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CS6648-3 CS6649 CS6649-2 CS6649-3

DECT 6.0 cordless telephone

PORS TUV 8 NETTZ 9

TONE X OPER O QUET#

vtech

Abridged user's manual

SH CANCEL ▼CID A SCI MENU/SELECT INT FIND

PORS 7 TUV 8 WXYZ 9 PLAY/STOP

(TONE X) (OPER (O) (QUIET #) (REDI



safety instructions.

at www.vtechphones.com.

ephones identified with this logo have reduced noise and interference when used with most T-coil equipped earing aids and cochlear implants. The TIA-1083 Compliant Logo is a rademark of the Telecommunications ndustry Association. Used under

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

This abridged user's manual provides you with

of features are described in abbreviated form.

basic installation and use instructions. A limited set

Please refer to the online Complete user's manual

for a full set of installation and operation instructions

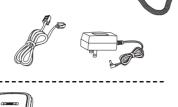


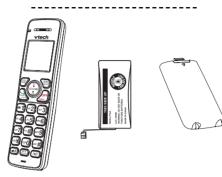
The ENERGY STAR® program www.energystar.gov) recognizes and encourages the use of roducts that save energy and nelp protect our environment. We are proud to mark this product with the ENERGY STAR® label indicating it meets the latest nergy efficiency guidelines.

Congratulations What's in the box

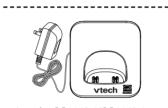
Your telephone package contains the following items. Save your sales receipt and original packaging in the event warranty service is



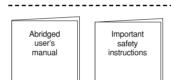




1 set for CS6649: 2 sets for CS6648-2/CS6649-2 3 sets for CS6648-3/CS6649-3



1 set for CS6648-2/CS6649-2; 2 sets for CS6648-3/CS66493-3





1 - LCD display

2 - IN USE light

- · On when the phone is in use, or when the answering system is answering a call.
- On when a handset is being registered. · Flashes when there is an incoming call.
- Flashes when handsets are being deregistered Flashes when another telephone on the

same line is in use 3 – FLASH

 Answer an incoming call when you receive a call waiting alert.

· Return to the previous menu or idle mode

- without making changes. Press and hold to erase the missed call
- indicator when the phone is not in use. While the phone is ringing, press to silence the base ringer temporarily.
- Review the caller ID log when the telephone 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
- Decrease the listening volume during a call or message playback.

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
- numbers or names

• Increase the listening volume during a call or

Transfer a call

While on an outside call, you can transfer the call

- Press ▼ or ▲ to scroll to \$Transfer, then press SELECT.
- HANDSET 5.
- 4. To answer the call on the destination handset press TALK, ■) or any dialing key on the handset or any dialing key on the telephone base.

handset, or two cordless handsets at a time on an

- When a handset or the telephone base is already on a call, press → or ■ on another
- Press OFF or place the handset in the handset charger to exit the call. The call continues until both devices hang up.
 - key, or lift the corded handset.
- Place the corded handset back to the telephone base or press **■\\\\SPEAKER** on the telephone base to exit the call. The call

- Press FLASH to put your current call on hold and take the new call. Press FLASH to switch back and forth between
- Find handset

Use this feature helps you find misplaced handsets handset displays Muted until the mute function

To start paging:

· Press FIND HANDSET on the telephone base and its screen displays ** Paging **. All idle handsets ring and display ** Paging **.

 Press ¬¬¬, off or any of the dialing keys on the cordless handset.

saving it in the directory.

- repeatedly to add or remove 1 in front of the telephone number before dialing or
- · Press and hold to set or dial your voicemail

While reviewing a caller ID log entry, press

Press to enter space during text editing.

· Switch to tone dialing temporarily during a call.

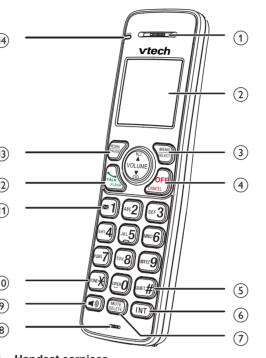
11 - Speakerphone

Microphone

9 - MIC

12 - Corded handset

andset overview



1 - Handset earpiece

2 - LCD display $3 - \frac{MENU}{SELECT}$

- Show the menu.
- · While in a menu, press to select an item or
- save an entry or setting.
- Hang up a call.
- · Return to the previous menu or idle mode without making changes.

Do not $\underline{\text{press and hold}}$ FIND HANDSET for more than four seconds. It may lead to handset deregistration.

