

Bluetooth°

Abridged user's manual DS6641/DS6641-2

DECT 6.0 corded/cordless telephone with BLUETOOTH® wireless technology



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Introduction

To protect our environment and conserve natural resources, this Abridged user's manual provides you with basic installation and use instructions. A limited set of features are described in abbreviated form.

Please refer to the online Complete user's manual for a full set of installation and operation instructions at **www.vtechphones.com**.

Before using this VTech product, please read **Important safety instructions** on page 13 of this user's manual.

Parts checklist

Your telephone package contains the following items. Save your sales receipt and original packaging in the event warranty service is necessary.



Telephone base



Corded handset



Cordless handset (1 for DS6641) (2 for DS6641-2)



Telephone line cord



Telephone base power adapter



Battery compartment cover (1 for DS6641) (2 for DS6641-2)



Battery (1 for DS6641) (2 for DS6641-2)



Handset charger and charger adapter (1 for DS6641) (2 for DS6641-2)



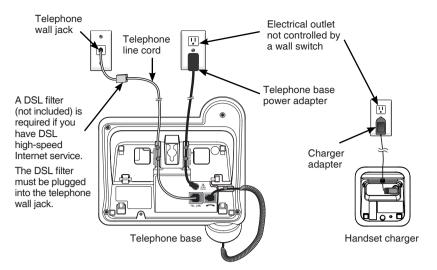
Abridged user's manual



Quick start guide

Telephone base and handset charger installation

Install the telephone base and handset charger as shown below.



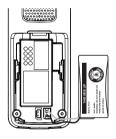


- Use only the power adapters and batteries supplied with this product. To order replacements, visit our website at www.vtechphones.com or call 1 (800) 595-9511.
 In Canada, go to www.vtechcanada.com or call 1 (800) 267-7377.
 - Even if you do not subscribe to any conventional telephone service, you can still
 use the cell line alone without plugging in a telephone line cord.
- If you subscribe to telephone service from a cable company or a VoIP service provider, contact your cable/VoIP service provider for more information.

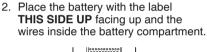
Handset battery installation

Install the battery as shown below.

1. Plug the battery connector securely into the socket.



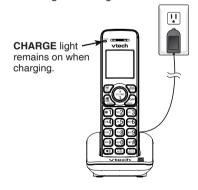
Slide the battery compartment cover towards the center of the handset until it clicks into place.





4. Place the handset in the handset charger to charge.





IMPORTANT:

Check for a dial tone by pressing AHOME. If you hear a dial tone, the installation is successful.

If you do not hear a dial tone:

- Make sure the installation procedures described above are properly done.
- It may be a wiring problem. If you have changed your telephone service to digital service
 from a cable company or a VoIP service provider, the telephone line may need to be
 rewired to allow all existing telephone jacks to work. Contact your cable/VoIP service
 provider for more information.

Handset battery charging

Once you have installed the battery, the screen indicates the battery status. For best performance, keep the handset in the handset charger when not in use. The battery is fully charged after 11 hours of continuous charging.

Battery indicators	Battery status	Action
The screen is blank, or shows Put in charger and] flashes.	The battery has no charge or very little charge. The handset cannot be used.	Charge without interruption (at least 30 minutes).
The screen shows Low battery and [] flashes.	The battery has enough charge to be used for a short time.	Charge without interruption (at least 30 minutes).
The screen shows HANDSET X.	The battery is charged.	To keep the battery charged, place it in the handset charger when not in use.

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Handset overview

☑/▲/VOLUME

- Review the directory when the phone is not in use.
- Increase the listening volume during a call or message playback.
- Scroll up while in a menu, or in the directory, caller ID log or redial list.
- Move the cursor to the right when entering numbers or names.

CHARGE light

 On when the handset is charging in the handset charger.

(P)/CELL

- Make or answer a cell call.
- Answer an incoming cell call when you hear a call waiting alert.

16/HOME/FLASH

- Make or answer a home call.
- Answer an incoming home call when you hear a call waiting alert.

≤ 1

- Press repeatedly to add or remove 1 in front of the caller ID log entry before dialing or saving it to the directory.
- Press and hold to set or dial your voicemail number.

TONE X

 Switch to tone dialing temporarily during a call.

■®

- Make a home line call using the handset speakerphone.
- Answer a call using the handset speakerphone.
- During a call, press to switch between the speakerphone and the handset earpiece.

Dialing keys

- Enter numbers or characters.
- · Answer an incoming call.

MENU/SELECT

- Show the menu.
- While in a menu, press to select an item or save an entry or setting.

OFF/CANCEL

- Hang up a call.
 - Silence the handset ringer temporarily while the phone is ringing.
- Press and hold to erase the missed call indicator when the phone is not in use.
- Press to return to the previous menu, or <u>press and hold</u> to return to idle mode, without making changes.

CID/▼/VOLUME

- Review the caller ID log when the phone is not in use.
- Decrease the listening volume during a call or message playback.
- Scroll down while in a menu, or in the directory, caller ID log or redial list.
- Move the cursor to the left when entering numbers or names.

QUIET#

- Press and hold to set and turn on the quiet mode, or turn it off.
- Press repeatedly to show other dialing options when reviewing a caller ID log entry.

MUTE/DELETE

- Mute the microphone during a call.
- Delete digits or characters while using the dialing keys.
- Silence the handset ringer temporarily while the phone is ringing.
- Delete the displayed entry while in the directory, caller ID log or redial list.
- Press to delete the playing message or announcement.

REDIAL/PAUSE

- Press repeatedly to review the redial list.
- Press and hold to insert a dialing pause while entering a number

Telephone base overview

• Review the caller ID log when the phone is not in use.

