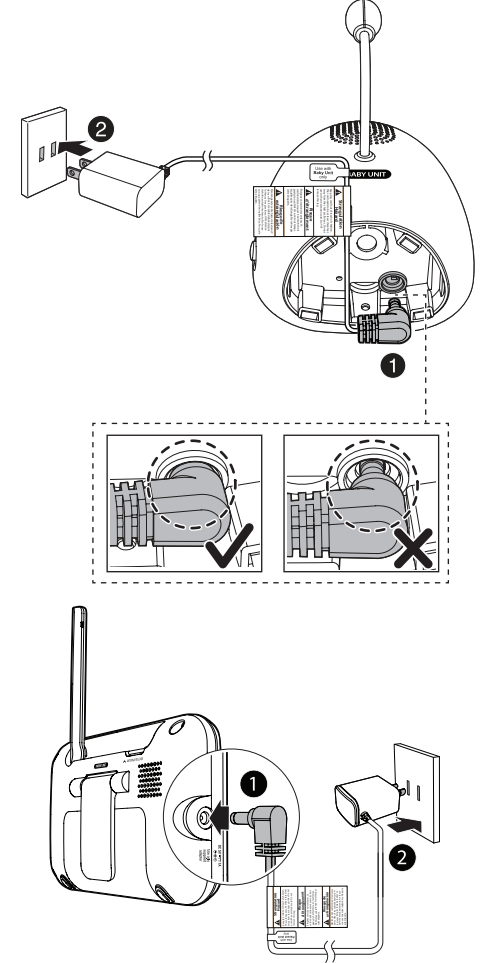
Replace the battery

To replace the battery, press down on the battery compartment cover and pull it out, then follow the steps above to install the battery.

Connect and charge the battery

NOTES
- Use only the power adapters supplied with this product.
- Make sure the electrical outlets are not controlled by wall switches.
- The power adapters are intended to be correctly oriented in a vertical or floor mount position. The prongs are not designed to hold the plug in place if they are plugged into a ceiling, under-the-table or cabinet outlet.
- Make sure the parent unit, the baby unit and the power adapter cords are out of reach of children.

Connect the baby monitor

Charge the parent unit battery

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

NOTES
- The parent unit battery is fully charged after 3 hours of continuous charging.
- It takes longer to charge the battery when the parent unit is turned on. To shorten the charging time, turn the parent unit off while charging.
- The standby time varies depending on the sensitivity level you set, your actual use and the age of the battery.

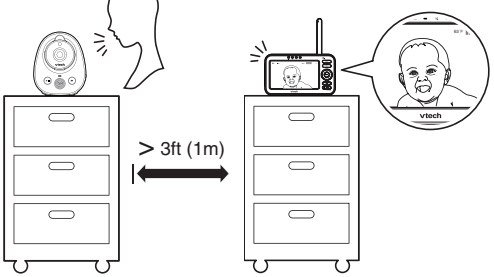| Battery indicators	Battery status	Action
The battery icon is off and displays.	No battery is installed but operates using AC power, or the battery has been installed incorrectly.	Install the parent unit battery. Charge without interruption (at least 30 minutes).
The screen displays **Battery low at Parent Unit** and. The light flashes.	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 solid.	The battery is fully charged.	To keep the battery charged, connect it to AC power when not in use.

Before use

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

Test your baby monitor

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

CAUTION
- For hearing protection, make sure the parent unit is more than 3 feet (1 meter) away from the baby unit. If you hear any high-pitched noise, move the parent unit further until the noise stops. You can also press VOL on the parent unit to lower or mute the noise.

1. Make sure your baby units and parent unit are on.
2. The parent unit displays images from the baby unit.
   - Speak towards the baby unit microphone. You will hear the sound at the parent unit.
3. If you have two baby units, press **VIEW** on your parent unit. The screen switches to other baby units. Then, repeat step 2.
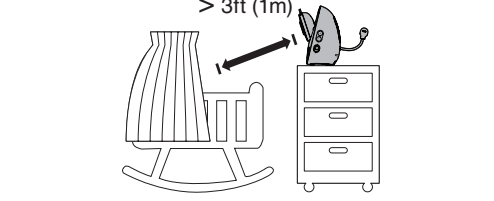
NOTE
- When the parent unit displays and then **No link to CAM #** (# represents the baby unit number), and the **LINK** LED light flashes, move the parent unit closer to the baby unit (observe the minimum distance of 3 feet/ 1 meter). You can also check if the baby monitor is connected to a live power socket and switched on.