Use the intercom feature for conversations between the telephone base and a cordless Press 7 for the telephone base or 1-5 for

HANDSET 1 to **HANDSET 5**.

cordless handset:

- . Press INT on the cordless handset when the phone is not in use.
- To answer the intercom call at the telephone base, press **◄》/SPEAKER**, **INT**, any dialing
- To end the intercom call on either handset, one party presses **OFF**, or places the handset back in the handset charge
- To end the intercom call at the telephone base, press INT or ■ ****/SPEAKER** when using the base speakerphone, or place the corded handset back to the telephone base.

lephone base:

- 1. Press **INT** on the telephone base when the ohone is not in use
- . To end the intercom call at the telephone base, press INT, or ■ **)**/SPEAKER when using
- the base speakerphone, or place the corded handset back to the telephone base.

handset, press **OFF**, or place the handset back in the handset charger.

· Delete digits while predialing. 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 and hold to set and turn on the quiet
- mode, or turn it off. Press repeatedly to display other dialing

options when reviewing a caller ID log entry.

· Press to initiate or answer an intercom call, or to transfer a call.

7 - MUTE/DELETE

- Mute the microphone during a call. Silence the handset ringer temporarily while
- the phone is ringing.
- Delete the displayed entry while reviewing the directory, caller ID log or redial list.
- · Delete digits or characters when entering numbers or names
- Delete the playing message or playing announcement.

8 - Microphone

9 – ◀测

• Press to make or answer a call.

if you have pulse service.

saving it in the directory.

· During a call, press to switch between the handset speakerphone and the handset

Press to switch to tone dialing during a call

 While reviewing a caller ID log entry, press repeatedly to add or remove 1 in front of

the telephone number before dialing or

• Press and hold to set or dial your voicemail

- Press to make or answer a call. During a call, press to answer an incoming call when you receive a call waiting alert.
- 13 REDIAL/PAUSE Review the redial list.

Press and hold to insert a dialing pause

while dialing or entering numbers. 14 - CHARGE light

 On when the handset is charging in the handset charger.

he battery icon flashes when the

pattery is low and needs charging.

battery is charging.

telephone base.

the caller ID log.

Telephone base display icons

the caller ID log.

not in use.

essages recorded.

The telephone base ringer is off.

your telephone service provider.

The entry you are reviewing is new ir

The total number of messages

recorded when the telephone base is

The number of the playing message.

the battery is fully charged.

The handset ringer is off

The battery icon animates when the

he battery icon becomes solid when

There are new voicemail received fron

The answering system is turned on.

to reduce power consumption when

the handset is within range from the

The entry you are reviewing is new in

The number of current playing

nessage and the total number of

ne ECO mode activates automatically

your telephone service provider.

Charger overview

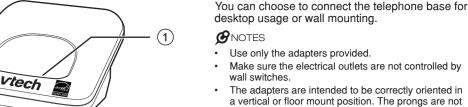
1 - Charging pole

ANS ON

ECO

Display icons overview

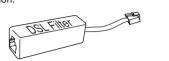
Handset display icons



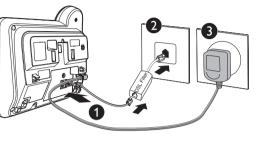
designed to hold the plug in place if it is plugged into a ceiling, under-the-table or cabinet outlet

Connect

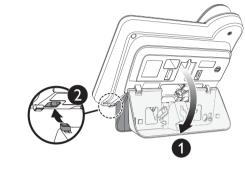
If you subscribe to digital subscriber line (DSL) nigh-speed Internet service through your telephone line, make sure you install a DSL filter (not included between the telephone line cord and telephone wal jack. Contact your DSL service provider for more



Connect the telephone bas



Mount the telephone base



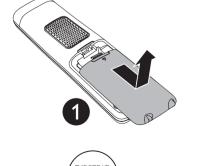
Install and charge the battery

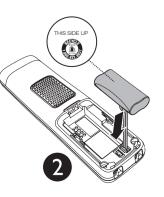
Install the battery Install the battery as shown below. **M**NOTES

Use only supplied battery.

 Charge the battery provided with this product only in accordance with the instructions and limitations specified in this manual.

· If the handset will not be used for a long time disconnect and remove the battery to prevent possible leakage.





After you install your telephone or power returns following a power outage, the handset will prompt you to set the date and time.

Connect the charger and charge the



Once you have installed the battery, the handset LCD display indicates the battery status (see the

table on next page). **Ø**NOTES

· For best performance, keep the handset in the telephone base or charger when not in use. The battery is fully charged after 11 hours of

continuous charging. • If you place the handset in the telephone base or the charger without plugging in the battery, the screen displays **NO BATTERY**.

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

Set date and time

Make sure you set the date and time including the year correctly; otherwise the answering system does not

1. Use the dialing keys (**0-9**) to enter the month MM), date (DD) and year (YY). Then press 2. Use the dialing keys (0-9) to enter the hour

(HH) and minute (MM). Then press ▼ or ▲ to choose AM or PM. 3. Press SELECT to save

Check for dial tone Press TALK. If you hear a dial tone, the installation

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 rewired to allow all existing telephone jacks to work. Contact your cable/VoIP service provider

for more information.