- Scroll down while in a menu, or in the directory, caller ID log or redial list.
- Move the cursor to the left when entering numbers or names.

CANCEL

- Silence the base ringer temporarily while the phone is ringing.
- Press and hold to erase the missed call indicator when the phone is not in use.
- · Press to return to the previous menu, or press and hold to return to idle mode. without making changes.

vtech 01 02 DEF 3 ABC 2

· On when the phone is in use, or when the answering system is answering an incoming call.

numbers or names.

· On when a handset is being registered.

Review the directory when the phone is not

· Scroll up while in a menu, or in the

directory, caller ID log or redial list.

· Move the cursor to the right when entering

MENU/SELECT

IN USE light

Show the menu

While in a menu, press

an entry or setting.

to select an item or save

- Flashes when there is an incoming call.
- Flashes when handsets are being deregistered.
- Flashes when another telephone on the same line is in use.

FIND HANDSET

· Press to page all idle handsets when the telephone base is not in use.

FLASH

Answer another incoming call during a call on the same line.

REDIAL/PAUSE

- Press repeatedly to review the redial list.
- Press and hold to insert a dialing pause while dialing or entering a number.

1/122

· Press to pair or replace a cell phone.

3 1 and 2 lights

- On when the telephone base is paired and connected with a Bluetooth device.
- · Blinks when the telephone base is pairing and connecting with a Bluetooth device.

≪/REPEAT

- · Press once to repeat the playing message.
- Press twice to play the previous message.

▶/■/PLAY/STOP

- Start or stop message playback.
- · Flashes when there are new messages or memos in the answering system.

MUTE

- Mute the microphone during a call.
- Silence the base ringer temporarily while the phone is ringing.

• Turn the built-in answering system on or off.

(P)/CELL

Make, answer or end a cell call.

X/DELETE

- Delete the playing message or announcement.
- · Delete the displayed entry while in the directory, caller ID log or redial list.
- Delete digits or characters while using the dialing keys.

≫/SKIP

 Skip to the next message during message playback.

▼ VOL A

- Adjust the listening volume during a call or message playback.
- Adjust the telephone base ringer volume when the base is not in use.

治/HOME

Make, answer or end a home call.

- While reviewing a caller ID log entry, press repeatedly to add or remove 1 in front of the telephone number before dialing or saving it in the directory.
- Press and hold to set or dial your voicemail number.

TONE X

 Switch to tone dialing temporarily during a call.

GH1 **4** MNO **6** WXYZ Q TUV **8** TONE X QUIET# OPER (l)

(U/SELECT REI

(**(**•))

DEF 3

6

QUIET#

Dialing keys

- Enter numbers or characters.
- · Answer an incoming call.

QUIET#

- Press and hold to set and turn on the quiet mode, or turn it off.
- Press repeatedly to show other dialing options when reviewing a caller ID log entry.

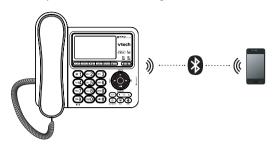
MIC

Microphone.

Bluetooth

To use a Bluetooth enabled cell phone with your **DS6641**, you must first pair and connect your Bluetooth cell phone(s) with the telephone base. All **DS6641** handsets can be used to make or answer calls on the cell line.

Bluetooth wireless technology operates within a short range (a maximum of approximately 30 feet). When you pair a Bluetooth cell phone to the telephone base, make sure your Bluetooth cell phone is close to the telephone base to maintain sufficient signal strength. For optimal performance, keep your cell phone within 15 feet of the telephone base while using the cell line.



Pair and connect your first Bluetooth cell phone

- 1. Press § 1/ § 2 on the telephone base. You hear two beeps. The telephone base screen displays Pairing D1... and the § 1 light blinks.
- Turn on the Bluetooth feature of your cell phone. Once your cell phone finds your VTech phone (VTech DS6641), press the appropriate key on your cell phone to continue the pairing process.
 - Your cell phone may prompt you to enter the PIN of the telephone base. The
 default PIN of the telephone base is 0000.

Download directory

- 1. Press MENU when the phone is not in use.
- Scroll to \Bluetooth then press SELECT.
- Scroll to Download dir then press SELECT.
- 4. Scroll to select the desired cell phone, then press SELECT.

note

For Android and Blackberry cell phones, you may also download your cell phone directory to your **DS6641** via the VTech Contact Share application. Go to **www.vtechphones.com/apps/contact_share** for application download.



Using the menu

- 1. Press **MENU** when the phone is not in use.
- 2. Press ▼ or ▲ until the screen displays the desired feature menu.
- 3. Press SELECT to enter that menu.
- · To return to the previous menu, press CANCEL.
- · To return to idle mode, press and hold CANCEL.

Telephone settings

Default settings are indicated by asterisks (*).

Settings menu	Description	Options
LCD language	Set the screen display language.	English* Français Español
Voicemail #	Set the voicemail number for speed dialing.	Voicemail #
Clr voicemail	Turn off the voicemail indicators (see the note below).	Reset VM Icon?
Key tone	Turn an audible beep on or off whenever a key is pressed.	Key tone:On* Key tone:Off
Home area code	Set the home area code so that the caller ID log stores only seven digits for local telephone numbers.	Home area code
Dial mode	Set the telephone to be touch-tone or pulse dialing.	Touch-tone* Pulse

note

Use the **CIr voicemail** feature when the telephone indicates there is new voicemail but there is none. For example, when you have accessed your voicemail while away from home. The **CIr voicemail** feature only turns off the indicators; it does not delete your voicemail messages. As long as you have new voicemail messages, your telephone service provider continues to send the signal that turns on the indicators.

The following are some of the telephone features you may wish to set. Refer to **Telephone settings** in the online Complete user's manual for detailed instructions on setting all telephone features.

