



Wireless Conference Phone with Two Wireless Mics

VCS712

User Guide





Congratulations

on purchasing your new VTech product. Before using this product, please read "Important safety instructions" on page 48 of this manual.

This manual includes the information and procedures necessary to install and operate your new VTech product. Please review this manual thoroughly to ensure proper installation and operation of this innovative and feature-rich VTech product. For support, shopping, and everything new at VTech, visit our website at **businessphones.vtech.com**.

ErisStation[®] is a registered trademark of VTech Communications, Inc. Orbitlink Wireless Technology[™] is a trademark of VTech Communications, Inc.

Table of contents

Introduction1
About ErisStation Wireless Conference
Phone with Two Wireless Mics1
Introduction 2
Deste de aldiet
Parts checklist2
Getting started3
Install the base station3
Install the conference phone battery3
Connect power to the conference
phone3
Install the wireless mic battery4
Before use5
Base unit overview (front)6
Wireless mic overview8
Status indicator on the base station9
Status indicators on the conference
phone / wireless mics10
Idle screen12
Idle mode screen icons12
Active call screen icons12
Conference phone operation 13
Using the Main Menu 13
Main menu items
Entering numerals letters and symbols
14
Make a call15
Use a wireless mic during a call15
Answer a call15
Missed call15
End a call15
Redial a call16

3-way conference1	17
Call waiting1	8
Chain dialing1	8
Retrieving messages1	9
Paging1	9
Directory2	20
About the directory2	20
To view a directory	20
Add a directory entry2	21
Review directory entries	22
Alphabetical search2	22
Dial a directory entry2	22
Edit a directory entry2	23
Delete a directory entry2	23
Delete all directory entries2	24
Speed dial	<u>2</u> 4
Assign a speed dial entry2	24
Reassign a speed dial entry2	25
Dial a speed dial number2	25
Delete a speed dial entry2	25
Call History2	26
Call history2	26
Review call history	26
Dial a call history entry2	27
Save a call history entry to the directo 27	ry
Delete a call history entry2	28
Delete all call history entries2	28
Settings2	29
User Settings Menu	29
User Settings menu items	29
Ringer volume	30
Ringer tone	30
Set date and time	31

Table of contents

Language	33
Caller ID time sync	33
Rename speaker	33
Voicemail number	34
Clearing the voicemail indicator	34
Key tone	35
Blocking anonymous callers	35
Home area code	36
Loop gain	36
Dial mode	37
Reset to default settings	37

Registration.....39

Register the conference phone to the	
base	39
Deregister the conference phone	39
Register the wireless mics to the ba 40	ise
Deregister the wireless mics	40
Annondia	40

Appendix42 Conference phone battery......42

Troubleshooting43

Important safety instructions.48

Battery	.50
Precautions for users of implanted	
cardiac pacemakers	.50
About wireless mics	.50

Maintenance)	52
-------------	---	----

FCC, ACTA and IC regulations53 FCC part 1553

FCC Part 68 and ACTA	53
Industry Canada	55

The RBRC[®] seal55

California Energy Commission
(CEC) battery charging testing
instructions56

For cUL compliance only......57

Mesures de sécurité

importantes	57
Pile	59
Stimulateurs cardiaques implantés da l'organisme	ans 59
À propos des microphones sans fil	60

Technical specifications61

Introduction

About ErisStation Wireless Conference Phone with Two Wireless Mics

The ErisStation Wireless Conference Phone with Two Wireless Mics is designed for use in office settings. It consists of a base station, conference phone, and two wireless mics, enabling participants in a meeting room to deliver clear conversation during a conference call.

Introduction

Parts checklist

Your ErisStation[®] Wireless Conference Phone with Two Wireless Mics package contains the items shown below. Save your sales receipt and original packaging in the event warranty service is necessary.



To purchase any accessories or replacements, visit our website at **businessphones.vtech.com** or call **1 (800) 595-9511**. In Canada, call **1 (800) 267-7377**.