TIP
- Increase the parent unit speaker volume if you cannot hear the sounds transmitted from the baby unit.
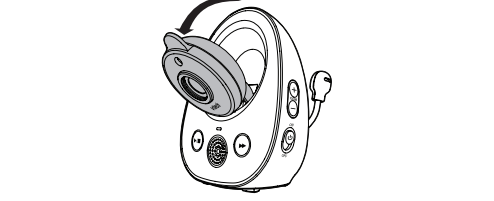
Positioning the baby monitor

CAUTION
- Keep the baby units out of the reach of your baby. Never place or mount the baby units inside the baby's crib or playpen.

NOTE
- To avoid interference from other electronic devices, place your baby monitor far away from devices such as wireless routers, microwaves, cell phones and computers.
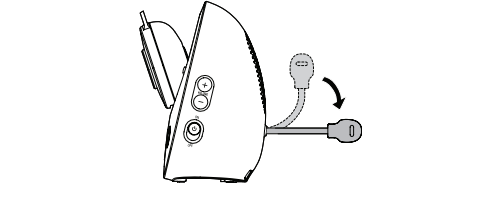
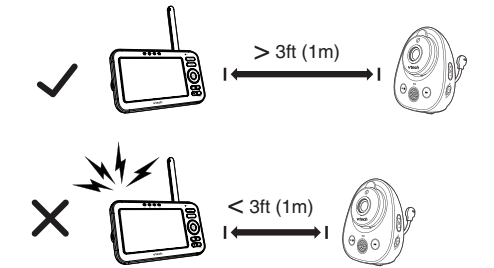1. Place the baby units more than 3 feet (1 meter) away from your baby.

2. Adjust the angle of the baby unit camera to aim at your baby.

3. Bend down the temperature sensor so that it stays away from baby unit to avoid deviation of temperature detection.

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

Operating range

The operating range of the baby monitor is up to 1,000 feet (300 meters) outdoors or 160 feet (50 meters) indoors. The actual operating range may vary depending on the environmental conditions and other interferences such as walls, doors and other obstructions.
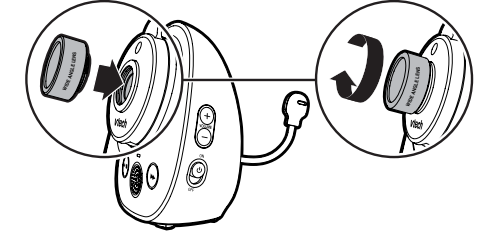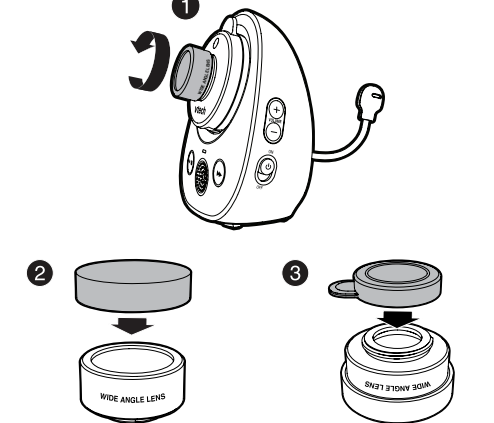
CAUTION
- The default volume of your parent unit is level 4, and the maximum volume is level 7. If you experience high-pitched screeching noise from your baby monitor while positioning:
  - Make sure your baby units and parent unit are more than 3 feet (1 meter) apart, OR
  - Turn down the volume of your parent unit.

Overview

Baby unit overview

Install the lens (optional)

The wide-angle lens (**VM101**) provided allows you to view more of your baby's room from the parent unit screen. Install the wide-angle lens onto the baby unit camera as shown below.
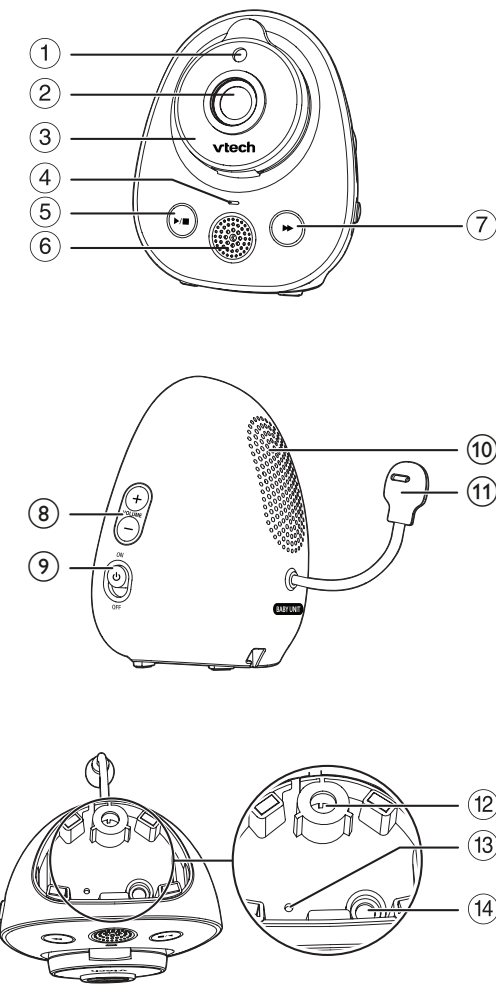