Set date and time

If you subscribe to caller ID service, the day, month and time are set automatically with each incoming call. You can also set the date and time manually.

- 1. Press MENU when the telephone base/cordless handset is not in use.
- 2. Scroll to \$Set date/time, then press SELECT.
- Use the dialing keys (0-9) to enter the month (MM), date (DD) and year (YY), then press SELECT.
- Use the dialing keys (0-9) to enter the hour (HH) and minute (MM). Then press
 ▼ or ▲ to choose AM or PM.
- Press SELECT.

Ringer volume

You can adjust the ringer volume level, or turn the ringer off.

- 1. Press MENU when the telephone base/cordless handset is not in use.
- Scroll to **♦Ringers** then press **SELECT**.
- 3. Scroll to **♦Ringer volume**, then press **SELECT**.
- Press ▼ or ▲ to adjust the volume, then press SELECT.

note If the ringer volume is set to **Off**, the handset still rings when you press **FIND HANDSET** on the telephone base.

Quiet mode

You can turn on the quiet mode for a period of time. During this period, all tones (except paging tone) and the call screening are muted. When you turn on the quiet mode, the answering system turns on automatically.

- 1. Press and hold QUIET# when the telephone base/cordless handset is not in use.
- 2. Use the dialing keys (0-9) to enter the duration, then press SELECT to save.
- To turn off the quiet mode, <u>press and hold</u> QUIET# when the telephone base/ cordless handset is not in use.

Telephone operation

Make a home call with a cordless handset:

Press **[®]/HOME** or **[¶]**), and then dial the telephone number.

Make a home call at the telephone base:

Lift the corded handset or press **A/HOME**, then dial the telephone number.

Make a cell call with a cordless handset:

- Press (*p)/CELL. Scroll to select the desired cell phone when necessary, then press SELECT.
- Enter the telephone number and then press (*)/CELL to dial.



While using the cell line, place your cell phone closer to the telephone base, and make sure that there are no physical obstacles between the telephone base and the cell phone, such as large furniture or thick walls.

Make a cell call at the telephone base:

- Press (n)/CELL. Scroll to select the desired cell phone when necessary, then press SELECT.
- 2. Enter the telephone number and then press (9)/CELL to dial.

Answer a home/cell call with a cordless handset:

Press A/HOME, (♠)/CELL, ■) or any dialing key.

Answer a home/cell call at the telephone base:

Lift the corded handset, or press A/HOME, (*)/CELL or any dialing key.

End a home/cell call with a cordless handset:

Press OFF or return the cordless handset to the handset charger.

End a home/cell call at the telephone base:

- For a cell line call, return the corded handset to the telephone base, or press (9)/CELL.



Speakerphone

Handset speakerphone:

Telephone base speakerphone:

- When you are using the corded handset on a home line call, press HOME to switch to the telephone base speakerphone.
- When you are using the corded handset on a cell line call, press (*)/CELL to switch to the telephone base speakerphone.
- When you are using the telephone base speakerphone on a cell/home line, lift up the corded handset to use it.

Volume

To adjust the listening volume on a cordless handset:

During a call, press ▼/VOLUME or ▲/VOLUME.

To adjust the listening volume at the telephone base:

During a call, press ▼ VOL or VOL ▲.



The handset earpiece volume setting and speakerphone volume setting are independent.

Mute

The mute function allows you to hear the other party but the other party cannot hear you.

- During a call, press MUTE. The handset displays Muted. The telephone base displays Muted and MUTE light turns on.
- 2. Press MUTE again to resume the conversation.

Call waiting

When you subscribe to call waiting service from your telephone service provider, you hear an alert tone if there is an incoming call while you are already on another call.

Call waiting on the home line:

- Press FLASH to put the current call on hold and take the new call.
- · Press FLASH at any time to switch back and forth between calls.

Call waiting on the cell line:

- Press (*)/CELL on the cordless handset or FLASH on the telephone base to put the current call on hold and take the new call.
- Press (P)/CELL on the cordless handset or FLASH on the telephone base at any time to switch back and forth between calls.

Temporary ringer silencing

When the telephone is ringing, you can temporarily silence the telephone base/handset ringer without disconnecting the call. The next call rings normally at the preset volume.

- To silence the handset ringer, press OFF or MUTE on the handset.
 \(\Delta\) displays and Ringer muted displays briefly.
- To silence the telephone base ringer, press MUTE or CANCEL on the telephone base. A displays and Ringer muted displays briefly.

Temporary tone dialing

If you have pulse (rotary) service only, you can switch from pulse to tone dialing temporarily during a call.

- 1. During a call, press **TONE**.
- Use the dialing keys to enter the relevant number. The telephone sends touch-tone signals. It automatically returns to pulse dialing mode after you end the call.

Find handset

Use this feature to find all system handsets.

To start paging:

 Press FIND HANDSET at the right side of the telephone base and it displays ** Paging **. All idle handsets ring and display ** Paging **.

To end paging:

 Press A/HOME, (♠)/CELL, ■), OFF or any dialing key on a cordless handset.

-OR-

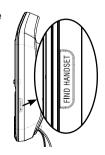
Return the cordless handset to the handset charger.

-OR-

Press FIND HANDSET on the telephone base.

note

Do not <u>press and hold</u> **FIND HANDSET** for more than four seconds. It may lead to handset deregistration.



Redial list

Each handset and the telephone base store the last 10 telephone numbers dialed. When there are already 10 entries, the oldest entry is deleted to make room for the new entry.

To review and dial a number from the redial list:

- 1. Press **REDIAL** when the telephone base/cordless handset is not in use.
- Press ▼, ▲, or REDIAL repeatedly until the desired entry displays.
- 3. Press A/HOME or (P)/CELL, or lift the corded handset to dial.