Install the base station

- 1. Plug one end of the telephone line cord into the TEL LINE jack on the rear of the base station, and plug the other end into a telephone wall jack.
- 2. Connect the modular jack power adapter to the base station power jack.
- 3. Plug the power adapter into an electrical outlet that is not controlled by a wall switch.

IMPORTANT INFORMATION

• Use only the modular jack power adapter provided with the product. To order a replacement power adapter, visit our website at

businessphones.vtech.com or call 1 (800) 595-9511. In Canada, call 1 (800) 267-7377.

• The modular jack power adapter is intended to be correctly oriented in a vertical or floor mount position. The prongs are not designed to hold the plug in place if it is plugged into a ceiling, under-the-table, or cabinet outlet.

Install the conference phone battery



- CAUTION: Risk of explosion! Batteries should not be exposed to excessive heat such as bright sunlight or fire.
- CAUTION: Risk of explosion if battery is replaced by an incorrect type. Dispose of used batteries according to the instructions.
- Use only the supplied battery.
- 1. After removing the battery door, plug the battery connector securely into the socket inside the battery compartment.
- 2. Place the battery into the battery compartment with the label **THIS SIDE UP** facing up.
- 3. Attach the battery door, and secure it in place with the provided screws.

Connect power to the conference phone

- 1. Plug the round jack end of the AC adapter into the power jack on the back of the charging dock.
- 2. Plug the large end of the AC adapter into a wall outlet not controlled by a switch.
- 3. Place the rear connectors of the conference phone into the charging dock.
- The supplied round jack power adapter is designed for use only with the VCS712 conference phone. It is not designed to power other devices.
 Do not connect the supplied round jack power adapter to any other devices.
- The round jack power adapter is intended to be correctly oriented in a vertical or floor mount position. The prongs are not designed to hold the plug in place if it is plugged into a ceiling, under-the-table, or cabinet outlet.

Install the wireless mic battery

- 1. Plug the battery connector securely into the socket inside the battery compartment. Insert the battery (with the label **THIS SIDE UP** facing up) into the battery compartment.
- 2. Slide the battery door until it clicks into place.
- 3. Place the wireless mics into the charging cradles until they are flush.
- **NOTE:** The status indicator on the wireless mic turns orange when charging, and turns off when the wireless mic is fully charged.





Before use

Check for dial tone

TALK

• Press **OFF**. If you hear a dial tone, and see that the status indicator turns green on the conference phone, the installation is successful.

If you do not hear a dial tone:

- Recheck the installation and the connections to the unit.
- Consult your service provider if you suspect a service disruption is at fault.

Operating range

This conference phone operates with the maximum power allowed by the Federal Communications Commission (FCC). Even so, this wireless mic and conference phone can communicate over a certain distance, which can vary with the locations of the conference phone and wireless mic, the weather, and the layout of your office.

When the wireless mic is out of range, the status indicator on the wireless mic flashes red slowly. The wireless mic will sleep after being out of range for 30 minutes. Therefore, you should always return the wireless mic to the charging cradle after use.

If there is an incoming call while the wireless mic is out of range, the incoming call green light may not flash on the wireless mic. If it flashes, the call may not

TALK

connect well when you press $\overline{\text{OFF}}$ on the conference phone. Move the wireless $\underline{\text{TALK}}$

mic closer to the conference phone, and then press $\overline{\text{OFF}}$ on the conference phone to answer the call. If the wireless mic moves out of range during a telephone conversation, there may be interference. To improve reception, move closer to the conference phone.

Base unit overview (front)



1. Status indicator

• Indicates the system status. See also "Status indicators on the conference phone / wireless mics" on page 10.

2. Speaker

3. FLASH

- During a call, press to answer an incoming call and switch between the two calls (See "Call waiting" on page 18).
- Press to establish a 3-way conference call (see "3-way conference" on page 17).

4. CANCEL

• While in a menu, press to return to the previous menu.

5. Soft keys

Press to perform actions as indicated by the on-screen labels.

6. VOL / VOL

- Press to adjust the ringer volume.
- During a call, press to adjust the listening volume.