Remove the lens

NOTES
- When the lens is not in use, cover both sides of the lens with the lens covers provided to avoid scratches.
- You can purchase and install an extra new wide-angle lens (**VM101**) onto your baby unit if necessary.
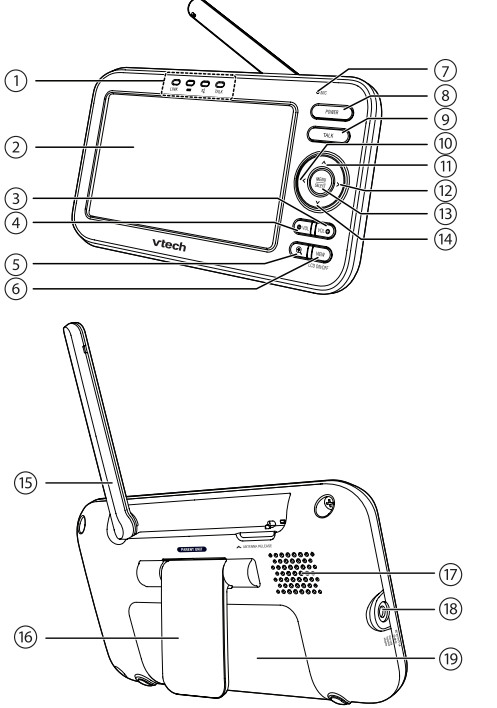

Parent unit overview

1	Light sensor
2	Camera
3	Infrared LEDs
4	ON/OFF light - On when the baby unit is turned on. - Flashes when the baby unit is not being serviced; or when the link to the parent unit is lost.
5	▶/■ Play/Stop - Press to play or stop lullaby on the baby unit.
6	Microphone
7	▶▶ Skip - Press to play the next lullaby.
8	+ VOLUME - - Press to adjust the speaker volume. It determines the lullaby volume and talkback volume transmitted from parent unit.
9	⏻ ON/OFF switch - Slide to turn on or off the baby unit.
10	Speaker
11	Temperature sensor
12	Threaded socket - For wall mount installation use.
13	PAIR - Your baby units and parent unit provided are already paired.
14	Power jack

Parent unit overview

1	LED lights - Indicate the different statuses of the parent unit. For details, refer to **Parent unit lights**.
2	LCD Display
3	VOL ⊕ - Press to increase the parent unit speaker volume.
4	⊖ VOL - Press to decrease the parent unit speaker volume.
5	⊕ - Press to zoom in or out while viewing image in **Single CAM** or **Patrol** mode.
6	VIEW / LCD ON/OFF - Press and hold to turn off the parent unit screen. - Press to view the image of the next baby unit in **Single CAM** or **Patrol** mode.
7	Microphone
8	POWER - Press and hold to power on. - Press and hold again to power off.
9	TALK - Press and hold to talk to the selected baby unit in **Single CAM** or **Patrol** mode.
10	◀ - While in a menu, press to return to the main menu or idle screen. - While viewing zoomed image, press and hold to move the zoomed image leftward. - While in **Split** mode, press to move the selection box leftward.
11	▲ - While in a menu, press to scroll up. - While viewing zoomed image, press and hold to move the zoomed image upward. - While in **Split** mode, press to move the selection box upward.
12	▶ - While in a menu, press to choose an item. - While viewing zoomed image, press and hold to move the zoomed image rightward. - While in **Split** mode, press to move the selection box rightward.
13	MENU/SELECT - Press to enter the menu. - While in a menu, press to choose an item, or save a setting.
14	▼ - While in a menu, press to scroll down. - While viewing zoomed image, press and hold to move the zoomed image downward. - While in **Split** mode, press to move the selection box downward.
15	Antenna
16	Stand
17	Speaker
18	Power jack
19	Battery compartment cover

