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NEED HELP?

This manual has all the feature operations and troubleshooting you need to install and operate your new VTech telephone. Please take the time to review thoroughly to ensure proper installation so you can enjoy the benefits of this VTech innovative and feature rich product. You can also visit our website at www.vtechphones.com for support, shopping, and everything new at VTech. In Canada, please visit www.vtechcanada.com.

Call VTech toll free from the US at 1-800-595-9511
Call VTech toll free from Canada at 1-800-267-7377

note

Important!
 Before using
 this telephone,
 you must read
 Important safety
 instructions on
 pages 55-56.

Getting started

Parts checklist for mi6896/6895:

- 1. Telephone base
- 2. Handsets (4)
- 3. Charger power adaptors (3)
- 4. Chargers (3)
- 5. Telephone line cord
- 6. Belt clips (4)
- 7. Batteries (4)
- 8. Quick start guide
- 9. Base power adaptor
- 10. Wall mount bracket
- 11. User's manual

To purchase replacement batteries, visit us on the web at www.vtechphones.com or call VTech Communications, Inc. at 1-800-595-9511. In Canada, contact VTech Telecommunications Canada Ltd. at www.vtechcanada.com or 1-800-267-7377.







3. Charger power adaptors (3)



2. Handsets (4)





1. Telephone base





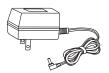
6. Belt clips (4)



7. Batteries (4)



8. Quick start guide



9. Base power adaptor



10. Wall mount bracket

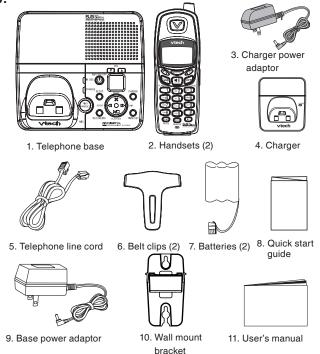


11. User's manual

Getting started

Parts checklist for mi6870:

- 1. Telephone base
- 2. Handsets (2)
- 3. Charger power adaptor
- 4. Charger
- 5. Telephone line cord
- 6. Belt clips (2)
- 7. Batteries (2)
- 8. Quick start guide
- 9. Base power adaptor
- 10. Wall mount bracket
- 11. User's manual



www.vtechphones.com

Getting started

Parts checklist for mi6866:

- 1. Telephone base
- 2. Handset
- 3. Belt clip
- 4. Telephone line cord
- 5. Battery
- 6. Quick start guide
- 7. Base power adaptor
- 8. Wall mount bracket
- 9. User's manual











3. Belt clip



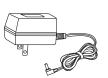
4. Telephone line cord



5. Battery



6. Quick start guide



7. Base power adaptor



8. Wall mount bracket



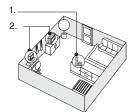
9. User's manual

Installation

Choose a location

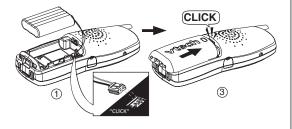
For optimum performance of your cordless telephone system:

- Choose a central location for your telephone base.
- Install your phone(s) as far away as possible from any other cordless (wireless) devices such as cordless telephones, 802.11 wireless routers (for example, WiFi), etc.
- Install your phone(s) as far away as possible from other electronic equipment such as microwave ovens, televisions, computers, etc.
- Install your telephone equipment away from heat sources and direct sunlight.
- Avoid excessive moisture, dust or extreme cold.



Install handset battery

- Align the two holes in the plug with the socket pins, then snap the plug into place.
- 2. Place the battery in the compartment with the wires in the upper left corner.
- 3. Replace cover by sliding it upwards until it clicks into place.
- 4. Be sure to charge the battery in the handset for a minimum of 16 hours before using your phone.





- Use only the provided VTech battery, or equivalent.
- Place the handset in its telephone base when not in use to ensure optimum performance.
- if you need to install your phone within the same room as other cordless phones or wireless products, you may need to select a different channel for your router and or change the channel on your phone's handsets.

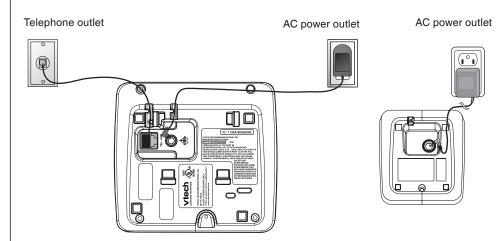
note

- If the battery has not been charged, place the handset in the telephone base, and allow it to charge for at least 16 hours.
- Use only the VTech power supply provided with your telephone.

Installation

Connect power to telephone base/handset chargers

- Plug the power adaptor into an electrical outlet not controlled by a wall switch, and the connector into the power jack on bottom of the telephone base.
- 2. Choose the location for your charger, and plug its power supply into an electrical outlet.



Connect to phone line

Plug one end of the telephone line cord into the telephone line jack at the bottom of the telephone base Then plug the other end of the cord into the wall telephone outlet

Installation

Check battery indicator

If you see WARNING CHECK BATTERY! on the handset display, it indicates one of the following:

- 1. There is no battery in your handset. You need to install the supplied battery into your handset (see **Install handset battery**)
- 2. The battery needs to be replaced.
- 3. The battery has been installed incorrectly. Please reinstall (see **Install handset battery**) and/or see the diagram in the battery compartment of the handset.

When in **LOW BATTERY** mode, the keypad sounds, backlighting and speakerphone features do not work. When the battery has been charged, these features will return to their normal function.



Check for dial tone

After the battery is charged, press on the handset. You should hear a dial tone. If not, see **Troubleshooting**.

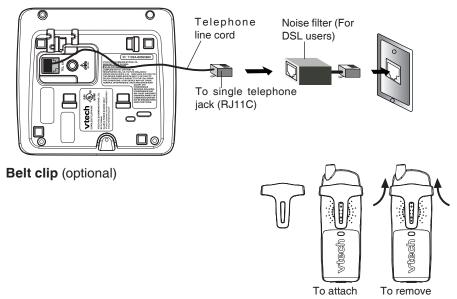
note

- If the phone will not be used for a long period of time, remove the battery to prevent possible leakage.
- If you have any trouble installing your phone, please refer to the Troubleshooting section near the end of this manual.

Installation

If you subscribe to DSL service (optional)

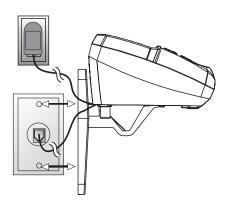
If you hear interference during conversations, and/or your caller ID features are not functioning properly, and you subscribe to DSL service from your telephone company, install a noise filter to the telephone line between the telephone base and the telephone line jack. Contact your DSL provider to obtain a noise filter.



Wall mounting (optional)

The wall mount brackets are designed for use on standard wall mount plates only.