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

When the handset is out of range, the handset

a telephone conversation, there may be

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 TALK. Move closer to the telephone base, then press TALK to answer the

interference. To improve reception, move closer to

dset menu

- announce the correct day of the week for your recorded

is successful

Operating range and handset, the weather, and the layout of your home or office.

displays Out of range or no pwr at base. If the handset moves out of range during

ing the telephone base/

You can use the telephone base or a cordless handset to change your telephone settings

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

Configure your telephone

Set language The LCD language is preset to English. You can select English, French or Spanish to be used in all

screen displays 1. Press MENU when the handset/telephone base is not in use. 2. Press ▼ or ▲ to scroll to **\$Settings**, then press

Press SELECT to select \$LCD language.

4. Press ▼ or ▲ to select **†English**, **†Français** or **♦Español**, then press **SELECT**.

Set date and time

nessages time stamp

during a call.

SELECT.

⊘NOTE Make sure you set the date and time including the year correctly; otherwise the answering system does not announce the correct day of the week for your recorded

1. Press **MENU** when the handset/telephone base is not in use. 2. Press ▼ or ▲ to scroll to **\$Set date/time**, then press SELECT. 3. Use the dialing keys (0-9) to enter the month

4. Use the dialing keys (0-9) to enter the hour

(MM), date (DD) and year (YY). Then press

(HH) and minute (MM). Then press ▼ or ▲ to choose AM or PM. 5. Press SELECT.

Temporary tone dialing If you have pulse (rotary) service only, you can switch from pulse to touch-tone dialing temporarily

 During a call, press TONEX. 2. Use the dialing keys to enter the number you wish to dial. The telephone sends touch-tone signals. It automatically returns to pulse dialing mode after you end the call.

Telephone operations

 Press ¬ALK or ■) on the handset and then dial the number

Lift the corded handset, or press ■ WSPEAKER on the telehpone base, then dial the number.

Answer a call

handset.

Lift the corded handset, or press ■ **/SPEAKER or any of the dialing keys on the telephone base. End a call

Press **OFF** on the handset or place the handset in the handset charger

. When you are using the corded handset, place

. When you are using the base speakerphone,

When the cordless handset is on a call,

press ■) to switch between the handset

speakerphone and the handset earpiece.

press **◄》/SPEAKER**. Speakerphone

it on the telephone base

 When the corded handset is on a call, press ■)/SPEAKER on the telephone base to switch between the telephone base speakerphone and the corded handset.

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

on the handset, or press **▼ VOL** or **VOL △** on the telephone base to adjust the listening

Volume

The mute function allows you to hear the other party but the other party cannot hear you. 1. During a call, press MUTE on the handset. The

2. Press MUTE on the handset again to resume

the conversation. The handset displays

Microphone on briefly.

is turned off.

1. During a call, press **MUTE** on the telephone base. The telephone base displays **Muted** and the MUTE light turns on until the mute function is turned off. 2. Press MUTE on the telephone base again to

resume the conversation. The telephone base

displays **Microphone** on briefly.

message playback

or to transfer a call.

phone is not in use.

playing announcement.

FIND HANDSET

- ▶/■ /PLAY/STOP

X/DELETE

≫/SKIP

▼ VOL ▲

也/ANS ON/OFF

on or off.

REDIAL/PAUSE

Review the redial list

numbers dialed.

speakerphone

mode, or turn it off.

5 – MUTE

save an entry or setting.

· While in a menu, press to select an item, or

Press to initiate or answer an intercom call,

· Press to page all handsets when the

Press to start or stop message playback

Press to delete the playing message or

· While reviewing the redial list, directory or

caller ID log, press to delete an individual

While entering names or numbers, press to

· Press once to repeat the playing message.

Press twice to play the previous message.

· Silence the base ringer temporarily while

Adjust the telephone base ringer volume

· Press to turn the built-in answering system

Press repeatedly to view the last 10

while dialing or entering numbers.

Press to make, answer or end a call.

the corded handset and the base

During a call, press to switch between

Press and hold to set and turn on the quiet

options when reviewing a caller ID log entry.

· Press repeatedly to display other dialing

Press and hold to insert a dialing pause

Press to skip to the next message.

Mute the microphone during a call.

the phone is ringing

Adjust the listening volume.

memos in the answering system.

Flashes when there are new messages or

MENU/SELECT

· Show a menu.

from a cordless handset to another handset or the elephone base 1. During a call, press **MENU**.

Your handset shows Transfer to: Press 7 for the telephone base or 1-5 for **HANDSET 1** to

Join a call in progress You can use the telephone base and a cordless

handset to join the call.