To delete a redial entry:

When the desired redial entry displays, press DELETE.

Join a call in progress

You can use the telephone base and a cordless handset, or two cordless handsets at a time on a home line call. You can buy additional expansion handsets (**DS6601**) for this telephone base. You can register up to five handsets to the telephone base.

- When a device is on a home line call, press (A/HOME or ■) on another cordless handset, or lift the corded handset or press (A/HOME on the telephone base.
- To exit the call, press OFF on the cordless handset or place it in the handset charger, or place the corded handset on the telephone base or press A/HOME on the telephone base. The call continues until all devices hang up.

Transfer a call

While on an outside call, you can transfer the call from one system device to another.

Using a cordless handset:

- 1. During a call, press MENU.
- Press ▼ or ▲ to scroll to ◆Transfer, then press SELECT. When you have more than one handset, use the dialing keys to enter a destination device number (7 for the telephone base, or 1 to 5 for HANDSET 1 to HANDSET 5).
- To answer the call on the telephone base or a cordless handset, press ♠/HOME, (♠)/CELL, ♠) or any dialing key.

Using the telephone base:

- During a call, press MENU.
- When you have one handset, the screen displays Transfer call? Press SELECT. -OR-

When you have more than one handset, use the dialing keys to enter a destination handset number (1 to 5 for HANDSET 1 to HANDSET 5).

 To answer the call on a cordless handset, press ♣/HOME, ♠P/CELL or any dialing key.

Intercom

Use the intercom features for conversations between the telephone base and a cordless handset, or two cordless handsets.

- 1. Press MENU on the telephone base/cordless handset when not in use.
- Press ▼ or ▲ to scroll to ◆Intercom, then press SELECT. When you have more than one handset, use the dialing keys to enter a destination device number (7 for the telephone base, or 1 to 5 for HANDSET 1 to HANDSET 5).
- To answer the intercom call with the destination handset, press A/HOME, (♠)/CELL, ■) or any dialing key.

-OR-

To answer the intercom call with the telephone base, press **A/HOME**, **P**/CELL, any dialing key or lift the corded handset.

To end the intercom call while using a cordless handset, press OFF or return the cordless handset to the handset charger.

-OR-

To end the intercom call while using the telephone base, press **A/HOME** when you are using the speakerphone, or return the corded handset to the telephone base.

Answer an incoming call during an intercom call

If you receive an outside call during an intercom call, there is an alert tone.

Using a cordless handset:

- To answer a home call, press **A/HOME**. The intercom call ends automatically.
- To answer a cell call, press OFF to end the intercom call. The telephone
 continues to ring. Then press (**)/CELL.
- To end the intercom call without answering the outside call, press **OFF**. The intercom call ends and the telephone continues to ring.

Using the telephone base:

- To answer a home call, press A/HOME to end the intercom call. The telephone continues to ring. Then press A/HOME.
- To answer a cell call, press A/HOME to end the intercom call. The telephone continues to ring. Then press (9)/CELL.
- To end the intercom call without answering the outside call, press A/HOME. The
 intercom call ends and the telephone continues to ring.

Directory

The directory can store up to 200 entries which are shared by the telephone base and all system handsets.

To add a directory entry:

- 1. Press MENU when the phone is not in use.
- Scroll to **♦Directory** then press **SELECT**.
- Scroll to ♦Add contact then press SELECT.
- Use the dialing keys to enter the number (up to 30 digits).
 OR-

Copy a number from the redial list by pressing **REDIAL** and then press \P , \blacktriangle or **REDIAL** repeatedly to select a number. Press **SELECT**.

- 5. Press **SELECT** to move to the name.
- Use the dialing keys to enter the name (up to 15 characters). Additional key presses show other characters of that particular key.
- 7. Press SELECT to save.

While entering names and numbers, you can:

- · Press DELETE to backspace and erase a digit or character.
- Press and hold DELETE to erase the entire entry.
- Press and hold PAUSE to insert a dialing pause (for entering phone numbers only).
- Press ▼ or ▲ to move the cursor to the left or right.
- Press 0 to add a space (for entering names only).

To review and dial from the directory:

Entries are sorted alphabetically.

- 1. Press when the phone is not in use.
- 2. Scroll to browse through the directory, or use the dialing keys to start a name search.
- To dial the displayed entry with the cordless handset, press
 ^A/HOME, (₱)/CELL, or ■).

-OR-

To dial the displayed entry with the telephone base, press **⋒**/HOME, (P)/CELL or lift the corded handset.

To edit a directory entry:

- 1. When the desired entry displays, press **SELECT**.
- 2. Use the dialing keys to edit the number, then press SELECT.
- 3. Use the dialing keys to edit the name, then press SELECT.

To delete a directory entry:

- 1. When the desired entry displays, press DELETE.
- 2. When the screen displays Delete contact?, press SELECT.

To delete all directory entries:

- 1. Press **MENU** when the phone is not in use.
- Scroll to *Directory and then press SELECT.
- 3. Scroll to **♦Del all conts** then press **SELECT**.
- 4. When the screen displays Delete all?, press SELECT.

Speed dial

You can copy up to nine directory entries into the speed dial locations (0 and 2-9) so that you can dial these numbers via the home line more quickly.

To assign a speed dial entry:

- 1. Press MENU when the phone is not in use.
- Scroll to Directory then press SELECT.
- Scroll to \$Speed dial then press SELECT.
- 4. Scroll to a desired speed dial location, then press SELECT.
- 5. Scroll to a desired directory entry, then press SELECT.

To dial a speed dial entry:

 Press and hold a dialing key (0 or 2-9) to dial the number stored in the corresponding location.