- 1. Follow the instruction on page 8 to connect the power to telephone base and phone line.
- 2. Line up the tabs on the wall mount adaptor with the holes at the bottom of the telephone base. Snap the wall mount bracket firmly in place.
- 3. Mount the telephone base on the wall. Position the telephone base so that the mounting studs fit into the holes on the wall mount bracket. Slide telephone base down on the mounting studs until it locks into place.





- When first purchased you need to charge your handsets for five minutes before registering to telephone base.
- The handset number is used as the extension number
- If the registration is not successful lift all handsets out of the telephone base or charger and place them back in the telephone base or charger. Try the registration process again.

Registration

The **mi6866** comes with one registered handset (named **Handset 1**). Additional handsets will be assigned numbers in the order they are registered (**Handset 2, 3, 4**). You can register a maximum of four handsets.

The mi6870 comes with two registered handset (named Handset 1 and 2). You can register two additional handsets, which will be named Handset 3 and Handset 4.

The mi6896/6895 comes with four registered handset (named Handset 1, 2, 3, 4).

Additional handsets (mi6803) are available from your local authorized dealers or from our website at www.ytechphones.com in the U.S., or www.ytechcanada.com in Canada.

Up to four extension handsets can be registered with the same telephone base, and two can be in operation at the same time. Each additional handset purchased will have to be registered separately following the instruction which comes with the optional handset.

To register a handset

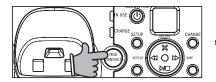
When first purchased, all accessory handsets show **NOT REGISTERED** on the screen. To register a handset:

 Place the handset in a base unit or charger that is connected to a power outlet. If PRESS FIND HNDST 4 SEC ON BASE does not appear on the screen after a few seconds, lift up handset and place in base or charger again. NOT REGISTERED

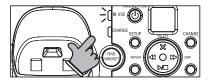
PRESS FIND HNDST 4 SEC ON BASE

Registration

- 2. On the telephone base:
 - Press and hold **FIND HANDSET** for four seconds.
 - Release FIND HANDSET once the IN USE light comes on.



Four seconds later:



After a while the handset will emit series of tones, the newly registered handset will be assigned the lowest extension number not previously assigned to another system handset (1-4) when successfully registered. Repeat steps 1 and 2 if handset does not successfully register to the telephone base within two minutes.



If the de-register process does not work you may need to reset the system and try again. To reset: pick up the handset and press

Press the **OFF**button and place the handset back into the telephone

base.

Registration

If you are replacing a handset on a system that has the maximum number of registered handsets or wish to change the assigned handset number of your registered handsets, you must first de-register the handsets, then re-register all handsets.

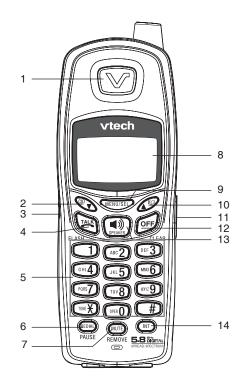
To de-register all handsets

- 1. Press and hold **FIND HANDSET** on the main telephone base for 10 seconds.
- 2. When the IN USE light starts to flash, release the FIND HANDSET button.
- 3. Press and release **FIND HANDSET** again. The **IN USE** light will turn off and in a few seconds, all handsets will be de-registered.
- 4. All handsets will show NOT REGISTERED.

NOT REGISTERED

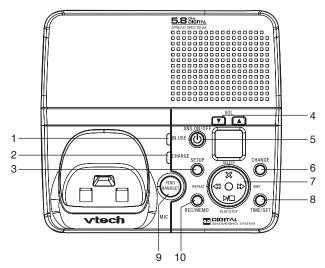
Handset layout

- 1. Earpiece
- 2. Caller ID/scroll down
- 3. Headset jack (2.5mm)
- 4. Talk/flash
- 5. Dial keys (0-9, *, #)
- 6. Redial/pause
- 7. Mute/remove
- 8. Display
- 9. Select/menu
- 10. Phonebook/scroll up
- 11. Volume control
- 12. Off/clear
- 13. Speaker
- 14. Intercom



Telephone base layout

- 1. In use indicator
- 2. Charge indicator
- 3. Setup
- 4. Volume control
- 5. Answer on/off
- 6. Change
- Delete/skip/play/ stop/repeat
- 8. Time/set
- 9. Find handset
- 10. Record/memo



Basic operation

Handset icons

Icon	Description		
MUTE	Turns on when the microphone is muted.		
NEW	Turns on when missed calls have not been reviewed.		
\mathcal{D}	Turns on when the handset ringer is off.		
	Low battery indicator or charging indicator.		

Handset LEDs

LED	Description	
◄ ⋑	On when handset speakerphone is in use.	

Telephone base LEDs

LED	Description	
IN USE	On when the phone is being used.Flashes when an extension phone is being used.	
CHARGE	On when the handset is charging in the base.	
ANS ON/OFF	On when the answering system is on.	

note

 The procedure to change the volume is the same for the handset earpiece, speakerphone and headset.

Handset operation

Making calls

- Press (or SPEAKER to use the handset speakerphone feature), then dial the phone number.
 - -OR-
 - Dial the phone number first, then press (or SPEAKER).
- To end your call press **OFF** or place the handset in its telephone base.

Answering calls

- Press , SPEAKER or any dialing keys.
- Press **OFF** to end your call or place the handset into its telephone base.

Flash function

You can use your phone with services such as call waiting.

When you subscribe to call waiting service from your telephone company, press TALK/FLASH to switch to the new call when you receive a call waiting signal. Press TALK/FLASH again to switch back to the original call.

Handset volume

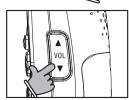
The volume control is on the right side of the handset. During a call, press the **VOL** ▲ or ▼ keys to adjust the listening volume to a comfortable level. When you reach the maximum or minimum setting, a double beep will sound. (Follow these instructions to change the volume for the handset, speakerphone or headset.)

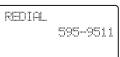
Redial

 When the handset is idle, press REDIAL/PAUSE to display the last five telephone numbers dialed from the handset (up to 32 digits for each number). Use ▲ or ▼ to scroll through the last five numbers dialed. When the beginning or the end of the redial list is reached, a double beep will sound.









Handset operation

- Press or SPEAKER to dial the displayed number.
- Press REMOVE to erase the displayed number. You'll hear a confirmation beep.
- · Press OFF to exit.

Mute

- During a call, press MUTE to disable the microphone. You will not be heard but you will be able to hear the other person. The screen will briefly display MUTED:
- Press MUTE again to return to normal two-way conversation.
 MICROPHONE ON will display briefly.

Intercom

- When not on a call, press **INT**. The first handset (HS1) will display:
- Press the number of the handset to be called using the dial keys (1-4).
- The second handset (HS2) will ring and the screen will display:
- Press SPEAKER, INT or any dialing key on HS2 to answer the intercom call. The screen will display:

PHONE 00:00:15 MUTED MUTE

INTERCOM TO:

HANDSET 1 IS CALLING

INTERCOM



- If the redial memory is empty, and REDIAL is pressed, a double beep will sound.
- If the forward call is not answered in about 30 seconds, the external call will be returned to the originating handset.