7. MUTE ALL

• During a call, press to mute or end mute all microphones in the system.

8. LCD display screen

9. Dial pad keys

- Press to enter numbers or characters.
- See "Entering numerals, letters, and symbols" on page 14.

10. Front microphone

11. MENU / SELECT

- Press to show the menu.
- Press to select an item, or save an entry or setting in a menu.

12. DELETE

- While editing numbers or characters, press to delete a number or character.
- Press and hold to delete all numbers/characters.

13. Navigation keys ▲ ▼ / ◀ ►

- Press to scroll up or down while in the menu, directory, or call history.
- Press to move the cursor right or left while entering names or numbers.
- Press to view additional soft key labels.

14 TALK / OFF

• Press to make, answer, or end a call.

Wireless mic overview



1. Microphone

• Functions as an extended microphone of the conference phone during a call.

2. Status indicator

 Indicates the system status. See "Status indicators on the conference phone / wireless mics" on page 10.

3. MUTE ALL

• During a call, press to mute or end mute all microphones in the system.

4. Battery door

5. Charging contacts

Status indicator on the base station



Function	Status indicator
Power up	 Steady Green for one second when power is just turned on.
Incoming call	 Flashes Green quickly when there is an incoming PSTN call.
Line in use	 Steady Green when a system device / parallel set is in use with the PSTN line.
Deregistration	 Flashes Green slowly when the base is in deregistration standby mode.
	 Steady Green for one second after confirmation of deregistration.
Registration	 Steady Green when the base is in registration mode.

Status indicators on the conference phone / wireless mics



Function	Status indicator
Power up	Steady Orange for five seconds.
On a call	Steady Green during a call.
	• Steady Red when a call is muted, or if there are new messages.
Incoming call	 Flashes Green quickly when there is an incoming call.
Charging	Steady Orange while charging
	 Steady Orange for five seconds when charging completed and you connect the conference phone to the charging dock.
	Off when charging completed.
Low battery	Flashes Orange slowly
Stand by	 Off when DECT linked; conference phone is idling; audio mode is not in use.

Function	Status indicator
Registration	 Flashes Red and Green alternately when DECT registration in progress.
	 Steady Green for five seconds when registration successful.
	 Steady Red for five seconds when registration failed or canceled.
Paged by base station	Flashes Green slowly
DECT Searching Mode	 Flashes Red slowly when out of range or not registered.
Reset mode	Steady Orange
CEC battery testing mode	Flashes Red

Idle screen

The Idle screen appears after the phone is connected and configured for your SIP PBX service. The Idle screen indicates that you have no active or held calls.



From the Idle screen, you can press:

- Redial to view the list of dialed calls. See "Redial a call" on page 16.
- Call Log to view the phone's call history. See "Call History" on page 26.
- Directory to view the directories that are available to you. See "Directory" on page 20.

Note that the default Idle screen soft keys are shown above. Your phone's soft keys are programmable and may differ from what is listed here.

Idle mode screen icons

In idle mode, the following screen icons indicate your phone's current settings.

lcon	Status
4	Ringer volume is set to OFF, or temporarily off during a call.
Y	New voicemail message(s) on the telephone company's voicemail service.
	Signal strengh (1 to 4 bars)
Ē	Battery level of conference phone
-	(1 to 3 bars, blink for battery empty).
-	Conference phone is connected to power adapter without battery.

Active call screen icons

During a call, the following screen icons indicate the call's status.

lcon	Status
	The conference phone is active.
0	Headset—audio is being routed to a DECT headset.
۰	Microphone is muted on the conference phone and wireless microphones.

Using the Main Menu

- MENU
- 1. Press SELECT to show the Main Menu.

Main Menu	
Directory	
Call history	
Ringers	

2. Press $\mathbf{\nabla}$ or \mathbf{A} to highlight menu items.

MENU

- 3. Press **SELECT** to select a highlighted menu item. MENU
- 4. Press SELECT or an appropriate soft key to save changes.
- 5. Press **CANCEL** to cancel an operation, exit the menu display or return to the idle screen.