 Lift the corded handset or press ■ **/SPEAKER on the telephone base

continues until both devices hang up. Call waiting

If you subscribe to call waiting service from your telephone service provider, you hear an alert tone when there is an incoming call while you are

To stop paging:

Place the cordless handset to the handset

Press FIND HANDSET on the telephone base.

handset, or two cordless handsets.

To initiate an intercom call with a

2. To answer the intercom call on the destination handset, press TALK, **INT**, or any dialing key.

To initiate an intercom call at the

To answer the intercom call on the destination

To end the intercom call on the destination

Answer an incoming call during an intercom call

ntercom call, you will hear an alert tone. To answer on a cordless handset: To answer the call, press Talk. The intercom call

If you receive an incoming outside call during ar

To end the intercom call without answering or canceling the incoming call, press OFF. The telephone continues to ring.

ends automatically

 Press ■ SPEAKER, or place the corded handset back to the base. The intercom call ends automatically. Then press **◄ **/SPEAKER** or lift up the corded handset to answer the cal To end the intercom call without answering or

■ **/SPEAKER. or place the corded handset

Use the intercom feature to transfer an outside

call to another cordless handset or the telephone

press TALK, INT, ■), or any dialing key. The

To answer at the telephone base:

canceling the incoming call, press

back to the base. The telephone continues to Call transfer using intercom

To transfer a call with a cordless handset: During a call, press INT. 2. To answer the call on the destination handset,

outside call is still on hold. You can now have a

To answer the call at the telephone base, press INT, ■ WSPEAKER, any dialing key or lift the corded handset. The outside call is still

private intercom conversation.

private intercom conversation.

To transfer a call at the telephone base: 1. During a call, press INT. 2. To answer the call on the destination handset press TALK, INT, ■®, or any dialing key. The outside call is still on hold. You can now have a

on hold. You can now have a private intercom

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

1. Press **REDIAL** on the handset or the telephone base when the phone is not in use. 2. Press **▼**, **△** or **REDIAL** repeatedly until the desired entry displays. 3. When the desired entry displays, press TALK or

Review and dial a redial list entry

make room for the new entry.

on the handset to dial.

Lift the corded handset or press **■\"\SPEAKER** on the telephone base to dial.

The directory can store up to 50 entries, which are

telephone base when the phone is not in

Press ▼ or ▲ to scroll to \$Add contact, then

Copy a number from the redial list by pressing

repeatedly to find the desired number. Press

3. Press **SELECT** to move on to enter the name.

Press and hold DELETE to erase the entire entry

4. Use the dialing keys to enter the name.

REDIAL and then press **▼**, **△** or **REDIAL**

SELECT to copy the number.

use, then press ▼ or ▲ to scroll to ♦

Directory, then press **SELECT**.

2. Use the dialing keys to enter the number.

press **SELECT**.

of that particular key.

Press SELECT to save.

or characte

press **SELECT**.

Delete a directory entry When the desired entry appears, press **DELETE**. When the screen displays **Delete**

You can copy up to nine directory entries into the

1. Press **MENU** when the phone is not in use. 2. Press ▼ or ▲ to scroll to **†Directory**, then press SELECT.

press **SELECT**.

6. Press ▼ or ▲ to scroll to desired entry, then

Press and hold PAUSE to insert a dialing pause (for entering numbers only).

Review a directory entry Entries are sorted alphabetically.

• Press 0 to add a space (for entering names

1. Press 🖾 on the cordless handset when the

phone is not in use, or $\blacktriangle \$ on the telephone

Press ▼ or ▲ to move the cursor to the left or

base when the telephone base is not in use Press ▼ or ▲ to browse through the directory or use the dialing keys to start a name search

Dial a directory entry When the desired entry appears:

2. Use the dialing keys to edit the number, then

contact?, press SELECT.

dial these numbers more quickly. Assign a speed dial number

3. Press ▼ or ▲ to scroll to **\$Speed dial**, then

4. Press **▼**, **△** or a dialing key (**0** or **2-9**) to choose the desired speed dial location

press **SELECT**.

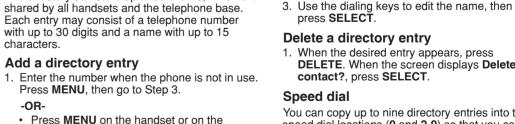
Delete a redial list entry Lift the corded handset or press **■)/SPEAKER** · While the screen displays the desired number, on the telephone base press **DELETE** on the handset or press X/DELETE on the telephone base Edit a directory entry 1. When the desired entry displays, press SELECT. Directory

speed dial locations (0 and 2-9) so that you can

Press SELECT. The screen displays Copy

Additional key presses show other characters Dial a speed dial number • When the phone is not in use, press and hold a

While entering names and numbers, you can: dialing key (0 or 2-9) to dial the number stored in the corresponding speed dial location. Press DELETE to backspace and erase a digit



Delete a speed dial number

- 1. Press **MENU** when the phone is not in use.
- 2. Press ▼ or ▲ to scroll to **†Directory**, then press SELECT
- 3. Press ▼ or ▲ to scroll to **\$Speed dial**, then press SELECT.
- 4. Press **▼**, **▲** or a dialing key (**0** or **2-9**) to choose the desired speed dial location, then press **SELECT** to show the speed dial entry. 5. Press **SELECT** again. Then press **▼** or **△** to
- scroll to **Clear SD** and then press **SELECT** The screen shows Clear SD #X?