Handset operation

 To end the call, press INT or OFF on either handset, or place the handset back in its telephone base.

INTERCOM ENDED

If the called handset is out of range or on an external call, when paged, the display of the calling handset will show:

UNABLE TO CALL TRY AGAIN

Call forward

An external call can be forwarded or transferred from one handset to another.

- If you are on an external call (HS1), you can forward the call to another handset (HS2) by pressing and holding INT. HS1 will show FORWARD TO and you should input the number of the desired handset.
- | FORWARD TO:

- HS2 will show INCOMING CALL and start ringing
- Press AND on the HS2 to answer.

If the forwarded call is not answered within 30 seconds, the external call will be returned to HS1 and the display will show **CALL BACK**, and ring for 30 seconds. If the returned call is not answered within 30 seconds, the external call will end automatically.



Call transfer

- While on an external call, a handset (HS1) can transfer the call to another system handset (HS2) by pressing INT. The external call is put on hold automatically.
- Select the handset number to be transferred (1-4).
- HS1 will call and show CALLING HANDSET 2
- HS2 can pick up the transferred call will ring and the screen will show HANDSET 1 IS CALLING.

Handset operation

- HS2 can pick up the transferred call by pressing , SPEAKER or INT.
- An intercom call is now established (the external call is still on hold) and HS1 and HS2 are able to talk to each other. HS1 or HS2 can hang up if they choose and conversation with the external call can resume. CALL TRANSFERRED will briefly be displayed on HS1.

If the transferred call is not answered within 100 seconds, the intercome attempt will be automatically ended and the external call will return to the original party.

Conference call

It is possible to establish a conference call between two handsets and the external line.

If one handset is already connected to the external line, the other can join the call conversation by pressing x, a conference call will be established immediately. Both handsets will show:

PHONE 00:00:25

Find handset

At the telephone base, press **FIND HANDSET** to page the handset up to 60 seconds

- When the handset is not being used, press FIND HANDSET.
- To turn off the signal at the handset, press , SPEAKER or any dial pad key (0-9, *, #) on the handset, or press FIND HANDSET at the base. Press OFF to turn off the page.

** PAGING **

Voice mail

If you subscribe to voice mail service provided by your telephone company, you can receive voice mail messages from callers. When you have a new voice mail, the screen will display **NEW VOICE MAIL**, and the voice mail indicator will flash.

On how to access your voice mail, contact your local telephone company for further instruction.

HANDSET 1 NEW VOICE MAIL note

 For the FIND HANDSET function to work, the system handsets need to be in idle (off) mode.



- All handsets share a common directory, stored in the base.
 Entries entered into one handset are available at all handsets, and if a directory entry is deleted, it will disappear from all handsets.
- While entering numbers, press and hold REDIAL/PAUSE to add pauses if necessary.
- If there is a duplicated number in the directory, the display will show: ALREADY SAVED.

Directory

Your phone can store up to 50 entries (numbers with names) in memory. Each memory location can hold up to 32 digits for the number and 16 characters for the name. Only one handset can access the directory at a time. If a second handset attempts to reach the directory, **NOT AVAILABLE**AT THIS TIME will be displayed on the second handset.

Store a new entry

- · Press MENU/SEL on the handset.
- · With DIRECTORY highlighted, press SEL.
- Press ▼ to select STORE. Press SEL.
- You will be prompted to ENTER NUMBER. Use the dialing keys to enter the number to be stored in the directory. Press MUTE/REMOVE to backspace and make corrections. Press SEL when you are done entering the phone number.
- You will then be prompted to ENTER NAME. Use the dialing keys to spell the name (see the next page). Press SEL.
- A confirmation tone will sound, and the new directory entry will briefly be displayed.

If the directory is full, the handset will display LIST FULL.

If you wish to store a number from redial memory into the directory, press **REDIAL/PAUSE** then ▲ or ▼ to scroll to the desired redial number from memory. Press **SEL**.

ENTER NUMBER 800-595-9511_

BATER HAME

ITST FILL

Directory

Characters by number

Pressing any particular key causes different characters to be displayed in the following order:

Key	Characters by number of key presses								
,	1	2	3	4	5	6	7	8	9
1	1	#		,	-		&		
2	Α	В	С	2	а	b	С		
3	D	Е	F	3	d	е	f		
4	G	Ι	_	4	g	h	i		
5	J	K	L	5	j	k	I		
6	М	N	0	6	m	n	0		
7	Р	Q	R	S	7	р	q	r	S
8	Т	U	V	8	t	u	V		
9	W	Х	Υ	Z	9	W	Х	У	Z
0	0								
*	*	?	!	/	()	@		
#									

note

- · When reviewing the directory, the second line of the display will show the phone number, up to 16 digits. For numbers longer than 16 digits. only the first 13 digits will be shown. Press * or # to scroll the phone number to see the additional digits.
- If there are no entries in the directory, when it is accessed, DIRECTORY EMPTY will display.

Directory

Review and dial entries

- Press MENU, with DIRECTORY highlighted, press SEL. With REVIEW in the first line, press SEL.
 - OR -

With the handset in idle, press ▲ to enter the directory. The first directory entry will be displayed.

- Scroll through the directory entries using ▲ and ▼ or enter the
 first character of the name to be searched (using the digit keys).
 Continue pressing the ▲ or ▼ scroll keys, until you reach the
 entry to be dialed.
- Press AKER to dial the number.

Edit a directory entry

- Follow the steps in Review and dial entries (above) to reach the entry you wish to edit.
- · Press SEL to enter number edit mode.
- Press and release MUTE/REMOVE to backspace, then press the digit keys to correct the number. Press and hold REDIAL/PAUSE to add pauses if necessary.
- · Press SEL.
- Press MUTE/REMOVE to backspace and use the digit keys to enter the correct name.
- · Press SEL. A confirmation tone will sound.

> DIRECTORY CALL LOG

EDIT NUMBER 800-595-9511_

EDIT NAME VTech Com_

Directory

Delete a directory entry

- Follow the steps in **Review and dial entries** (page 24) to reach the entry to be deleted.
- Press MUTE/REMOVE to delete the entry. A confirmation tone will sound.
- The handset will then advance to the next entry, if any.

note

- Due to regional incompatibilities, CID information may not be available for every incoming call. In addition, the calling parties may intentionally block their names and/or phone numbers from being sent.
- These are subscription services provided by most regional telephone service providers. You must subscribe to these services to enjoy the benefits of these features. If you do not subscribe to CID services, you can still use your phone and the other features it offers.

Caller ID

Caller ID - call waiting ID

Your phone is capable of displaying the number of the caller before the call is answered (caller ID or CID). If the number is already in the directory, the name of the caller will also be displayed. Your phone can hold up to 50 CID entries.