Main menu items

- Directory (see page 20)
- Call History (see page 26)
- Ringers (see page 30)
- Set Date/Time (see page 31)
- User settings (see page 29)

Entering numerals, letters, and symbols

When entering letters and special characters, pause briefly after each character until the cursor has moved forward so that you won't overwrite the last character you entered. Pausing is not necessary when entering numerals.

Numerals:

• When entering numerals, press the respective number key to type the number printed on the key.



Letters and Symbols:

- To switch between entering uppercase and lowercase letters, press ^{TONE} \bigstar
- When entering letters, press the alphanumeric key (**2-9**) with the respective letter one, two, three, or four times quickly to type the first, second, third, or fourth letter printed on the key. Pause briefly after each letter.

Example: When entering lowercase letters, press the "2" key once to type an "a", twice to type a "b", and three times to type a "c".



Press 1 this many times:	1	2	3	4	5	6	7	8	9	10	11	12
to type this character:	٢	٨	'	%	!	&	-	_	+	=		1

Examples:

- Press the 1 key six times quickly to type the & character.
- Press the 1 key eight times quickly to type the _ character (underscore).

Press 0 this many times:	1	2	3	4	5	6	7	8	9
to type this character:	space	:	;	,	?		@	*	0

Examples:

- Press the **0** key once to type the space character.
- Press the **0** key six times quickly to type the . character (period).

Make a call

TALK

- 1. Press $\frac{1}{0FF}$ on the conference phone.
- When you hear a dial tone, dial the number with the dialing keys (0-9, ™¥, or #).

The screen displays the elapsed time as you talk (in hours, minutes, and seconds).

Use a wireless mic during a call

- 1. During a call, lift a wireless mic from the conference phone charging cradle, and then put it on the table.
- 2. Speak towards the microphone on the wireless mic.
 - For best performance, speak to the microphone on the wireless mic at a distance of no more than 3 feet (91 cm).
 - Always return the wireless mics to the charging cradles after use.

Answer a call

TALK To answer an incoming call, press **0FF** , or press Answer



On the incoming call screen, you can also press Mute to silence the ringer.

Missed call

If you don't respond to an incoming call, the phone displays a missed-call alert screen.



If a missed call alert screen appears, you can press:

- Exit to return to the Idle screen.
- Callback to immediately dial the caller's number. If there is more than one missed call, your phone dials the number of the most recently missed call.
- View to display the Call History screen. Press SELECT twice to see the caller's information.

End a call

TALK

• Press **0**FF or **End** during a call.

Redial a call

1. Press Redial .

The Dialed Calls screen appears.

Dialed calls	-
Review	
Delete all	

MENU

- 2. With **Review** selected, press **SELECT**.
- 3. Press $\mathbf{\nabla}$ and \mathbf{A} to select the number you want to redial.

TALK

4. Press Dial or OFF.

Predial a call

- 1. Enter the telephone number with the dialing keys (0-9, TOME X, or #).
 - Press Backspc or DELETE to delete one digit.
 - Press and hold DELETE to delete all digits.
 - Press Pause to insert a dialing pause (a **p** appears).

TALK

2. To dial the number, press OFF.

When the call is answered, the active call screen appears.

LINE 1:	4)	
On a call	00:00:02	
212-555-0		
End	Pause	

Volume

 \land VOL During a call, press VOL or \checkmark to adjust the listening volume (1-9).



NOTE: When the volume reaches the minimum or maximum setting, you hear two beeps.

Mute

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

To mute all microphones:

During a call, press MUTE ALL on the conference phone or a wireless mic.
 The status indicators turn red, and the symbol appears.

To end mute of all microphones:

• Press **MUTE ALL** on the conference phone or a wireless mic.

The status indicators turn green, and the 🖳 symbol disappears.

Temporarily silencing the ringer

When the conference phone is ringing, you can temporarily silence the ringer without disconnecting the call. The next call rings normally at the preset volume.