Parent unit lights

LINK	- On when the parent unit is linked to the baby unit. - Flashes when the link to the baby unit being viewed in **Single CAM** or **Patrol** mode is lost; or when the link to at least one baby unit being viewed in **Split** mode is lost.
▬▬	- On when the parent unit is connected to AC power, or the battery is charging. - Flashes when the parent unit battery is low and needs charging. - Off when the parent unit is disconnected from AC power.
🔇	It turns on: - When the speaker volume of the parent unit is turned off; or - When the parent unit is in **Split** mode; or - When the parent unit is talking to the baby unit.
TALK	- On when the parent unit is talking to the baby unit.

Parent unit status icons

📶	**Connection status** - 📶 displays when strong signal strength is detected between the baby unit and the parent unit. - 📶 or 📶 displays when moderate or low signal strength is detected between the baby unit and the parent unit. - 📶 displays when the link between the baby unit and the parent unit is lost.
♫	**Lullaby** - Displays when the baby unit being viewed is playing lullaby.

Current view status
- 🔵1 or 🔵2 or 🔵3 or 🔵4 — Displays the baby unit number of the baby unit that is being viewed when in **Single CAM** and **Patrol** mode.
  - Displays the baby unit number of the selected baby unit when in **Split** mode.

▦	**Patrol mode** - Displays when the parent unit is in **Patrol** mode. - For VM352-2 only
▦	**Split mode** - Displays when the parent unit is in **Split** mode. - For VM352-2 only
🌙	**Night vision** - Displays when the baby unit being viewed has activated the night vision feature.
🔍	**Zoom** - Displays when the current image on the parent unit has zoomed in.
🌡	**Temperature alert tone** - Displays when the temperature alert tone is set on.
°F or °C	**Real-time temperature** - Displays the real-time temperature detected by the baby unit in Fahrenheit (°F) or Celsius (°C) (e.g. 57 °F or 14 °C).
🔇	**Mute alert** - Displays when the parent unit speaker volume is set to off. - Displays when **Split** mode is turned on.

9-level sound indicator
- ▬ (1 to 3 bars) indicates low sound level detected by the baby unit.
- ▬▬ (4 to 6 bars) indicates moderate sound level detected by the baby unit.
- ▬▬▬ (7 to 9 bars) indicates high sound level detected by the baby unit (e.g. baby crying loudly).

▬	**Speaker volume** - Displays the parent unit speaker volume level while adjusting.
🔋	**Battery status** - ⊏⊐ animates when the battery is charging. - ⊏⊐ displays solid when the battery is fully charged. - ⊏⊐ displays when the battery is low and needs charging.
🔌	**AC power without battery** - Displays when the parent unit is connected to AC power without the battery.

Parent unit main menu icons

👁	**Monitoring Mode** If you have two baby units, you can select a monitoring mode (**Single CAM**, **Patrol** or **Split**). - For VM352-2 only
🔔	**Alert Tone** You can set the parent unit to beep when - the parent unit operates in low battery condition; - the link between the parent unit and the baby unit is lost; or - the baby unit detects sounds while in **Split** mode.
°F or °C	**Temperature alert tone** - Displays when the temperature alert tone is set on.
🌐	**Language** You can select a language (English, French or Spanish) to be used in all screen displays.
🖥	**LCD** You can change the brightness of the parent unit screen, or turn on the **Dim Mode** to save power.
✎	**Rename** You can choose a specific name for the baby unit from a pre-defined name list.

▥	**VOX Sensitivity** With this feature, 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 for transmitting to the parent unit.
🖼	**Sound-activated Screen** When the baby unit detects no sound, the parent unit screen stays off to save power. Once a sound is detected, the parent unit screen turns on automatically. It will then turn off again after 50 seconds of no sound detection.
🌡	**Temperature** You can turn on the **Temperature alert tone** so that the parent unit beeps whenever the room temperature detected by the baby unit falls outside of the desired temperature range. You can choose to display the temperature in Fahrenheit (°F) or Celsius (°C), or set the maximum/minimum temperature limit for alerts.
♫	**Lullaby on CAM** You can choose a lullaby or soothing sound to comfort your baby.
🔊	**Volume on CAM** You can adjust the volume of baby units which determines the lullaby volume and talkback volume transmitted from parent unit.
📳	**Vibration** You can turn on the vibration alert so that the parent unit vibrates when it receives **No link alert**, **Sound alert in split-view** or **Temperature alert tone** after turning on the respective alert tones.