 The handset display informs you when there are calls that have not been answered by a system handset. These are missed calls. If you answer a call before the information appears on the screen, it will not be in the caller ID log. HANDSET 1 5 MISSED CALLS

· After all missed CID records are reviewed, the screen will show:

HANDSET 1

 The NEW icon in the lower left corner indicates the call has not yet been reviewed.

Your phone can also display the name and number of the call waiting caller, (call waiting caller ID,) so you can decide whether to answer the incoming call, or continue with the current conversation

Caller ID

Review caller ID

You can enter caller ID review mode by pressing ▼ when the handset is idle, the handset will enter caller id review mode. Or:

- With the handset idle (off), press MENU.
- Press ▲ to scroll to CALL LOG.
- Press SEL. Use ▲ and ▼ to scroll through the call log entries.
 When the beginning or the end of the call log is reached, a double beep will sound.
- If the call log is full, the oldest entry is deleted to make room for the new call. If the call log is empty the following message is displayed when you try to review CID records:

Store caller ID in your directory

- Follow the steps in Review caller ID (above) to find the record to be stored.
- The phone number in the caller ID log was sent by the phone company. You may have to dial the number differently. Press the # key repeatedly to see the different dialing options. You can add or remove the initial 1 and/or the area code. The various dialing options are:
- · Press SEL to store the displayed number.
- If the caller ID record contains both name and number, the name and number will be stored after pressing SEL.
- If the record does not contain a name, you will be prompted to EDIT NAME and the screen will show:

>CALL LOG RINGER VOLUME

CALL LOG EMPTY



EDIT NAME VTech Com_

note

- Press OFF any time to exit the caller ID log.
- All handsets share a common caller ID log, stored in the base, If a call log entry is deleted, it will disappear from all handsets.

Caller ID

 If the caller ID record does not contain a number, you will be prompted to EDIT NUMBER, and the screen will show:

 After the entry has a name and number, press MENU/SEL to save. A confirmation beep will sound and the screen will display:

 If both the name and number are missing, for example, as in a private listing, nothing will be stored, and the screen will display:

 If the number already exists in the directory, the entry will not be stored, and the screen will show:

• If the directory is full, the screen will show:

EDIT NUMBER 800-595-9511_

SAVED

UNABLE TO SAVE

ALREADY SAVED

LIST FULL

Caller ID

Dial from caller ID

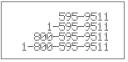
- Follow the steps in Review caller ID (page 27) to find the entry to be dialed.
- To change how the number will be dialed, press # repeatedly to scroll through the various dialing options. The dialing options are:
- Press ALK or SPEAKER to dial the number.

Delete a caller ID record

- Follow the steps in Review caller ID (page 27) to find the record to be deleted.
- Press REMOVE to delete the record. A confirmation beep will sound and the previous CID record will be displayed.

Delete all caller ID entries

 To delete all caller ID records when you are reviewing the call log, press and hold REMOVE. The screen will display DELETE ALL CALLS? Press SEL to confirm. Press OFF to return to the call log record previously displayed.





note

The phone number in the caller ID log was sent by the phone company. You may have to dial the number differently. Press the # key repeatedly to see the different dialing options. You can add or remove the initial 1 and/or the area code.



 The handset will not ring when a call comes in if ringer volume is at the lowest setting.

Handset settings

Ringer volume

- With the handset in idle (off) mode, press MENU then press ▲ or ▼ until RINGER VOLUME is shown.
- Press **SEL**. You will hear a sample of the ringer.

- OR -

- With the handset in idle (off) mode, press ▲ or ▼ of the volume control on the side of handset will directly go to ringer volume menu.
- Press ▲ or ▼ to adjust the ringer volume and the ringer volume will be saved automatically.

Ringer tone

- With the handset in idle (off) mode, press MENU then press ▲ or ▼
 until RINGER TONE is displayed.
- Press SEL. Then press ▲, ▼ or a digit (0 through 9) to sample the ring tones.
- · Press SEL to confirm.

Key tone

- With the handset in idle (off) mode, press MENU then press ▲ or ▼ to until KEY TONE is displayed.
- Press SEL. The current setting will be shown. Press ▲ or ▼ to see
 ON or OFF. When set to ON, the handset will emit a beep whenever
 a key is pressed.
- When the desired option is shown, press SEL. Key tone is preset to ON.

>RINGER UOLUME RINGER TONE

RINGER VOLUME

 α

>RINGER TONE KEY TONE

KEY TONE

Handset settings

Language

- From the idle (off) mode, press MENU then press ▲ or ▼ until LANGUAGE is displayed.
- Press SEL. Press ▲ or ▼ to choose between English, French or Spanish.
- Press **SEL** to confirm. (The language is preset to English.)

Clear voice mail (CLR voice mail)

- From the idle (off) mode, press MENU then press ▲ or ▼ to until CLR VOICEMAIL is displayed.
- Press SEL.
- Press SEL again to confirm or press CLEAR to exit.

Dial type

- From idle (off) mode, press MENU then ▲ or ▼ to DIAL TYPE.
- Press SEL then ▲ or ▼ to scroll to TONE (touch tones) or PULSE (rotary).
- Press SEL to confirm. The dial type is preset to TONE.

LANGUAGE ENGLISH

CLR VOICE MAIL

TURN INDICATOR OFF?

DIRECTORY

DIAL TYPE PULSE

note

- This function only cancels the indication of voicemail on the handset display. It does not cancel the actual voicemail status at the telephone company.
- When the phone is set to pulse, it is possible to switch to temporary tone during a call by pressing *TONE.
 Once pressed, tone will be used for rest of the call. After hanging up, the phone will return to pulse for the next call.

note

 When your answering system is powered off, you can still play your messages and change the answering system settings.

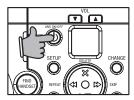
Answering system operation

Your cordless telephone system provides you with leading edge digital technology with an answering system that can record up to 99 messages, or approximately 15 minutes of recording time. Each message can be no longer than four minutes.

Turn your answering system on and off



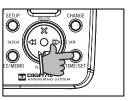
Press **ANS ON/OFF** on the base to turn the answering system on or off. When the system is on, **ANS ON/OFF** will light up, the system will answer calls, and incoming messages can be recorded.



Day and time announcements To set day and time



Before playing each recorded message, the answering system announces the day and time the message was received. Set the day and time by pressing **TIME/SET** twice. You can change settings by pressing **CHANGE**, and you can advance to the next type of setting by pressing **TIME/SET** again. See the following page for detailed instructions.



Before using the answering system, you should follow the steps to set the day and time, so messages are dated correctly. Each time you press and release the **CHANGE** button on the telephone base, the day, hour, minute, or year advances by one unit. When you hear the correct setting, press **TIME/SET** to move to the next setting. Pressing and holding the **CHANGE** button when setting the day and time will increase the minutes or years by 10.