To silence the ringer:

• Press MUTE ALL on the conference phone.

The 🙀 symbol appears.

NOTE: The conference phone rings when there is an incoming call unless the ringer volume of the conference phone is turned off.

3-way conference

If your telephone network supports 3-way conference, you can establish a 3-way conference if the two called parties remain on the line.

- If you are using a public switched telephone network (PSTN)* line, contact your telephone service provider to check the subscription status for the 3-way conference feature.
- If you are using a private branch exchange (PBX)** line, contact your PBX system administrator to check the subscription status for the 3-way conference feature.

To start a 3-way conference:

TALK

- 1. Press **0FF** on the conference phone.
- 2. When you hear a dial tone, dial the number of the first call.
- 3. When the first call is connected, press FLASH to put the current call on hold.
- 4. When you hear the dial tone, enter the new outgoing call number.
- 5. When the second call is connected, press FLASH. A 3-way conference is established.

To end the 3-way conference:

TALK

- Press **OFF** on the conference phone.
- * Public switched telephone network (PSTN) provides traditional landline phone service to residences and many other establishments.
- ** Private branch exchange (PBX) is a private telephone network used within a company, It allows a single access number to provide several lines to outside callers while providing a range of external lines to internal callers or staff. It relies on computer equipment to perform all the switching of calls, and to make internal calls between extensions within the organizations. It also provides a connection between extensions and external phone lines.

Call waiting

When you subscribe to call waiting service from your telephone service provider, you hear an alert beep if someone calls while you are already on a call.

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

Chain dialing

Use this feature to initiate a dialing sequence from numbers stored in the phonebook, call log, or the last number dialed while you are on a call using the base unit.

Chain dialing can be particularly useful when you are required to enter a PIN code to access a conference call. You can save the PIN code to the phonebook and retrieve it from your phonebook entries during a call.

To access a number from a directory while on a call:

- 1. Search for the desired entry in the directory (see "Review directory entries" on page 22 or "Alphabetical search" on page 22).
- 2. Press ◀ or ▶ until the **Dial** softkey appears.
- 3. Press Dial

To access a number from the call history while on a call:

- 1. Search for the desired entry in the call history (see "Review call history" on page 26).
- 2. Press Dial

Retrieving messages

The conference phone displays the new voicemail icon when you have a new voicemail message.

To retrieve your voicemail messages:

• Press and hold the **1** key on the dialpad.

Your conference phone dials the voicemail retrieval number (as configured in "Voicemail number" on page 34).

Paging

This feature helps you find the conference phone and any misplaced wireless mics within the range of the base unit.

To start the paging tone:

• Press the LINK button on the base station.

The Paging screen appears.



- The conference phone rings and the status indicators flash green.
- If the wireless mic is not in its cradle, the wireless mic beeps and the status indicator flashes red.

To mute the paging tone:

• Press the LINK button on the base station.

-OR-

Press Stop on the conference phone.

-OR-

Press **MUTE ALL** on the wireless mic.

About the directory

The Directory menu enables you to store names and phone numbers in three types of directories:

- **Local** directory available only on your conference phone. Maximum 200 entries.
- **Base** directory available on all conference phones in your system. Maximum 200 entries.
- **Blacklist** directory contains blocked numbers, and is available on all conference phones in your system. Maximum 50 entries.

If you receive a call from a number in your Blacklist directory, your phone will briefly ring, then display "Blocked call" and automatically reject the call. You can still answer the call before it is rejected.

Once directory entries are saved, you can dial them directly from the directory. You can also search directory entries by first or last name.

When adding an entry, you can enter numbers for work, mobile, and other. You can also select a ringtone for that contact. Later, you can edit entries if their contact information changes.

To view a directory

	MENU
-	OFL FO

1. Press SELECT.

The Main Menu appears

Main Menu	-
Directory	
Call history	
Ringers	

MENU

With **Directory** highlighted, press **SELECT**.

The Directory menu appears, listing all your available directories and the blacklist. Any directories other than Local are server-based and will vary with your installation. You can edit the Local directory, Base direcory, and the blacklist.