Press **DELETE**. The screen shows **Clear SD**

6. Press **SELECT** to confirm.

Caller ID

If you subscribe to caller ID service, information about each caller will appear after the first or second ring. If you answer a call before the caller's information appear on the screen, it will not be saved in the caller ID log.

The caller ID log stores up to 50 entries. Each entry has up to 24 digits for the phone number and 15 characters for the name.

If the phone number has more than 15 digits, only the last 15 digits appear. If the name has more than 15 characters, only the first 15 characters are shown and saved in the caller ID log.

Review a caller ID log entry 1. Press CID on the cordless handset or the

telephone base when the phone is not in use. 2. Press ▼ or ▲ to browse through the caller ID

Missed call indicator

When there are calls that have not been reviewed in the caller ID log, the screens display XX missed calls.

Each time you review a caller ID log entry marked **NEW** on the handset or **NEW** on the telephone base, the number of missed calls decreases by one When you have reviewed all the missed calls, the missed call indicator no longer displays.

If you do not want to review the missed calls one by one, press and hold CANCEL when not in use to clear the missed call indicator. All the entries are then considered old.

Dial a caller ID log entry

The display

dial tone.

shows No line. I

cannot hear the

The answering

The answering

the correct day

system does

of the week

for recorded

system are

incomplete.

I accidentally

set my LCD

language to

French, and I

don't know how

to change it back

Spanish or

to English.

stamp.

messages time

The messages

system does

not record

messages.

When the desired entry displays, press → or ■ on the handset to dial.

When the desired entry displays, press ■ **NSPEAKER** or lift the corded handset to dial.

You may be using a new

cable or VoIP service, the

existing telephone jacks in

your home may no longer

work. Contact your service

Make sure the answering

system is on. When the

answering system is on

ANS ON should display

on the handset and the

When the answering

machine memory is full

messages until some old

voicemail service, change

the number of rings so that

voicemail service answers

o determine how many

telephone service provide

Configure your telephor

If a caller leaves a very long

system disconnects the call

after the preset recording

answering system become: full during a message, the

recording and disconnects

While the handset is not in

use, press MENU and ther

enter **X364**# to change the

handset LCD language

back to English.

answering system stops

If the memory on the

lost when the answering

vice, contact your

Make sure you have set

the date and time. See

section.

on the answering | message, part of it may be

rings activate your voicemai

your answering system

answers before your

messages are deleted.

If you subscribe to

it does not record new

elephone base.

provider for solutions.

Save a caller ID log entry to the directory 1. When the desired caller ID log entry displays,

2. Use the dialing keys to modify the number, if

· When the desired caller ID log entry displays,

3. Use the dialing keys to modify the name, if

necessary. Then press SELECT.

necessary. Then press SELECT

Delete caller ID log entries

press **DELETE**.

To delete all caller ID log entries: 1. Press MENU on the handset or on the

- telephone base when the phone is not in use. 2. Scroll to **†Caller ID log** and then press
- Scroll to **Del all calls** then press SELECT

Sound settings

Key tone

You can turn the key tone on or off for each handset and the telephone base 1. Press MENU when the handset/telephone base

- is not in use. 2. Scroll to \$Settings and then press SELECT.
- 3. Scroll to choose **♦Key tone**, then press SELECT
- 4. Press ▼ or ▲ to choose **†Key tone:On** or **†Key** tone:Off, then press SELECT to save.

Ringer tone You can choose from different ringer tones for

each handset and the telephone base. 1. Press **MENU** when the handset/telephone base

- Scroll to **†Ringers** and then press **SELECT**.
- 3. Scroll to choose **♦Ringer tone**, then press 4. Press ▼ or ▲ to sample each ringer tone, then
- press **SELECT** to save.

If you turn off the ringer volume on a cordless handset, you will not hear ringer tone samples.