- 1. Press TIME/SET, the system announces the current setting.
- 2. Press TIME/SET again.
- 3. The answering system will announce the current day setting. Press **CHANGE** on the base until you hear the correct day.
- 4. Press TIME/SET, the system announces the current hour setting.
- 5. Press CHANGE until you hear the correct hour.
- 6. Press TIME/SET, the system announces current minute setting.
- 7. Press **CHANGE** until you hear the correct minute.
- 8. Press **TIME/SET**, the system announces the current year setting.
- 9. Press CHANGE until you hear the correct year.
- 10. Press **TIME/SET** to confirm. The system announces the new time and day setting followed by a confirmation beep.

To check day and time

Press TIME/SET at any time and the system will announce the current setting without changing it.

note

· If you have caller ID service. the time will automatically be updated whenever caller ID information is delivered. However, since the date, rather than the day, is delivered, you have to program the year once, so the system can derive the day of the week.

Menu features

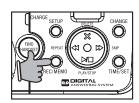
System announces	Description
Announcements	Outgoing message to tell callers to leave a message.
Remote access code	Set code to access remotely from a touch tone phone.
Message alert	Beeps every 10 seconds when there are new messages.
Announcement only, record no message	Outgoing message only. No recording of incoming messages.
Base ringer	Turn base ringer on or off.
Number of rings	Change the number of times the system rings before it answers a call, (2, 4, 6 or toll saver).

Outgoing announcement

Your answering system is pre-programmed with an announcements for normal (answer and record) mode and announcement only mode. If the phone is set up to record messages, the phone answers calls with "Hello. Please leave a message after the tone." You can use this announcement, or replace it with a recording of your own.

Record outgoing announcement

- Press SETUP, the system announces "Announcement. Press PLAY or press RECORD. To continue set up, press SETUP."
- Press REC/MEMO. After you hear "Record after the tone. Press STOP when you are done," speak toward the MIC to record an announcement for up to 90 seconds.
- The elapsed time (in seconds) is shown in the message window when recording.



 Press PLAY/STOP ►/ ■ when you have finished recording. The system will play back your recorded message and then save it.

Listen to outgoing announcement

- 1. Press SETUP.
- 2. Press PLAY/STOP ▶/ ■.

Delete outgoing announcement

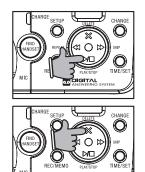


- 1. Press SETUP.
- 2. Press PLAY/STOP ►/ to begin playback.
- 3. During playback, press **DELETE** X to delete your announcement.
- 4. The system will confirm deletion and announce "Announcement deleted."

When your announcement is deleted, calls will be answered with the programmed announcement "Hello. Please leave a message after the tone."

Message playback

Press PLAY/STOP ▶/ ■ to listen to new messages. The system will announce the number of new messages recorded and then play them. If there are no new messages, all old messages will be played.





Announcements

- When playback begins, you will hear the total number of messages.
- Before each message, you will hear the day and time it was received.
- 3. After the last message, you will hear "End of messages."
- If the system has less than five minutes of recording time left, the time remaining will also be announced.

Options during playback

- 1. Press ▲ or ▼ to adjust the speaker volume.
- Press SKIP > to skip to the next message, or press and hold to speed up message playback.
- Press REPEAT

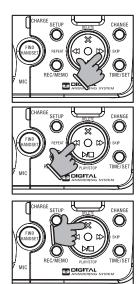
 — to repeat the message currently playing. Press twice to listen to the previous message, or press and hold to slow down message playback.
- 4. Press **DELETE** X to delete the message currently playing.
- 5. Press **PLAY/STOP** ▶/ to stop playback.

Delete all messages

To delete all old messages, press and hold **DELETE** X while the phone is idle (not during a call or during message playback). New messages (which have not yet been reviewed) will not be deleted.

Record and play memos

Memos are messages recorded by you or other household members intended for yourself or anyone else who uses the answering system. They are saved, played back, and deleted like incoming messages from other callers.



Record a memo

- Press REC/MEMO.
- 2. The system will announce "Record after the tone. Press STOP when you are done."
- 3. Speak toward the **MIC** to record a memo for up to four minutes.
- The timer shows the elapsed time (in seconds) in the message window when you are recording.
- When finished recording, press PLAY/STOP ►/ to save the memo. The system announces "Recorded" to confirm.

Play back a memo

See Message playback (page 35) about retrieving memos.

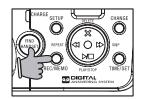
Call screening

If you wish to listen to caller's leaving their message before choosing to answer a call:

- Set the playback VOL on the base to a level greater than one by pressing ▲ or ▼ to adjust the message playback volume.
- If you decide to answer a call while the caller is leaving a message, simply press TALK/FLASH on the handset. The answering system will stop recording.

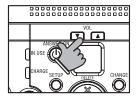
Remote access

To retrieve new messages from any touch tone phone from a remote location, a two digit access code is required. The remote access code can be any two digit number between 10 and 99. The remote access code has been set to **19** at the factory but it can be changed it to any two digit number any time for your convenience.





 Memos less than one second will not be recorded.
 You can record a memo up to four minutes long.



Set the remote access code

- Press SETUP twice and you will hear "Remote access code. To change the setting, press change."
- Because the remote access code was set to 19 at the factory, press CHANGE and you will hear the default code "19."
- Press and release CHANGE to advance the remote access code number by one. Press and hold CHANGE to advance the remote access code by 10.
- When the desired number is heard. Press SETUP to save and advance to the next menu option or press PLAY/STOP ►/■ to save and exit.

Remote answering system operation

- 1. From any touch tone telephone, dial your telephone number.
- 2. While the outgoing announcement is playing, enter your two-digit remote access code.
- 3. Hang up to end the call and save all undeleted messages.

If you pause for more than 10 seconds during remote access, you will hear a help menu listing all features and commands. If no command is entered for the following 20 seconds, the call will end automatically.

Purpose	Press	Action
Play all messages in the mailbox	1	Listen to new messages. If there are no new messages, all messages will be played back.
Play new messages in the mailbox	2	Plays all new (not previously listened to) messages.
Delete a message	3	Delete message currently playing.
Delete all old messages	3 3	Press when any message is playing to delete all old (previously reviewed) messages.
Repeat a message	4	Press to repeat current message.
Repeat the previous message	4 4	Press to repeat previous message.
Stop	5	Press to stop messages from being played.
Skip a message	6	Press to skip to the next message.

note

- Your phone may not respond to remote access commands if tones produced by the telephone are too short. Hold the buttons down longer if this occurs.
- If accessing from a touch tone telephone, press #5 to stop recording.

Answering system operation

Purpose	Press	Action
Review announcement	#7	Listen to current outgoing announcement.
Record announcement	*7	Press after hearing the beep. Record your new announcement. Press 5 to stop recording. The system will play back the announcement for confirmation.
Record memo	8	Press after hearing the beep. Speak after the system announces "Record after the tone. Press STOP when you are done." Start recording your memo. Press 5 to stop.
Review remote access code	#9	Listen to current remote access code.
Change remote access code	*9	Change remote access code.
Turn system off	0	When the system announces, "Answering machine off," press 0 again to turn the system back on.
Turn system on	0	When the system is off, it answers after 10 rings and announces, "Please enter your remote access code." Enter your remote access code.