Local	
Deee	
Dase	
Blacklist	

 Press ▲ or ▼ to select the directory you wish to view, and then <u>MENU</u> press SELECT.

The selected directory appears, showing the first entry (sorted alphabetically by first name).

Local 1/25 🗸								
Name: Mary Williams Work: 2325551234								
Back	Lastnme	Туре						

4. Press \blacktriangle or \blacktriangledown to view other entries.

The following soft keys are available when viewing a directory entry. Press \blacktriangleleft or \blacktriangleright to view the desired softkeys.

Back	Returns to Directory list screen	LastNme FirstNme	Sorts the list by last name / first name from the top of the list	Туре	Displays the contact's other numbers: Work, Mobile, Other
Dial	Dials the entry	Edit	Enables you to change the entry	Search	Enables you to search the list alphabetically by first or last name
Add	Enables you to add a new entry	Delete	Deletes the entry	Del. all	Deletes all entries

Add a directory entry

- MENU
- 1. Press SELECT.

2

With **Directory** highlighted, press SELECT.

- 3. Press \blacktriangle or \checkmark to select the directory you want, and then press **SELECT**.
- If the message "(... directory/Blacklist) is empty. Add new entry?" appears, press Yes
 Otherwise, press
 or
 until the Add softkey appears, and then press
 Add .

The Add new screen appears.

Add new	1/25 🔫			
First Name:				
—				
Backspc	Next			

- 5. Use the dial pad keys to enter the First name, Last name, Work, Mobile, and Other numbers. Press Next after entering each item.
 - To move the cursor left or right, press ◀ or ►.
 - To erase a character/digit, press Backspc or DELETE.
 - To erase all characters/digits, press and hold DELETE.
 - To move to the next item, press ▼ or Next
 - To move back to the previous item, press ▲.
- 6. Press ◀ or ► to select a Ringer tone, and then press Next
- 7. Press \blacktriangleleft or \blacktriangleright to select a Dial line, and then press Next.

- 8. To save the directory entry, press Save
- **NOTE:** Each time you press a key, the character on that key appears. Additional key presses produce other characters on that key. Press the key repeatedly until the desired character appears.

Review directory entries

MENU

- 1. Press SELECT.
- 2. With **Directory** highlighted, press **SELECT**.
- 3. Press \blacktriangle or \triangledown to select the directory you want, and then press **SELECT.**
- 4. Press \blacktriangle or \triangledown to browse through the directory entries.
- NOTE: When the directory is empty, the conference phone displays "(... directory/Blacklist) is empty. Add new entry?"

Alphabetical search

- MENU
- 1. Press SELECT.
- 2. With **Directory** highlighted, press **SELECT**.
- 3. Press \blacktriangle or \checkmark to select the directory you want, and then press **SELECT.**
- 4. Press ◀ or ▶ until the Search softkey appears.
- 5. Press Search .

The keyword search screen appears.

Local direct	ory
Keywords:	
Backspc	Next

- 6. Use the dial pad keys to enter the first few characters of the name to be searched.
- 7. Press Next

Dial a directory entry

- 1. Search for the desired entry in the directory (see "Review directory entries" on page 22 or "Alphabetical search" on page 22).
- 2. To cycle through the Work, Mobile, and Other numbers, press Type

TALK

3. To dial the displayed entry, press **OFF** or **Dial**

Edit a directory entry

- 1. Search for the desired entry in the directory (see "Review directory entries" on page 22 or "Alphabetical search" on page 22).
- 2. Press \triangleleft or \blacktriangleright until the **Edit** softkey appears.
- 3. Press Edit

The Edit screen appears.