Telephone base ringer volume Press **▼ VOL** or **▲ VOL** on the telephone base to adjust the ringer volume when the telephone base is not in use. When you set the ringer volume to zero, the base

ringer is off. The telephone base announces, "Base ringer is off," and displays Ringer off and

Handset ringer volume You can adjust the handset ringer volume level, or

2. Scroll to **†Ringers** and then press **SELECT**

1. Press MENU when the handset/telephone base

3. Press ▼ or ▲ to sample each volume level, then press **SELECT** to save.

⊘NOTE

turn the ringer off.

is not in use.

When the ringer volume is set to off, the handset still rings when you press FIND HANDSET at the telephone

Temporary ringer silencing When the telephone is ringing, you can temporarily

silence the ringer without disconnecting the call. The next call rings normally at the preset volume.

To silence the handset ringer: Press **MUTE** or **CANCEL** on the handset and it

displays **Ringer muted** and \searrow . To silence the telephone base ringer:

· Press MUTE or CANCEL on the telephone base and it displays

Quiet mode

You can turn on guiet mode for a period of time (1-12 hours). During this period, all tones (except paging tone) and call screening are muted.

To set and turn the quiet mode on: 1. Press and hold QUIET# when the handset/

ephone base is not in use. 2. Use the dialing keys to enter the desired duration (1-12), then press **SELECT**

To turn the quiet mode off:

While the quiet mode is on, press and hold QUIET#.

About the built-in answering system and voicemail service

lessages are

tored in a server

by your telephone

Your messages

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For message recording, your telephone has a built-in answering system, and it also supports voicemail service offered by your telephone service provider (subscription is required, and fee may apply). The main differences between them are:

ssages are

elephone base.

You messages

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andset and the

elephone base

both display XX

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and the ►/■

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Press ►/■/

PLAY/STOP

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base: or

Access

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there are two

To retrieve

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have to delete your | deleted after a

essage manually. | period of time.

tored in the

Your answering system allows you to set your

announcement, to save and delete messages activate call screening, to set number of rings before pick up, to access remotely, and to control he recording time Turn the answering system on or off

recording time depends on individual message

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

Press **6/ANS ON/OFF** to turn the built-in

answering system on or off.

1. Press **MENU** when the handset/telephone base

- 2. Press ▼ or ▲ to scroll to **\$Answering sys**, then press SELECT
- 3. Press ▼ or ▲ to scroll to **\$Answer on/off**, then press SELECT
- Press ▼ or ▲ to scroll to ♣Answer: On or ♦ Answer: Off, then press SELECT.

Default announcement

The telephone is preset with a greeting that answers calls with, "Hello. Please leave a message after the tone." You can use this preset announcement, or replace it with your own.

Record your own announcement The announcement can be up to 90 seconds in

1. Press **MENU** when the phone is not in use. 2. Press ▼ or ▲ to scroll to **\$Answering sys**, then

- press **SELECT** twice. 3. The system announces, "To play, press 2. To
- record, press 7." Press 7 to record. 4. 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.

Play your announcement

. Press **MENU** when the phone is not in use 2. Press **▼** or **△** to scroll to **♦**Answering sys, then press **SELECT** twice.

3. The system announces, "To play, press 2. To record, press 7." Press 2 to play the current

Options during playback: Set your built-in answering system Press **▼/VOLUME** or **▲/VOLUME** on the

cordless handset, or lacktriangle **VOL** or **VOL** lacktriangle on the The answering system can record and store telephone base to adjust the listening volume. up to 99 messages. Each message can be up Press 5 to stop playback. to three minutes in length. The total storage capacity for the announcement, messages and Delete your announcement memos is approximately 14 minutes. The actual 1. Press **MENU** when the phone is not in use.

2. Press ▼ or ▲ to scroll to **\$Answering sys**, then press **SELECT** twice. 3. The system announces, "To play, press 2. To record, press 7." Press 3 or DELETE to delete your recorded announcement.

When your announcement is deleted, calls are answered with the default announcement.

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 if you have new messages, or after four rings when there are no new messages. This enables you to check for new messages and avoid paying unnecessary long distance charges when you are calling from outside your local area. 1. Press **MENU** when the phone is not in use.

- 2. Press ▼ or ▲ to scroll to **\$Answering sys**, then press SELECT
- 3. Press ♥ or ▲ to scroll to \$Ans sys setup, then press SELECT
- Scroll to **†# of rings**, then press **SELECT**. 5. Press **▼** or **△** to select **♦2**, **♦3**, **♦4**, **♦5**, **♦6** or

Set recording time

You can set the recording time allowed for each incoming message 1. Press **MENU** when the phone is not in use.

♦Toll saver, and then press **SELECT**.

- 2. Press **▼** or **△** to scroll to **♦**Answering sys, then press SELECT
- 3. Press ♥ or ▲ to scroll to ♦Ans sys setup, then press SELECT
- Scroll to **Recording time**, then press SELECT.
- 5. Press ▼ or ▲ to select **\$3 minutes**, **\$2 minutes** or **\$1 minute**, and then press **SELECT**.