Message alert

The message alert function produces an audio tone to remind you that there are new messages on the answering system.

 Press SETUP three times, the system announces "Message alert. To change the setting, press CHANGE."

- Press CHANGE to confirm the current status; On or Off is also displayed on the message window.
- 3. Press CHANGE again to change the setting.
- Press SETUP to save and advance to the next menu option or press PLAY/STOP ►/■ to save and exit.

When the message alert function is turned on, the base beeps every 10 seconds, and PLAY/STOP ▶/ ■ and the number of messages in the message window flash when there are new messages. If PLAY/STOP ▶/ ■ and the number in the message window are on steadily, there are no new messages.

Announcement only mode

In announcement only mode, callers hear an announcement but cannot leave messages. When announcement only is turned on, calls are answered with the pre-recorded announcement "We're sorry. Messages to this number cannot be accepted" or the customized message.

Turn the announcement only mode on or off

- Press SETUP four times, the system announces "Announcement only. Record no messages. To change the setting, press CHANGE."
- Press CHANGE until you hear the desired option (on or off).
- Press PLAY/STOP ►/ to save and exit.

Customize the announcement only message

 Press SETUP four times, the system announces "Announcement only. Record no messages. To change the setting, press CHANGE." CHANGE SETUP CHANGE

FIND

AND

THE CHANGE

CH



In some areas, tone dial phone from a remote location phone may not function due to telephone line conditions such as line noise, echo, etc.

- 2. Press CHANGE until you hear the on option.
- 3. Press **SETUP** three times, the system announces "Announcement. Press **PLAY** or press **RECORD**. To continue setup, press **SETUP**."
- 4. Press **REC/MEMO**. The system will announce, "Record after the tone. Press **STOP** when you are done." Speak toward the **MIC** to record an announcement for up to 90 seconds.
- 5. The elapsed time (in seconds) will be shown in the message window when you record.
- Press PLAY/STOP ►/■ when you have finished recording. The system will play back your recorded message before saving it.

Base ringer

- Press SETUP five times, the system announces "Base ringer. To change the setting, press CHANGE."
- 2. Press CHANGE to confirm.
- 3. Press CHANGE again to change the setting.
- Press SETUP to save your selection and advance to the next setup option, or press PLAY/STOP
 ▶/ to save and exit.

Number of rings

This function sets the number of rings before the answering system picks up the call. With toll saver activated, the answering system alerts you to new messages when calling remotely by picking up the incoming call after two rings. When retrieving messages from a location where long distance charges apply, you may disconnect your call after 3 rings to avoid long distance charges.

- Press SETUP six times, the system announces "Number of rings. To change the setting, press CHANGE."
- 2. Press CHANGE to confirm the current status, which is also displayed on the message window.
- 3. Press CHANGE to set the number of rings to 2, 4, 6 or toll saver.
- Press SETUP to save and advance to the next setup option, or press PLAY/STOP ►/ to save and exit.

Message window display

Display	Explanation
0	No messages.
1 - 98	Total number of messages and memos, or message number currently playing. Number flashes if there are new messages.
1 - 8	Playback volume level selected when VOL ▲ or ▼ is pressed.
10 - 99	Current remote access code while setting.
1 - 99 (counting)	Elapsed time while recording a memo or announcement up to 90 seconds.
99 (flashing)	Memo or announcement recording exceeds maximum time of 99 seconds.
F (flashing)	Memory is full. Messages must be deleted before new messages can be recorded.
CL (flashing)	Clock needs to be set.
А	Announcement only mode is on.
	Answering system is answering a call or being accessed from a remote location.
(flashing)	System is in programming mode.
On or OFF	Displayed for one second when any answering system setting is turned on or off.
02, 04, 06, tS	Change number of rings until the system answers the call.

note

To purchase a headset, visit us on the web at www. vtechphones.com or call VTech Customer Service at 1-800-595-9511. In Canada, contact VTech Telecommunications Canada Ltd. at www. vtechcanada.com or 1-800-267-7377.

Headset operation

Headset jack

You can use this telephone handsfree when you install any VTech 2.5 mm headset, purchased separately.

Plug the headset into the jack located on the left side of the handset (under the small rubber flap). Do not force the connection, but make sure the plug fits securely.



Operating range

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

If you receive a call while you are out of range, the handset might not ring or if it does ring, the call might not connect well when you press . Move closer to the telephone base, then press to answer the call.

If you move out of range during a phone conversation, you might hear noise or interference. To improve reception, move closer to the telephone base.

If you move out of range without pressing **OFF**, the phone will be left off the hook. To hang up properly, walk back into range, periodically pressing **OFF**.

Batteries

Battery care and performance

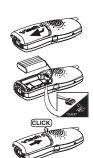
After the battery is fully charged, you can expect the following performance:

Operation	Operating time
While in use (talking)	up to 7.5 hours
While not in use (standby*)	up to 3.5 days

- * Handset is off the telephone base or charger but not in use.
- The battery needs charging when:
 - A new battery is installed in the handset.
 - The phone beeps twice every five seconds.
 - The screen displays **LOW BATTERY** and the low battery icon.
- Place the handset in the telephone base so the CHARGE light turns on. The battery is usually fully charged in about 16 hours.
- You can keep the battery fully charged by returning the handset to the telephone base after each use.

Replace the handset battery

- Remove the battery compartment cover on the handset by pressing on the indentation and sliding the cover downward.
- 2. Lift out the old battery and disconnect.
- Align the two holes in the new battery's plug with the socket pins, and snap the plug into place. Snap the battery in the compartment, as described in Installation, on page 7.
- 4. Replace the cover by sliding it up into place.
- 5. The new battery must be fully charged before installing it into the phone. Place the handset in the telephone base and allow it to charge for at least 16 hours the first charge. The telephone might operate before that, but for best performance, let the battery charge fully.





- If you repeatedly get a low battery indicator, even after charging overnight, the battery should be replaced.
- To reduce the risk of fire or injury to persons or damage to the telephone, read and follow these instructions carefully: Charge the battery provided with or identified for use with this product only in accordance with the instructions and limitations specified in the user's manual.

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If you have difficulty operating your phone, the suggestions below should solve the problem. If you still have difficulty after trying these suggestions, call VTech Communications at 1-800-595-9511. In Canada, call VTech Telecommunications Canada Ltd. at 1-800-267-7377.