Edit	-
First Name:	
Mary_	
Backspc	Next

- 4. Press \blacktriangle or \blacktriangledown to select an item to edit.
- 5. Use the dial pad keys to change the First name, Last name, Work, Mobile, and Other numbers. Press Next after entering each item.
 - To move the cursor left or right, press ◀ or ►.
 - To erase a character/digit, press Backspc or DELETE.
 - To erase all characters/digits, press and hold DELETE.
 - To move to the next item, press ▼ or Next .
 - To move back to the previous item, press ▲.
- 6. Press \blacktriangleleft or \triangleright to change the Ringer tone, and then press Next
- 7. Press ◀ or ▶ to change the Dial line, and then press Next .
- 8. To save your changes, press Save .
- **NOTE:** Each time you press a key, the character on that key appears. Additional key presses produce other characters on that key. Press the key repeatedly until the desired character appears.

Delete a directory entry

- 1. Search for the desired entry in the directory (see "Review directory entries" on page 22 or "Alphabetical search" on page 22).
- 2. Press ◀ or ► to until the Delete softkey appears.
- 3. Press Delete .

4.

A confirmation screen appears.



Delete all directory entries

- From a directory entry, press \blacktriangleleft or \triangleright until the Del. all softkey appears. 1.
- Press Del. all 2

A confirmation screen appears.



3.

To confirm deletion, press Yes . To cancel deleteion, press No.

Speed dial

You can copy up to 9 of your directory entries to the speed dial locations (0 and 2-9). Speed dial 1 is reserved for retreiving your voicemail. To set the phone number to access your voicemail, see "Voicemail number" on page 34.

Assign a speed dial entry

MENU

- Press SELECT. 1.
- MENU 2. With **Directory** highlighted, press **SELECT**.
- MENU 3. Press ▲ or ▼ to highlight Speed Dial, and then press SELECT.
- 4. Press \blacktriangle or ∇ to highlight a speed dial entry marked "Empty."
- 5. Press Add
- 6. Use the dial pad keys to change the Name and Number. Next after entering each item. Press
 - To move the cursor left or right, press \blacktriangleleft or \blacktriangleright . •
 - To erase a character/digit, press Backspc or DELETE. •
 - To erase all characters/digits, press and hold DELETE. •
 - To move to the next item, press $\mathbf{\nabla}$ or Next. •
 - To move back to the previous item, press \blacktriangle . •
- 7. Press \blacktriangleleft or \blacktriangleright to change the Dial line, and then press Next
- 8. To save the speed dial entry, press Save

Reassign a speed dial entry

- 1. Press <u>SELECT</u>.
- 2. With **Directory** highlighted, press **SELECT**.
- 3. Press ▲ or ▼ to highlight **Speed Dial**, and then press **SELECT.**
- 4. Press \blacktriangle or \triangledown to highlight the speed dial entry you want to reassign.
- 5. Press Edit
- Use the dial pad keys to change the Name and Number.
 Press Next after entering each item.
 - To select a character/digit, press ◀ or ►.
 - To erase a character/digit, press Backspc or DELETE.
 - To erase all characters/digits, press and hold DELETE.
 - To move to the next item, press ▼ or Next .
 - To move back to the previous item, press ▲.
- 7. Press \blacktriangleleft or \blacktriangleright to change the Dial line, and then press Next
- 8. To save your changes, press Save .

Dial a speed dial number

• When the conference phone is not in use, press and hold a dialing key (0 or 2-9) to dial the number stored in the corresponding location.

Delete a speed dial entry

- 1. Press SELECT.
- 2. With **Directory** highlighted, press **SELECT**.
- 3. Press ▲ or ▼ to highlight **Speed Dial**, and then press SELECT.
- 4. Press \blacktriangle or \blacksquare to highlight the speed dial entry you want to delete.
- 5. Press Delete .

A confirmation screen appears.



Call History

Call history

The call history provides available name and number information for the last 200 incoming and outgoing calls. The newest entries replace the oldest. You can view call history information for:

- Missed calls—incoming calls that were not answered. Maximum 50 entries.
- Received calls—incoming calls that you answered or silenced. Maximum 50 entries.
- Dialed calls—all outgoing calls. You can use this as a redial list. Maximum 10 entries.

Review call history

1.

4.

Press SELECT.