To delete a speed dial entry:

- Press MENU when the phone is not in use.
- Scroll to Directory then press SELECT.
- 3. Scroll to \$Speed dial then press SELECT.
- Scroll to a desired speed dial location, then press DELETE. The screen displays Clear SD #X? Press SELECT.

Caller ID

This product supports caller ID services provided by most telephone service providers. Depending on your service subscription, you may see the caller's name, number, date and time of calls that are sent by your telephone service provider after the first or second ring.

Caller ID log

The caller ID log stores up to 50 entries. If you answer a call before the caller information appears, it will not be saved in the caller ID log.

- The telephone base and cordless handset display XX missed calls when there
 are calls that have not been reviewed in the caller ID log.
- If you want to erase the missed call indicator, <u>press and hold</u> CANCEL when the telephone base/cordless handset is not in use.

To review and dial a number in the caller ID log:

- 1. Press CID when the phone is not in use.
- 2. Scroll to browse through the caller ID log. When the desired entry appears:
 - Press QUIET# repeatedly to show different dialing options.
 - Press 1 repeatedly if you need to add or remove 1 in front of the phone number.
- To dial the displayed number with a cordless handset, press AHOME, (♠)/CELL or ■).

-OR-

To dial the displayed number with the telephone base, press **⋒/HOME**, **(P)/CELL** or lift the corded handset.

To save a caller ID log entry to the directory:

- When the desired caller ID log entry displays, press SELECT.
- 2. Use the dialing keys to modify the number, then press SELECT.
- 3. Use the dialing keys to modify the name, then press SELECT to save.

To delete one caller ID log entry:

· When the desired caller ID log entry displays, press DELETE.

To delete all caller ID log entries:

- 1. Press MENU when the phone is not in use.
- Scroll to **♦Caller ID log** and then press **SELECT**.
- Scroll to **Del all calls** and then press **SELECT** twice.

About answering system and voicemail

Your telephone has separate indicators for two different types of voice messages: those left on its built-in digital answering system and those left with your telephone service provider's voicemail. Each alerts you to new messages differently.

- If p/m/PLAY/STOP on the telephone base flashes, and XX new messages
 displays on the cordless handsets and telephone base, there are new messages
 in the built-in answering system. It can record up to 59 messages, depending on
 the length of each message. Each message can be up to 3 minutes in length.
 The total recording time is approximately 14 minutes.
- If M and New voicemail display on the cordless handsets and the telephone base, your telephone service provider is indicating that it has new voicemail for you. Contact your telephone service provider for more information on how to access your voicemail.

Answering system settings

Default settings are indicated by asterisks (*).

Settings menu	Description	Options
Call screening	Set whether you hear the callers while they are leaving messages to you.	Screening: On* Screening: Off
# of rings	Set the number of times the telephone rings before the answering system answers.	6; 5; 4; 3*; 2; Toll saver
Remote code	Set a two-digit security code to access the answering system remotely from any touch-tone telephone.	19*
Msg alert tone	Set whether the telephone beeps every 10 seconds to alert you of new messages.	Tone: Off* Tone: On
Recording time	Set the recording time for each incoming message.	3 minutes* 2 minutes 1 minute

Set number of rings

You can set the answering system to answer an incoming call after two, three, four, five or six rings; or toll saver. If you choose toll saver, the answering system answers a call after two rings when you have new messages, or after four rings when you have no new messages.

- 1. Press MENU when the phone is not in use.
- Scroll to \$Answering sys then press SELECT.
- Scroll to ♦Ans sys setup then press SELECT.
- 4. Scroll to **♦# of rings** then press **SELECT**.
- 5. Press ▼ or ▲ to choose ♦6, ♦5, ♦4, ♦3, ♦2 or ♦Toll saver and then press SELECT.

Record your own announcement

You can use the preset announcement to answer calls, or replace it with your own recorded announcement. The announcement can be up to 90 seconds in length.

- 1. Press MENU when the phone is not in use.
- 2. Press ▼ or ▲ to scroll to **♦Answering sys** then press **SELECT** twice.
- The system announces, "To play, press 2. To record, press 7." Then press 7 to record.
- The system announces, "Record after the tone. Press 5 when you are done." After the tone, speak towards the microphone.
- 5. Press 5 when done.

Answering system operation

Turn the answering system on or off

The answering system must be turned on to answer and record messages.

 Press U/ANS ON/OFF on the telephone base to turn the built-in answering system on or off.

Message playback at the telephone base

Press ►/■/PLAY when the telephone base is not in use.

Options during playback:

- Press **VOL** ▲ or **▼ VOL** to adjust the speaker volume.
- Press ►/SKIP to skip to the next message.
- Press */REPEAT to repeat the message currently playing. Press */REPEAT twice to listen to the previous message.
- Press X/DELETE to delete the playing message. The system advances to the next message.
- Press ►/■/STOP to stop.

Call intercept

If you want to talk to the person whose message is being recorded:

- -OR-
- On the telephone base, press A/HOME, or lift the corded handset.

Add and register a handset

The cordless handsets provided with your telephone system are already registered. Each handset is assigned a number that displays on the handset. Additional handsets registered to the telephone system are assigned numbers in the sequential order. This telephone system accommodates up to five handsets.

You can add new handsets (**DS6601**, purchased separately) to your telephone system. Each handset must be registered with the telephone base before use. When first purchased and properly charged, each expansion handset displays **To register HS...** and ...**see manual** alternately. You may need to charge the handset before registering it to the telephone base.

To register a handset:

- On the telephone base, <u>press and hold FIND HANDSET</u> for about four seconds until the <u>IN USE</u> light turns on and it shows <u>Registering...</u>
- On the cordless handset, press QUIET# then it shows Registering... Both the telephone base and cordless handset show Registered and you hear a beep when the registration process completes. The registration process takes about 60 seconds to complete.