Parent unit display messages

🔗 **No link to CAM # ***	The selected baby unit is out of range or is turned off.
🔋 **Battery low at Parent Unit**	The battery level of the parent unit is very low and needs to be recharged.
🔋 **Battery empty. Powering off ...**	The battery is empty and needs to be recharged.
🔊 **Sound detected at CAM #**	The sound level exceeds the threshold at CAM # in **Split** mode. ### NOTE - When the parent unit speaker volume is set to zero, 🔇 appears on the screen and the 🔇 light turns on.
🌡 **Temperature too high at CAM #** or 🌡 **Temperature too low at CAM #**	The temperature detected by the baby unit is higher/lower than the desired temperature alert range.
Powering on...	The parent unit is turning on.
⏳	The parent unit is searching for baby units.
Auto Timer of lullaby is reset	The timer that determines the remaining play time for the lullabies is restarted.

* # represents the baby unit number.

Using the baby monitor

Power on or off the baby unit
- Slide ⏻ **ON/OFF** switch upward to turn on the baby unit. The **ON/OFF** LED light turns on.
- Slide ⏻ **ON/OFF** switch downward to turn off the baby unit. The **ON/OFF** LED light turns off.

Power on or off the parent unit
- Press and hold **POWER** to turn on the parent unit. The screen turns on.
- Press and hold **POWER** again to turn off the parent unit. The screen turns off.

Turn on or 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 units.
- Press and hold **LCD ON/OFF** on the parent unit to turn off the screen.
- Press any keys on the parent unit to turn on the screen again.

Adjust speaker volume
To adjust parent unit speaker volume:
- Press VOL ⊕ or ⊖ VOL on the parent unit at any time when viewing images.

To adjust baby unit speaker volume:
The baby unit speaker volume determines the lullaby volume and talkback volume transmitted from parent unit.
- Press **+ VOLUME -** on the baby unit to adjust the speaker volume.

To adjust baby unit speaker volume using parent unit:
The volume can also be adjusted in the parent unit. Level 1 is the softest while Level 5 is the loudest.
1. Press **MENU** when the parent unit is idle.
2. Press ▼ or ▲ to choose **Volume on CAM**, then press **SELECT**.
3. Press ▼ or ▲ to choose the desired volume level, then press **SELECT** to confirm your selection.

TIP
- Volume adjustment with the parent unit menu is available in **Single CAM** and **Patrol** mode only.

Lullaby
The baby monitor has five lullabies and four soothing sounds for you to comfort your baby.

To play lullaby or soothing sound on the baby unit:
You can play lullaby or soothing sound on the baby unit. You can also control the volume level.
- Press ▶/■ on the baby unit to play lullaby.
- Press ▶▶ on the baby unit to play the next lullaby.
- Press ▶/■ again to stop the lullaby.
- Press **+ VOLUME -** to adjust the volume level of the lullaby on the baby unit.

TIP
- When the lullaby stops, press ▶/■ again to replay.

To play lullaby using the parent unit:
You can play lullaby on the baby unit by controlling remotely with the parent unit.
1. Press **MENU** when the parent unit is idle.
2. Press ▼ or ▲ to choose **Lullaby on CAM**, then press **SELECT**.
3. Press ▼ or ▲ to choose **Play Melodies**, then press **SELECT**.
4. Press ▼ or ▲ to choose a lullaby, or choose **Play All**, then press **SELECT**.
   - If **Play All** is selected, the five lullabies will be played one after the other, until all of them are played.
5. When the desired lullaby is selected, press ▼ or ▲ to choose **Play**, then press **SELECT**.

To play soothing sound using the parent unit:
You can play soothing sound on the baby unit by controlling remotely with the parent unit.
1. Press **MENU** when the parent unit is idle.
2. Press ▼ or ▲ to choose **Lullaby on CAM**, then press **SELECT**.
3. Press ▼ or ▲ to choose **Play Soothing Sounds**, then press **SELECT**.
4. Press ▼ or ▲ to choose a soothing sound, then press **SELECT**.
5. Press ▼ or ▲ to choose **Play**, then press **SELECT**.

TIPS
- Lullaby playback control with the parent unit menu is available in **Single CAM** and **Patrol** mode only.
- The lullaby playback on the baby unit will be paused when receiving talkback from the parent unit.