Jsing your built-in answering

New message indication

When there are new answering system messages the handset and the telephone base display XX new messages, and the ▶/■/PLAY/STOP light on the telephone base flashes.

If the message alert tone is turned on, the Remote access telephone base beeps every 10 seconds when

there are messages that have not been reviewed.

To play messages at the telephone base:

1. Press **MENU** when the phone is not in use.

Press ▼ VOL or VOL ▲ to adjust the message

Press **MREPEAT** twice to hear the previous

message. The system advances to the next

To play messages with a cordless handset:

Press ▼/VOLUME or ▲/VOLUME to adjust the

· Press 4 to repeat the message. Press 4 twice

message. The system advances to the next

You can only delete old (reviewed) messages.

them. You cannot retrieve deleted messages

You cannot delete new messages until you review

To delete all messages with the telephone

1. Press **X/DELETE** twice when the phone is not

To delete all old messages with a handset:

Press ▼ or ▲ to scroll to \$Answering sys, then

1. Press **MENU** when the phone is not in use.

3. Press ▼ or ▲ to scroll to **†Delete all old**, and

Press 3 or DELETE to delete the playing

1. Press **MENU** when the phone is not in use.

Press SELECT to select ₱Play messages

Press SELECT to select ₱Play messages.

Press ►/SKIP to skip to the next message.

Press REPEAT to repeat the message.

• Press X/DELETE to delete the playing

• Press STOP or 5 to stop the playback.

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

Message playback

Options during playback:

playback volume.

Options during playback:

message playback volume.

to hear the previous message

· Press OFF to stop the playback.

Delete all old messages

press SELECT

then press **SELECT** twice.

Press 6 to skip to the next message.

A two-digit security code is required to access the answering system remotely from any touch-tone telephone. The preset code is 19. You can use this oreset code, or set your own.

- 1. Dial your telephone number from any touch-
- tone telephone 2. When the system plays your announcement
- enter the two-digit security code Enter one of the following remote commands.

Play all messages.

2

33

5

*5

*7

8

voicemail message.

appropriate setting.

Play only new messages.

Delete all old messages

(during playback).

(during playback).

Stop.

End the call

Ising the built-in answering

system and voicemail service

You can use your answering system and voicemail

service together by setting your answering system

voicemail settings, contact your telephone service

to answer before voicemail service answers as

described below. To learn how to program your

If you are on a call, or if the answering system

s busy recording a message and you receive

Set your answering system to answer calls at

after six rings, set your answering system to

least two rings earlier than your voicemail is set to

answer. For example, if your voicemail answers

answer after four rings. Some voicemail providers

may program the delay before answering calls

in seconds instead of rings. In this case, allow

six seconds per ring when determining the

another call, the second caller can leave a

4. Hang up or press 8 to end the call.

Repeat the current message

Hear a list of remote commands.

Record a new announcement.

Skip to the next message

Turn the answering system on or off.

When you received a voicemail, the handset and the telephone base display and New **voicemail**. To retrieve, you typically dial an access number provided by your telephone service provider, and then enter a security code. Contact your telephone service provider for instructions on Delete the current message (during how to configure the voicemail settings and listen to messages.

8NOTE

After you have listened to all new voicemail messages, the indicators on the handset and the telephone base turn off automatically.

Turn off the new voicemail indicator

If you have retrieved your voicemail while away from home, and the telephone still displays the new voicemail indicators, use this feature to turn off the indicators.

Fees may apply

Retrieve voicemai

This feature turns off the indicators only, it does not delete your voicemail messages.

- 1. Press **MENU** when the handset/telephone base
- Scroll to \$Settings, then press SELECT.
- 3. Scroll to **CIr voicemail** #, then press **SELECT**.

4. Press SELECT again to confirm.

egister a handset

When your handset is deregistered from the telephone base, follow the steps below to register it back to the telephone base

To register a handset:

- 1. Remove the handset from the telephone base 2. Press and hold **FIND HANDSET** on the phone base for about four seconds until the IN USE light turns on and the screen shows Registering...
- 3. Press QUIET# on the handset. The handset shows **Registering...**

Both the telephone base and cordless handset show **Registered**, and you hear a beep from the nandset when the registration process completes. The registration process takes about 60 seconds.