Before registration, make sure the handset is not in the charger.

Replace a handset

If you want to replace a handset or reassign the designated handset number of a registered handset, you must deregister all handsets and then individually register each handset.

To deregister all handsets:

- Press and hold FIND HANDSET on the telephone base for about 10 seconds until the telephone base shows Registering... then De-register? The IN USE light flashes.
- Immediately press and release MENU/SELECT or FIND HANDSET. The telephone base displays Please wait.
- All handsets show To register HS... and ...see manual alternately when the deregistration process completes. The deregistration process takes about 10 seconds to complete.

Troubleshooting

If you have difficulty with your telephone, please try the suggestions below. For customer service, 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.

I cannot add and connect my cell phone to the telephone base.

- Make sure you have cellular coverage.
- Make sure your cell phone is compatible with your DS6641. Check the Bluetooth compatibility list at www.vtechphones.com.
- Make sure the Bluetooth function of your cell phone is turned on. See the user's manual of your cell phone for more information.
- Make sure that your Bluetooth cell phone is not connected to any other Bluetooth device.
- To connect your cell phone, make sure that your cell phone is connected and active on the
 device list.
- Remove VTech DS6641 from your cell phone's handsfree device history list (see the user's manual of your cell phone for more information).
- Carefully follow the pairing instructions on page 5 and make sure that your cell phone is not connected to any other Bluetooth device.
- Turn off your cell phone, then turn it on again.
- For some cell phones, you must authorize VTech DS6641 device in your cell phone's Bluetooth feature. See the user's manual of your cell phone for more information.
- Manually connect your cell phone to VTech DS6641. Refer to the user's manual of your cell
 phone for more information.
- Reset the telephone base. Unplug the unit's electrical power. Wait for approximately 15 seconds, then plug it back in. Repeat the above suggestions.

The PIN on the telephone base does not work.

Make sure you enter the correct PIN. The default PIN is 0000.

Can the DS6641 help the poor cell phone reception in my house?

If your cell phone has poor reception in your home, the **DS6641** cannot improve the reception. However, if there is a location in your house with better reception, you can leave your cell phone at that location while you use the **DS6641** cell line. In order for this to work, the telephone base must be within 30 feet of the cell phone.

My telephone does not work at all.

- Make sure the battery is installed and charged correctly. For optimum daily performance, return the cordless handset to the charger after use.
- Make sure the power adapter is securely plugged into an outlet not controlled by a wall switch.
- Make sure the telephone line cord is plugged firmly into the telephone base and the wall jack.
- Unplug the electrical power to the telephone base. Wait for approximately 15 seconds, then plug it
 back in. Allow up to one minute for the cordless handset and telephone base to synchronize.
- Charge the battery in the cordless handset for at least 11 hours. For optimum daily performance, return the cordless handset to the handset charger after use.
- If the battery is completely depleted, charge the cordless handset for at least 30 minutes before use.
- Remove and install the battery again. If that still does not work, it may be necessary to purchase a new battery.
- Disconnect the telephone base from the telephone wall jack and plug in a working telephone. If the other telephone does not work, the problem is probably in the wiring or telephone service. Contact your telephone service provider.

I have accidentally set my cordless handset/telephone base LCD language to Spanish or French, and I don't know how to change it back to English.

- While the handset/telephone base is not in use, press MENU, then enter X364#.
- While the handset is on a call, press MENU, then enter ★364#. The call ends.

The answering system does not record messages.

- · Make sure the answering system is on.
- Make sure the memory of the answering system is not full. When the answering machine memory is full, it does not record new messages until some old messages are deleted.
- If you subscribe to voicemail service, change the number of ring so that your answering system answers before your voicemail answers. To determine how many rings activate your voicemail, contact your telephone service provider.
- If there is a fax machine connected to the same telephone line, try disconnecting the fax machine. If that solves the problem, consult your fax machine documentation for information on compatibility with answering systems.

Common cure for electronic equipment.

- If the telephone is not responding normally, put the cordless handset in the handset charger.
 If this does not fix the problem, do the following (in the order listed):
 - 1. Disconnect the power to the telephone base.
 - 2. Disconnect the battery on the cordless handset.
 - 3. Wait a few minutes before connecting power to the telephone base.
 - 4. Install the battery again and place the cordless handset in the handset charger.
 - Wait for the cordless handset to synchronize with the telephone base. Allow up one minute for this to take place.

Important safety instructions

When using your telephone equipment, basic safety precautions should always be followed to reduce the risk of fire, electric shock and injury, including the following:

- 1. Read and understand all instructions.
- 2. Follow all warnings and instructions marked on the product.
- Unplug this product from the wall outlet before cleaning. Do not use liquid or aerosol cleaners. Use a damp cloth for cleaning.
- Do not use this product near water such as near a bath tub, wash bowl, kitchen sink, laundry tub or swimming pool, or in a wet basement or shower.
- 5. Do not place this product on an unstable table, shelf, stand or other unstable surfaces.
- 6. Slots and openings in the back or bottom of the telephone base and handset 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. This product should never be placed near or over a radiator or heat register. This product should not be placed in any area where proper ventilation is not provided.
- 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 or office, consult your dealer or local power company.
 Do not allow anything to rest on the power cord. Do not install this product where the cord may be walked on.
- Never push objects of any kind into this product through the slots in the telephone base or handset because they may touch dangerous voltage points or create a short circuit. Never spill liquid of any kind on the product.
- 10. 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 telephone base or handset other than specified access doors may expose you to dangerous voltages or other risks. Incorrect reassembling can cause electric shock when the product is subsequently used.
- 11. Do not overload wall outlets and extension cords.
- 12. Unplug this product from the wall outlet and refer servicing to an authorized service facility under the following conditions:
 - When the power supply cord or plug is damaged or frayed.
 - If liquid has been spilled onto the product.
 - If the product has been exposed to rain or water.
 - If the product does not operate normally by following the operating instructions. Adjust only those controls that are covered by the operation instructions. Improper adjustment of other controls may result in damage and often requires extensive work by an authorized technician to restore the product to normal operation.
 - If the product has been dropped and the telephone base and/or handset has been damaged.
 - If the product exhibits a distinct change in performance.
- Avoid using a telephone (other than cordless) during an electrical storm. There is a remote risk of electric shock from lightning.
- snock from lightning.
 14. Do not use the telephone to report a gas leak in the vicinity of the leak. Under certain circumstances, a spark may be created when the adapter is plugged into the power outlet, or when the handset is replaced in its cradle. This is a common event associated with the closing of any electrical circuit. The user should not put git be phone into a power outlet, and should not put a charged handset into the cradle, if the phone is located in an environment containing concentrations of flammable or flame-supporting gases, unless there is adequate ventilation. A spark in such an environment could create a fire or explosion. Such environments might include: medical use of oxygen without adequate ventilation; industrial gases (cleaning solvents; gasoline vapors; etc.); a leak of natural gas; etc.
- 15. Only put the handset of your telephone next to your ear when it is in normal talk mode.
- 16. 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 ceiling, under-the-table or cabinet outlet.

SAVE THESE INSTRUCTIONS

Precautions for users of implanted cardiac pacemakers

Cardiac pacemakers (applies only to digital cordless telephones):

Wireless Technology Research, LLC (WTR), an independent research entity, led a multidisciplinary evaluation of the interference between portable wireless telephones and implanted cardiac pacemakers. Supported by the U.S. Food and Drug Administration, WTR recommends to physicians that:

Pacemaker patients

- Should keep wireless telephones at least six inches from the pacemaker.
- Should NOT place wireless telephones directly over the pacemaker, such as in a breast pocket, when it
 is turned ON.
- Should use the wireless telephone at the ear opposite the pacemaker. WTR's evaluation did not identify
 any risk to bystanders with pacemakers from other persons using wireless telephones.

Operating range

This cordless telephone operates with the maximum power allowed by the Federal Communications Commission (FCC). Even so, this handset and telephone base can communicate over only a certain distance - which can vary with the locations of the telephone base and handset, the weather, and the layout of your home or office.

When the handset is out of range, the handset displays Out of range or no pwr at base.

If there is a call while the handset is out of range, it may not ring, or if it does ring, the call may not connect well when you press **%/HOME**. Move closer to the telephone base, then press **%/HOME** to answer the call.

If the handset moves out of range during a telephone conversation, there may be interference. To improve reception, move closer to the telephone base.

ECO mode

This power conserving technology reduces power consumption for optimal battery performance. The ECO mode activates automatically whenever the handset is synchronized with the telephone base.

Maintenance

Taking care of your telephone

Your cordless telephone contains sophisticated electronic parts, so it must be treated with care.

Place the handset down gently. Save the original packing materials to protect your telephone if you ever need to ship it.

Avoid water

Your telephone can be damaged if it gets wet. Do not use the handset outdoors in the rain, or handle it with wet hands. Do not install the telephone base near a sink, bathtub or shower.

Electrical storms can sometimes cause power surges harmful to electronic equipment. For your own safety, take caution when using electrical appliances during storms.

Cleaning your telephone

Your telephone has a durable plastic casing that should retain its luster for many years. Clean it only with a soft cloth slightly dampened with water or mild soap. Do not use excess water or cleaning solvents of any kind.

Remember that electrical appliances can cause serious injury if used when you are wet or standing in water. If the telephone base should fall into water, DO NOT RETRIEVE IT UNTIL YOU UNPLUG THE POWER CORD AND TELEPHONE LINE CORD FROM THE WALL. Then remove the telephone by the unplugged cords

About cordless telephones

- **Privacy:** The same features that make a cordless telephone convenient create some limitations. Triags. The same leatures that make a concess telephone convenient cleate some immations. Telephone calls are transmitted between the telephone base and the cordless handset by radio waves, so there is a possibility that the cordless telephone conversations could be intercepted by radio receiving equipment within range of the cordless handset. For this reason, you should not think of cordless telephone conversations as being as private as those on corded telephones.
- **Electrical power:** The telephone base of this cordless telephone must be connected to a working electrical outlet. The electrical outlet should not be controlled by a wall switch. Calls cannot be made from the cordless handset if the telephone base is unplugged, switched off or if the electrical power is interrupted.
- Potential TV interference: Some cordless telephones operate at frequencies that may cause interference to televisions and VCRs. To minimize or prevent such interference, do not place the telephone base of the cordless telephone near or on top of a TV or VCR. If interference is experienced, moving the cordless telephone farther away from the TV or VCR often reduces or eliminates the interference.
- Rechargeable batteries: Exercise care in handling batteries in order not to create a short circuit with conducting material such as rings, bracelets and keys. The battery or conductor may overheat and cause harm. Observe proper polarity between the battery and the battery charger.
- Nickel-metal hydride rechargeable batteries: Dispose of these batteries in a safe manner. Do not burn or puncture the battery. Like other batteries of this type, if burned or punctured, they could release caustic material which could cause injury.

The RBRC® seal

The RBRC® seal on the nickel-metal hydride 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 RBRC® program provides a convenient alternative to placing used nickel-metal hydride batteries into the trash or municipal waste, which may be illegal in your area.