Problem	Suggestion
My phone doesn't work at all.	 Make sure the power cord is plugged in. Make sure the telephone line cord is plugged firmly into the telephone base and the telephone wall jack. Disconnect the AC adapter for a few minutes, and then reconnect it. Charge the battery in the handset for 16 hours. For optimum daily performance, return the handset to its telephone base when not in use. Reset the telephone base. Unplug the unit's electrical power. Wait for 15 seconds then plug it back in. Allow up to one minute for the handset and telephone base to reset. You may need to purchase a new battery, please refer to the battery sections in this user's manual.
I cannot get a dial tone.	 Try all the suggestions above. Move the handset closer to the telephone base. You might have moved out of range. Your line cord might be malfunctioning. Try installing a new line cord. If the previous suggestions don't work, disconnect the telephone base from the telephone jack and connect a different phone. If there is no dial tone on that phone either, the problem is in your wiring or local service. Contact your local telephone company.

Problem	Suggestion
I cannot dial out.	Make sure you have a dial tone before dialing. The handset may take a second or two to find the telephone base and produce a dial tone. This is normal. Wait an extra second before dialing.
	Make sure your phone is set to the correct dial mode for the type of service that you have (pulse or touchtone). Refer to the Handset Setting section of this user's manual to set the dial mode.
	If the other phones in your home are having the issue, the problem is in your wiring or local service. Contact your local telephone company.
	Eliminate any background noise. Noise from a television, radio or other appliance may cause the phone not to dial out properly. If you cannot eliminate the background noise, first try muting the handset before dialing, or dialing from another room in your home with less background noise.

Problem	Suggestion
UNABLE TO CALL TRY AGAIN displays on my handset.	 Move the handset closer to the telephone base. You might have moved out of range. If the handset is in its telephone base and the charging light does not light, refer to the charge light is off in this troubleshooting guide. Reset the telephone base. Unplug the unit's electrical power. Wait for 15 seconds then plug it back in. Allow up to one minute for the handset and telephone base to reset. Other electronic products can cause interference with your cordless phone. Try installing your phone as far away from these types of electronic devices as possible: wireless routers, radios, radio towers, pager towers, cell phones, intercoms, room monitors, televisions, personal computers, kitchen appliances and other cordless phones.
The battery does not hold a charge.	 Charge the battery in the handset for 16 hours. For optimum daily performance, return the handset to its telephone base when not in use. You may need to purchase a new battery, please refer to the battery sections in this user's manual. Your phone might be malfunctioning. Please refer to the Warranty section of this user's manual for further instruction.
If you subscribe to DSL service	If you hear noise during conversations and/or your caller ID features aren't functioning properly, install a noise filter to the telephone line between the telephone base and the telephone line jack. Contact your DSL provider to obtain a noise filter.
I hear other calls while using my phone.	Disconnect your telephone base from the telephone jack, and plug in a regular telephone. If you still hear other calls, the problem is probably in your wiring or local service. Call your local telephone company.

B 11	
Problem	Suggestion
I get noise, static, or weak signal even when I'm near the telephone base.	Other cordless phones and 802.11 wireless routers that are used for home computer networks both use internal radios to communicate. The radios may interfere with one another. You can improve the performance of your cordless phones and your router by: a. positioning your new phone as far away as possible from any other existing cordless telephone system that is already installed in your home to avoid the two systems interfering with each other.
	b. positioning your telephone base as far as possible from your router, computer or any other computer devices.
	c. selecting channels four through 10 for your router (refer to your router's user manual for more information).
	Other electronic products can cause interference with your cordless phone. Try installing your phone as far away from these types of electronic devices as possible: wireless routers, radios, radio towers, pager towers, cell phones, intercoms, room monitors, televisions, personal computers, kitchen appliances and other cordless phones.
	Microwaves operate on the same frequency as your phone. It is normal to experience static on your phone while the microwave is running. Do not install this phone in the same outlet or near the microwave.
	If your phone is plugged in with a modem or surge protector, plug the phone (or modem/surge protector) into a different location. If this solves the problem, re-locate your phone or modem farther apart from one another, or use a different surge protector.
	Relocate your phone to a higher location. The phone will likely get better reception not installed in a low area.
	If the other phones in your home are having the issue, the problem is in your wiring or local service. Contact your local telephone company (charges may apply.)

Problem	Suggestion
My handset does not ring when I receive a call.	 Make sure you have the ringer activated. Refer to the section(s) on ringer selection in this user's manual. Make sure the telephone line cord is plugged firmly into the telephone base and the telephone jack. Make sure the power cord is plugged in. You may be too far from the telephone base. Charge the battery in the handset for 16 hours. For optimum daily performance, return the handset to its telephone base when not in use. You may have too many extension phones on your telephone line to allow all of them to ring. Try unplugging some of the other phones. The layout of your home or office might be limiting the operating range. Try moving the telephone base to another location, preferably on an upper floor. If the other phones in your home are having the issue, the problem is in your wiring or local service. Contact your local telephone company (charges may apply.) Test a working phone at the phone jack. If another phone has the same problem, the problem is the phone jack. Contact your local telephone company (charges may apply.) Other electronic products can cause interference with your cordless phone. Try installing your phone as far away from these types of electronic devices as possible: wireless routers, radios, radio towers, pager towers, cell phones, intercoms, room monitors, televisions, personal computers, kitchen appliances and other cordless phones Your line cord might be malfunctioning. Try installing a new line cord.
	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1

Problem	Suggestion
My calls fade or cut in and out while I'm using my handset.	Other electronic products can cause interference with your cordless phone. Try installing your phone as far away from these types of electronic devices as possible: wireless routers, radios, radio towers, pager towers, cell phones, intercoms, room monitors, televisions, personal computers, kitchen appliances and other cordless phones.
	Microwaves operate on the same frequency as your phone. It is normal to experience static on your phone while the microwave is running. Do not install this phone in the same outlet or near the microwave.
	If your phone is plugged in with a modem or surge protector, plug the phone (or modem/surge protector) into a different location. If this solves the problem, re-locate your phone or modem farther apart from one another, or use a different surge protector.
	Relocate your phone to a higher location. The phone will get better reception not installed in a low area.
	• If the other phones in your home are having the issue, the problem is in your wiring or local service.
The charge light is off.	Clean the handset and telephone base charging contact each month using a pencil eraser or cloth.
	Make sure the power and line cords are plugged in correctly and firmly.
	Reset the telephone base. Unplug the unit's electrical power. Wait for 15 seconds then plug it back in. Allow up to one minute for the handset and telephone base to reset.
	Your phone might be malfunctioning. Please refer to the Warranty section of this user's manual for further instruction.