etrieve voicemail from telephone

Voicemail is a feature available from most Your cordless telephone contains sophisticated electronic parts, so it must be treated with care. telephone service providers. It may be included

with your telephone service, or may be optional. Avoid rough treatment

Taking care of your telephone

General product 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

should retain its luster for many years. Clean it only with a dry non-abrasive cloth. Do not use dampened cloth or cleaning solvents of any kind

at all.	and battery is installed and charged correctly. F optimum daily performal return the handset to the telephone base after us
The display shows No line . I cannot hear the dial tone.	Disconnect the telephor line cord from your telephone and connect another telephone. If the is no dial tone on that of telephone either, then the telephone line cord may defective. Try installing a new telephone line cord
	If changing the telephor line cord does not help, the wall jack (or the wiril to this wall jack) may be defective. Contact your

nited warrantv

What does this limited warranty cover? The manufacturer of this VTech Product warrants to the holder of a valid proof of purchase ("Consumer" or "you") that the Product and all accessories provided in the sales package ("Product") are free from defects in material and workmanship, pursuant to the following terms and conditions, when installed and used normally and in accordance with the Product operating instructions. This limited warranty extends only to the Consumer for Products purchased and used in the United States of America and Canada. What will VTech do if the Product is not free from defects in materials and workmanship

during the limited warranty period ("Materially tive Product")? During the limited warranty period, VTech's authorized service representative will repair or replace at VTech's option, without charge a Materially Defective Product. If we repair the Product, we may use new or refurbished replacement parts. If we choose to replace the Product, we may replace it with a new or refurbished Product of the same or similar design. We will retain defective parts, modules, or equipment. Repair or replacement of the Product, at VTech's option, is your exclusive remedy. VTech will return the repaired or replacement aucts to you in working condition. 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: 1. Product that has been subjected to misuse, accident, shipping or other physical damage,

other liquid intrusion: or 2. Product that has been damaged due to repair, alteration or modification by anyone other than an authorized service representative of VTech; 3. Product to the extent that the problem

experienced is caused by signal conditions,

improper installation, abnormal operation or

handling, neglect, inundation, fire, water or

network reliability, or cable or antenna systems; 4. Product to the extent that the problem is caused by use with non-VTech accessories;

5. Product whose warranty/quality stickers, product serial number plates or electronic serial numbers have been removed, altered or rendered illegible Product purchased, used, serviced, or shipped

8. Charges for installation or set up, adjustment of

To obtain warranty service in the USA, please visit

for repair from outside the United States of America or Canada, or used for commercial or nstitutional purposes (including but not limited to Products used for rental purposes) 7. Product returned without a valid proof of purchase (see item 2 below); or

customer controls, and installation or repair of systems outside the unit. How do you get warranty service?

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 limite 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

this limited warranty. What must you return with the Product to get warranty service? 1. Return the entire original package and contents including the Product to the VTech

for the repair of Products that are not covered by

malfunction or difficulty; and 2. Include a "valid proof of purchase" (sales receipt) identifying the Product purchased (Product model) and the date of purchase or receipt; and 3. Provide your name, complete and correct

mailing address, and telephone number.

Other limitations

service location along with a description of the

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. ndirect, special, incidental, consequential, or from the use of this Product. Some states/ provinces do not allow the exclusion or limitation of

incidental or consequential damages, so the above mitation or exclusion may not apply to you. Please retain your original sales receipt as proof of purchase.

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 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

Technical specifications

Frequency Crystal controlled PLL synthesizer

control Transmit 1921.536-1928.448 MHz requency elephone base 1921.536-1928.448 MHz Maximum power allowed by FCC and IC. Actual operating range may vary effective according to environmental conditions at the time of use. requirement 2.4V Ni-MH battery elephone base 6V DC @ 400mA 6V AC @ 300mA 50 memory locations

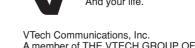
Caller ID log:

50 memory locations

up to 30 digits and 15 characters

up to 24 digits and 15 characters

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it with wet hands. Do not install the telephone base near a sink, bathtub or shower. Electrical storms

appliances during storms. Cleaning your telephone Your telephone has a durable plastic casing that

equently asked questions Below are the questions most frequently asked

does not work at all.	base is installed properly, and battery is installed and charged correctly. For optimum daily performance return the handset to the telephone base after use.
The display shows No line . I cannot hear the dial tone.	Disconnect the telephone line cord from your telephone and connect it to another telephone. If there is no dial tone on that other telephone either, then the telephone line cord may be defective. Try installing a new telephone line cord.
	If changing the telephone line cord does not help, the wall jack (or the wiring to this wall jack) may be defective. Contact your telephone service provider.

Designed to fit your home.

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

about the cordless telephone. If you cannot find the answer to your question, visit our website at www.vtechphones.com or call 1 (800) 595-9511 for customer service. My telephone Make sure the telephone

	does not work at all.	base is installed properly, and battery is installed and charged correctly. For optimum daily performanc return the handset to the telephone base after use.
	The display shows No line . I cannot hear the dial tone.	Disconnect the telephone line cord from your telephone and connect it t another telephone. If there is no dial tone on that othe telephone either, then the telephone line cord may b defective. Try installing a new telephone line cord.
		If changing the telephone line cord does not help, the wall jack (or the wiring