VTech's participation in RBRC® makes it easy for you to drop off the spent battery at local retailers participating in the RBRC® program or at authorized VTech product service centers. Please call 1 (800) 8 BATTERYTM for information on Ni-MH battery recycling and disposal bans/restrictions in your area. VTech's involvement in this program is part of its commitment to protecting our environment and conserving natural resources.

RBRC® is a registered trademark of Rechargeable Battery Recycling Corporation.



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" "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 Canada.

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 no 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 replaces a Materially Defective Product under the terms of this limited warranty, this limited warranty also applies to the 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:

- 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 Product that has been damaged due to repair, alteration or modification by anyone other than an authorized service representative of VTech; or
- Product to the extent that the problem experienced is caused by signal conditions, network reliability, or cable or antenna systems; or
- Product to the extent that the problem is caused by use with non-VTech accessories; or 4
- Product whose warranty/quality stickers, product serial number plates or electronic serial numbers have been removed, altered or rendered illegible; or
- 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 6. rental purposes); or
- Product returned without a valid proof of purchase (see item 2 below); or
- Charges for installation or set up, adjustment of customer controls, and installation or repair of systems outside the unit.

How do you get warranty service?

To obtain warranty service in the USA, please visit our website at www.vtechphones.com or call 1 (800) 595-9511. In Canada, go to www.vtechcanada.com or call 1 (800) 267-7377.

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 responsible 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 warranty. Transportation, delivery or handling charges are prepaid. VTech assumes no risk for damage or loss of the Product 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
- 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 warranty 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 use 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 may not apply to you.

Please retain your original sales receipt as proof of purchase.

FCC, ACTA and IC regulations

FCC Part 15

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 against 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 communications. However, 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 measures:

- 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.

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. Privacy of communications may not be ensured when using this telephone.

To ensure safety of users, the FCC has established criteria for the amount of radio frequency energy that can be safely absorbed 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 handset may be safely held against the ear of the user. The telephone base shall be installed and used such that parts of the user's body other than the hands are maintained at a distance of approximately 20 cm (8 inches) or more.

This Class B digital apparatus complies with Canadian ICES-003.

This equipment complies with Part 68 of the FCC rules and with technical requirements adopted by the Administrative Council for Terminal Attachments (ACTA). The label on the back or bottom of this equipment contains, among other things, a product identifier in the format US:AAAEQ##TXXXX. This identifier must be provided to your telephone service provider upon request.

The plug and jack used to connect this equipment to premises wiring and the telephone network must comply with applicable Part 68 rules and technical requirements adopted by ACTA. A compliant telephone cord and modular plug is provided with this product. It is designed to be connected to a compatible modular jack that is also compliant. An RJ11 jack should normally be used for connecting to a single line and an RJ14 jack for two lines. See the installation instructions in the user's manual.

The Ringer Equivalence Number (REN) is used to determine how many devices you may connect to your telephone line and still have them ring when you are called. The REN for this product is encoded as the 6th and 7th characters following the US: in the product identifier (e.g., if ## is 03, the REN is 0.3). In most, but not all areas, the sum of all RENs should be five (5.0) or less. For more information, please contact your telephone service provider.

This equipment may not be used with Party Lines. If you have specially wired alarm dialing equipment connected to your telephone line, ensure the connection of this equipment does not disable your alarm equipment. If you have questions about what will disable alarm equipment, consult your telephone service provider or a qualified installer.

If this equipment is malfunctioning, it must be unplugged from the modular jack until the problem has been corrected. Repairs to this telephone equipment can only be made by the manufacturer or its authorized agents. For repair procedures, follow the instructions outlined under the **Limited warranty**.

If this equipment is causing harm to the telephone network, the telephone service provider may temporarily discontinue your telephone service. The telephone service provider is required to notify you before interrupting service. If advance notice is not practical, you will be notified as soon as possible. You will be given the opportunity to correct the problem and the telephone service provider is required to inform you of your right to file a complaint with the FCC. Your telephone service provider may make changes in its facilities, equipment, operation, or procedures that could affect the proper functioning of this product. The telephone service provider is required to notify you if such changes are planned.

If this product is equipped with a corded or cordless handset, it is hearing aid compatible.

If this product has memory dialing locations, you may choose to store emergency telephone numbers (e.g., police, fire, medical) in these locations. If you do store or test emergency numbers, please:

Remain on the line and briefly explain the reason for the call before hanging up.

Perform such activities in off-peak hours, such as early morning or late evening.

Industry Canada

Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference, including interference that may cause undesired operation. The term "IC:" before the certification/registration number only signifies that the Industry Canada technical specifications were met.

The Ringer Equivalence Number (REN) for this terminal equipment is 1.0. The REN is an indication of the maximum number of devices allowed to be connected to a telephone interface. The termination on an interface may consist of any combination of devices subject only to the requirement that the sum of the RENs of all the devices does not exceed five.

This product meets the applicable Industry Canada technical specifications.

Technical specifications

Frequency control	Crystal controlled PLL synthesizer
Transmit frequency	DECT frequency: 1921.536-1928.448 MHz Bluetooth frequency: 2402.000-2480.000 MHz
Channels	DECT channel: 5 Bluetooth channel: 79
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	Handset: 2.4V Ni-MH battery Telephone base: 6V DC @ 400mA Charger: 6V AC @ 300mA
Memory	Directory: 200 memory locations; up to 30 digits and 15 characters Caller ID log: 50 memory locations; up to 24 digits and 15 characters

The *Bluetooth* word mark and logos are owned by Bluetooth SIG, Inc. and any use of such marks by VTech Holdings Limited is under license. VTech Holdings Limited is a member of Bluetooth SIG, Inc. Other trademarks and trade names are those of their respective owners.

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