To stop lullaby or soothing sound using the parent unit:
1. Press **MENU** when the parent unit is idle.
2. Press ▼ or ▲ to choose **Lullaby on CAM**, then press **SELECT**.
3. Press ▼ or ▲ to choose **Stop**, then press **SELECT**.

To set auto timer for lullaby:
While the baby unit is playing lullaby or soothing sound, the auto timer feature helps you automatically stop the lullaby or soothing sound after playing for 15/30/45/60 minutes. You can set auto timer for lullaby with the parent unit.
1. Press **MENU** when the parent unit is idle.

2. Press ∨ or ∧ to choose **Lullaby on CAM**, then press **SELECT**.
3. Press ∨ or ∧ to choose **Auto Timer**, then press **SELECT**.
4. Press ∨ or ∧ to choose the desired lullabies duration, then press **SELECT** to confirm your selection.

After 15/30/45/60 minutes, the lullaby or soothing sound will stop automatically.

Set the language
You can select a language (English, French or Spanish) to be used in all screen displays.
1. Press **MENU** when the parent unit is idle.
2. Press ∨ or ∧ to choose **Language**, then press **SELECT**.
3. Press ∨ or ∧ to choose **English**, **Français** or **Español**, then press **SELECT** to confirm your selection.

Adjust LCD brightness
You can change the brightness of the parent unit screen from **Level 1** to **Level 5**. The LCD brightness is preset to **Level 3**.
1. Press **MENU** when the parent unit is idle.
2. Press ∨ or ∧ to choose **LCD**, then press **SELECT**.
3. Press **SELECT** again to choose **Brightness**.
4. Press ∨ or ∧ to choose the desired level of brightness, then press **SELECT** to confirm your selection.

Turn on or off the dim mode
The dim mode is preset to on 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.
1. Press **MENU** when the parent unit is idle.
2. Press ∨ or ∧ to choose **LCD**, then press **SELECT**.
3. Press ∨ or ∧ to choose **Dim Mode**, then press **SELECT**.
4. Press ∨ or ∧ to choose **On** or **Off**, then press **SELECT** to confirm your selection.

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 be dimmed again.

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 for transmitting to the parent unit. The VOX sensitivity level is preset to HIGHEST.

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

1. Press **MENU** when the parent unit is idle.
2. Press ∨ or ∧ to choose **VOX Sensitivity**, then press **SELECT**.
   • If you have two baby units, the system prompts you to choose both baby units or the desired baby unit, press ∨ or ∧ to choose **ALL CAM** or **CAM #**, then press **SELECT**.

3. Press ∨ or ∧ to choose the desired sensitivity level, then press **SELECT** to confirm your selection.

TIP
• You can adjust the baby unit placement to improve the sound detection.

Turn on or off the sound activation
When sound activation is on, as long as no sound is detected within 50 seconds, the parent unit screen will turn off automatically to save power.

When your baby unit detects a sound, which exceeds the selected sensitivity level, the sound activation triggers the parent unit screen to turn on automatically. When no sound is detected within 50 seconds, the screen will be off again.
1. Press **MENU** when the parent unit is idle.
2. Press ∨ or ∧ to choose **Sound-activated Screen**, then press **SELECT**.
3. Press ∨ or ∧ to choose **On** or **Off**, then press **SELECT** to confirm your selection. The screen returns to main menu.

NOTES
• Sound activation is available in **Single CAM** and **Patrol** mode only.
• If the sound sensitivity is set to **Highest**, the parent unit screen may remain on continuously even though sound activation is on. This depends on whether the baby unit detects any sounds.

Monitoring mode
★ for VM352-2 only
Every time the parent unit is turned on, it displays a baby unit in **Single CAM** mode. If there are two baby units in your system, you can also monitor your baby in **Patrol** or **Split** mode.
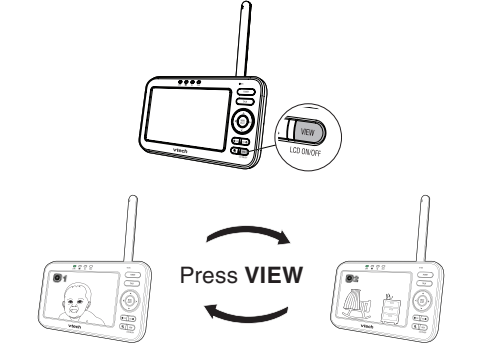
Single CAM	The screen displays a single baby unit in full screen.
Patrol	A single cam view that transits to a different baby unit every 10 seconds.
Split	The screen displays all baby units.