Problem	Suggestion
My caller ID isn't working.	 Caller ID is a subscription service. You must subscribe to this service for this feature to work on your phone. Your caller must be calling from an area that supports caller ID. Both you and your caller's telephone companies must use caller ID compatible equipment.
My answering machine is not recording messages.	 Make sure system is turned ON (the ANS ON/OFF key is illuminated). Make sure the announce only feature is set to OFF.
I cannot hear recorded messages.	Using the telephone base volume control, raise the volume to a comfortable listening level.
CL is flashing in the telephone base message display window.	 You need to set the day and time. Refer to the section(s) on setting day and time in this user's manual. Make sure announce only feature is set to OFF.
Common cure for electronic equipment.	If the unit does not seem to be responding normally, then try putting the handset in its telephone base. If it does not seem to respond, do the following (in the order listed): 1. Disconnect the power to the telephone base. 2. Disconnect the handset battery, and spare battery, if applicable. 3. Wait a few minutes. 4. Connect power to the telephone base. 5. Re-install the battery(ies). 6. Wait for the handset to re-establish its link with the telephone base. To be safe, allow up to one minute for this to take place.

Problem	Suggestion
I lost a handset and just bought a new one. How do I register the new one ?	 Press and hold FIND HANDSET on the main telephone base for 10 seconds. When the IN USE light starts to flash, release the FIND HANDSET button. Press and release FIND HANDSET again. The IN USE light will turn off and in a few seconds, all handsets will be de-registered. All handsets will show NOT REGISTERED. Place the handset in its charger (connected to a power outlet.) If PRESS FIND HNDST 4 SECS ON BASE does not appear on the screen after a few seconds, lift up handset and place in the charger again. On the main telephone base, Press and hold FIND HANDSET key for four seconds. Release FIND HANDSET key when IN USE light is on. The LCD screen on the telephone base will show, HS REGISTERED. The handset will show HS REGISTERED and beep once. After about 10 seconds the handset will emit a tone and the handset will be assigned the lowest extension number not previously assigned to another system handset (1-4) when successfully registered. Repeat steps 1 and 2 if handset is not registered within two minutes.

Maintenance

Taking care of your telephone

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

Avoid rough treatment

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

Avoid wate

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 your telephone base near a sink, bathtub or shower.

Electrical storms

Electrical storms can sometimes cause power surges harmful to electronic equipment. For your own safety, use caution when using electric 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 a 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 your telephone base should fall into water, DO NOT RETRIEVE IT UNTIL YOU UNPLUG THE POWER CORD AND TELEPHONE LINE CORDS FROM THE WALL. Then pull the unit out by the unplugged cords.

Warranty

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 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 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 only, is your exclusive remedy. VTech will return 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 we repair or replace a Materially Defective Product under the terms of this limited warranty. This limited warranty also applies to repaired or replacement Products 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

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- 1. 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
- 2. Product that has been damaged due to repair, alteration or modification by anyone other than an authorized service representative of VTech; or
- 3. Product to the extent that the problem experienced is caused by signal conditions, network reliability, or cable or antenna systems; or
- 4. Product to the extent that the problem is caused by use with non-VTech electrical accessories; or

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Warranty

- 5. Product whose warranty/quality stickers, Product serial numbers plates or electronic serial numbers have been removed, altered or rendered illegible; or
- 6. 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 rental purposes); or
- 7. Product returned without valid proof of purchase (see 2 below); or
- 8. 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 United States of America, call 1-800-595-9511 for instructions regarding where to return the Product. Before calling for service, please check the user's
 manual. A check of the Product 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 Product (s) to the service location. VTech will return repaired or replaced product under this limited warranty to you, transportation, delivery or handling charges 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?

- 1. 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
- 2. Include "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

- 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 Law Rights: This warranty gives you specific legal rights, and you may also have other rights which vary from state to state.
- 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 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.

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:

- Read and understand all instructions.
- 2. Follow all warnings and instructions marked on the product.
- 3. Unplug this product from the wall outlet before cleaning. Do not use liquid or aerosol cleaners. Use a damp cloth for cleaning.
- 4. Do not use this product near water (for example, near a bath tub, kitchen sink or swimming pool).
- 5. Do not place this product on an unstable surface, such as a table, shelf or stand. The product may fall, causing serious damage.

Important safety instructions

- 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, consult your dealer or local power company.
- 8. Do not allow anything to rest on the power cord. Do not install this product where the cord may have anyone walking on it.
- Never push objects of any kind into this product through slots in the telephone base or handset as they may touch dangerous voltage points or short out parts that could result in a risk of fire or electric shock. 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 as this can result in the risk of fire or electric shock.
- 12. Unplug this product from the wall outlet and refer servicing to an authorized service facility under the following conditions:
 - A. When the power supply cord or plug is damaged or frayed.
 - B. If liquid has been spilled onto the product.
 - C. If the product has been exposed to rain or water.
- D. If the product does not operate normally by following the operating instructions. Adjust only those controls that are covered by the operating instructions, as 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.
- E. If the product has been dropped and the telephone base and/or handset has been damaged.
- F. If the product exhibits a distinct change in performance.
- 13. Avoid using a telephone (other than cordless) during an electrical storm. There is a remote risk of electric shock from lightning.
- 14. Do not use the telephone to report a gas leak in the vicinity of the leak.
- 15. Only put the handset of your telephone next to your ear when it is in normal talk.

SAVE THESE INSTRUCTIONS

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 installated 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.

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FCC, ACTA and IC regulations

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.

To ensure safety of users, the FCC has established criteria for the amount of radio frequency energy that can be safety 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 safety 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. If you choose to use a clipping device, please make sure to only use the supplied VTech belt clip.

ECC Part 68 and ACTA

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 local telephone company 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 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 local telephone company.

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 company 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 company may temporarily discontinue your telephone service. The telephone company 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 company is required to inform you of your right to file a complaint with the FCC. Your telephone company may make changes in its facilities, equipment, operation, or procedures that could affect the proper functioning of this product. The telephone company 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

This equipment complies with regulations RSS210 and CS-03 of Industry Canada. Operation is subject to the following two conditions: (1) this device may not cause interference, and (2) this device must accept any interference, including interference that may cause undesired operation of the device.

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 0.1. 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.

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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-BATTERY**™ 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.

Technical specifications

Enhanced 5.8GHz technology – your phone operates on a dual band transmission that combines the best of 5.8GHz and 2.4GHz technologies, providing enhanced performance over standard cordless telephones.

Frequency Control	Crystal controlled PLL synthesizer	
Transmit Frequency	Telephone base: 5725-5850 MHz Handset: 2400-2483.5 MHz	
Receive Frequency	Telephone base: 2400-2483.5 MHz Handset: 5725-5850 MHz	
Channels	95	
Nominal Effective Range	Maximum power allowed by the FCC and IC. Actual operating range may vary according to environmental conditions at the time of use.	
Size	Handset: 141mm X 49mm X 35mm Telephone base: 130mm X 120mm X 68mm Charger: 89mm X 78mm X 53mm	
Weight	Handset: 141 grams Telephone base: 267 grams Charger: 76 grams	
Power Requirements	Handset: 600mAH Ni-MH Battery Telephone base: 9V DC @ 600mA Charger: 9V DC @ 200mA	
Memory	Directory: 50 Memory locations, up to 32 digits, 16 characters per location Caller ID: 50 Memory locations	

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User's Manual

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Models: mi6896/6895/6870 /6866



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