1. Press **MENU** when the parent unit is idle.
2. Press ∨ or ∧ to choose **Monitoring Mode**, then press **SELECT**.
3. Press ∨ or ∧ to choose **Single CAM**, **Patrol** or **Split**, then press **SELECT**.

In Single CAM or Patrol mode:
• Press **VIEW** to view the next baby unit.

In Split mode:
• Press ∧, ∨, < or > to select a baby unit.
• Press ∧ or **VIEW** key to view the selected baby unit temporarily in **Single CAM** mode. It returns to **Split** mode after 10 seconds.

NOTE
• The parent unit is muted while in **Split** mode.

Zoom
You can zoom in or out while viewing image from baby unit in **Single CAM** and **Patrol** mode.
• Press ⊕ to zoom in.
• Press and hold ∧ to zoom in.
• Press and hold ∧ or ∨ to move the zoomed image upward or downward.
• Press and hold < or > to move the zoomed image leftward or rightward.
• Press ⊕ again to zoom out.

Talk
You can use the **TALK** function of the parent unit to comfort your baby in **Single CAM** and **Patrol** mode.
1. Press and hold **TALK** on the parent unit. The **TALK** light turns on.
2. Speak towards the microphone on the parent

You can choose the desired monitoring mode.
1. Press **MENU** when the parent unit is idle.
2. Press ∨ or ∧ to choose **Monitoring Mode**, then press **SELECT**.
3. Press ∨ or ∧ to choose **Single CAM**, **Patrol** or **Split**, then press **SELECT**.

In Single CAM or Patrol mode:
• Press **VIEW** to view the next baby unit.

Press **VIEW**

3. Press ∨ or ∧ to choose the desired sensitivity level, then press **SELECT** to confirm your selection.

unit. Your voice is broadcast to the baby unit.
3. Release **TALK** to stop the broadcast. The **TALK** light goes off. The speaker is then turned on for around 20 seconds, so you can hear your baby.

NOTES
• The parent unit speaker is muted during voice broadcast. Sound transmission from the baby unit resumes after **TALK** is released.
• After around 20 seconds of sound re-transmission, the speaker returns to mute if you had set it to mute before pressing **TALK**.

Set alert tone
Low battery tone
You can set the parent unit to beep when the parent unit operates in low battery condition.
1. Press **MENU** when the parent unit is idle.
2. Press ∨ or ∧ to choose **Alert Tone**, then press **SELECT**.
3. Press **SELECT** again to choose **Low Battery Tone**.
4. Press ∨ or ∧ to choose **On** or **Off**, then press **SELECT** to confirm your selection.

No link alert
You can set the parent unit to beep when the link between the parent unit and the baby unit is lost.
1. Press **MENU** when the parent unit is idle.
2. Press ∨ or ∧ to choose **Alert Tone**, then press **SELECT**.
3. Press ∨ or ∧ to choose **No Link Alert**, then press **SELECT**.
4. Press ∨ or ∧ to choose **On** or **Off**, then press **SELECT** to confirm your selection.

Sound alert in split-view
You can turn on the sound alert feature so that, while in **Split** mode, the parent unit beeps and displays **Sound detected at CAM #** whenever the baby unit detects sounds.
1. Press **MENU** when the parent unit is idle.
2. Press ∨ or ∧ to choose **Alert Tone**, then press **SELECT** to select.
3. Press ∨ or ∧ to choose **Sound Alert in Split-view**, then press **SELECT**.
4. Press ∨ or ∧ to choose **On** or **Off**, then press **SELECT** to confirm your selection.

NOTE
• The sound alert feature is only available in **Split** mode.

Monitor the temperature
Your baby unit monitors the temperature of your baby's room with its built-in temperature sensor. If the detected temperature is outside of the preset temperature range, the parent unit will display alert message.

Set temperature range
You can set the desired room temperature alert range. The minimum temperature can be set between 52 °F (11 °C) and 69 °F (20 °C). The maximum temperature can be set between 70 °F (21 °C) and 86 °F (30 °C).
1. Press **MENU** when the parent unit is idle.
2. Press ∨ or ∧ to choose **Temperature**, then press **SELECT**.
3. Press ∨ or ∧ to choose **Minimum** or **Maximum**, then press **SELECT**.
   • If you have two baby units, the system prompts you to choose both baby units or the desired baby unit, press ∨ or ∧ to choose **ALL CAM** or **CAM #**, then press **SELECT**.
4. Press ∨ or ∧ to choose **On** or **Off**, then press **SELECT** to confirm your selection.

Temperature alert tone
You can turn on the temperature alert tone so that the parent unit will emit an alert tone if the detected temperature is out of range.
1. Press **MENU** when the parent unit is idle.
2. Press ∨ or ∧ to choose **Temperature**, then press **SELECT**.
3. Press ∨ or ∧ to choose **Alert Tone**, then press **SELECT**.
   • If you have two baby units, the system prompts you to choose both baby units or the desired baby unit, press ∨ or ∧ to choose **ALL CAM** or **CAM #**, then press **SELECT**.
4. Press ∨ or ∧ to choose **On** or **Off**, then press **SELECT** to confirm your selection.

Temperature format
You can choose to display the temperature in Fahrenheit (°F) or Celcius (°C).
1. Press **MENU** when the parent unit is idle.

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2. Press ∨ or ∧ to choose **Temperature**, then press **SELECT**.
3. Press ∨ or ∧ to choose **Format**, then press **SELECT**.
4. Press ∨ or ∧ to choose **°F** or **°C**, then press **SELECT** to confirm your selection.

Turn on or off the vibration
You can turn on the vibration feature so that the parent unit vibrates when it receives any of these alerts (after turning on the respective alert tones):
• Sound alert in split-view
• Temperature alert tone
• No link alert

1. Press **MENU** when the parent unit is idle.
2. Press ∨ or ∧ to choose **Temperature**, then press **SELECT**.
3. Press ∨ or ∧ to choose **Vibration**, then press **SELECT**.
4. Press ∨ or ∧ to choose **On** or **Off**, then press **SELECT** to confirm your selection.

NOTE
• If the vibration feature is turned on, the parent unit may vibrate as it receives sound broadcast from the baby unit.

Rename the baby units
You can rename each baby unit. Once the baby unit is renamed, its new name together with the baby unit number will appear in the sub-menu of below options:
• VOX Sensitivity • Rename
• Temperature

1. Press **MENU** when the parent unit is idle.
2. Press ∨ or ∧ to choose **Rename**, then press **SELECT**.
3. Press ∨ or ∧ to choose the desired baby unit, then press **SELECT**.
4. Press ∨ or ∧ to choose the desired name for the baby unit, then press **SELECT** to confirm your selection.

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 image from this baby unit is in black and white, and 🌙 appears on screen.

NOTES
• It is normal if you 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.

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.

Mount the baby unit (optional)
Your baby monitor comes ready for tabletop use. You can also choose to mount your baby unit on the wall. See **Mount the baby unit (optional)** in the Quick Start Guide for the wall mounting instructions.

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. • Remove the batteries in the parent unit. Then, install the batteries again. • 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 don't the power-on light of the baby unit and parent unit go on when I switch on the units?	Perhaps the parent unit is not connected to the mains. Insert the appliance plug into the parent unit and put the adapter in a wall socket. Then, press and hold **POWER** to switch on the parent unit and to establish connection with the baby unit. Perhaps the baby unit is not connected to the mains. Connect the baby unit to the mains, then, set the ⏻ **ON/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 on not controlled by a wall switch. Make sure the battery is correctly installed in your parent unit. You may have used the battery for a long time. Replace a new battery.
Why is my screen in black and white?	The screen is in black and white during nighttime or in a dark room. This is normal.
Why do I get glare or blurry display on my screen when viewing my baby at night?	During nighttime 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 to prevent glare and blurry display.
Why does the baby monitor produce a high-pitched 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 (but not less than 3 feet). If the parent unit is powered by the provided battery, it may not have enough charge for the parent unit to perform normally. Charge the battery in the parent unit for up to 3 hours. If your parent unit is in **Split** mode, some of your baby units may detect sounds. The temperature of your baby's room may be too high or too low.
Why does the parent unit beep/vibrate frequently in **Split** mode?	You may have set the sound sensitivity level to **Highest** when the sound alert (and vibration) feature is turned on. The parent unit notifies you of all sounds including background noise with beeps (and vibrations). Adjust the sound sensitivity to a lower level.
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 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 or off. Press VOL⊕ to increase the volume. You may have set a low sound sensitivity level. See **Adjust the sound sensitivity of the baby unit** to set to a higher 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 (observe the minimum distance of 3 feet/1 meter). Other electronic products may cause interference with your baby monitor. Try installing your baby monitor as far away from these electronic devices as possible.