Press ▲ or ▼ to highlight Call history, then press SELECT.

The Call history screen appears.

Call history	-
Missed Calls	
Received Calls	
Dialed Calls	

MENU

- Press ▲ or ▼ to highlight the desired call history folder, then press SELECT.
 - With **Review** highlighted, press **SELECT**.

The first entry appears.

08:44 10	1/34 🔫	
Mark Lee	!	
212-555-0123		K
Datata	Dial	EditDial

If the folder is empty, the message "No entries to display" appears.

5. Press \blacktriangle or \blacktriangledown to view more entries.

The call history entry screen shows the time, date, name and number of the call, the number of entries in the folder, along with an icon indicating the type of call.





Dialed call

Missed call

Call History

The following soft keys are available when viewing a call history entry. Press \blacktriangleleft or \triangleright to view the desired softkeys.

Delete	Deletes the	Dial	Dials the entry	Edit Dial	Displays the
	entry				predial screen so you can edit the
					number before
					dialing
Save	Saves the call	Format	Toggles to change the displayed dialing forma to 7-, 8-, 10-, or 11-digit dialing. For example: 555-6789, 1-555-6789, 212-555-6789, 1-212-555-6789		ayed dialing format
	to the local directory				-555-6789,

Dial a call history entry

- 1. Search for the desired call history entry (see "Review call history" on page 26).
- 2. While viewing the desired entry, press $\frac{TALK}{OFF}$ or Dial

The phone dials the number immediately.

-OR-

Press Edit Dial . The predial screen appears, allowing you to edit the number before pressing Dial .

- Press Backspc or DELETE to delete a digit.
- Press Pause to insert a dialing pause (a **p** appears).

Save a call history entry to the directory

1. While viewing the desired entry, press ◀ or ▶ until the Save soft key appears.

11:23 10/19		1/34 🔫
Linda Mi	ller	
212-666-0167		v
Save	Format	

- 2. Press Save
- 3. On the **Save to** menu, select the location to which you want to save the entry.

Save To 👻	
Local directory	
Base directory Blacklist	

The Add new screen appears. The phone automatically fills in the name and number, if available.

Call History

Add new	•
First Name:	
Linda	
Backspc	Next

- 4. If necessary, edit the name and number.
 - To erase a character/digit, press Backspc or DELETE.
 - To move to the next item, press ▼ or Next
- 5. To save the directory entry, press Save .

Delete a call history entry

- 1. Search for the desired call history entry (see "Review call history" on page 26).
- 2. While viewing the desired entry, press Delete .

Delete all call history entries

MENU

- 1. When the phone is idle, press **SELECT**.
- 2. Press ▲ or ▼ to highlight Call history, then press SELECT.
- 3. Press \blacktriangle or \triangledown to highlight the desired call history folder, then press SELECT.
- Press ▲ or ▼ to highlight Delete all, then press SELECT.

A confirmation screen appears.



MENU

5. To confirm deletion, press SELECT. To cancel deletion, press CANCEL.

1.

You can change the conference phone settings from the Main Menu (see page 13) and the User Settings menu (see below).

The following pages describe how to change the conference phone settings from both menus.

User Settings Menu

To display the User Settings Menu:

Press **SELECT** when the conference phone is not in use.

The Main Menu appears

Main Menu	•
Directory	
Call history	
Ringers	

2. Press ▼ or ▲ to highlight User Settings, and press SELECT.

The User Menu appears.

User settings	•
Language	
Caller ID time sync	
Rename speaker	

- 3. Press $\mathbf{\nabla}$ or \mathbf{A} to highlight menu items.
 - MENU
- Press SELECT to select a highlighted menu item.
 MENU
- 5. Press **SELECT** to save changes.
- 6. Press CANCEL to cancel an operation or return to the previous menu.

User Settings menu items

- Language (see page 33)
- Caller ID time sync (see page 33)
- Rename speaker (see page page 33)
- Voicemail number (see page 33)
- Clear voicemail (see page 34)
- Key Tone (see page 35)
- Block anonymous (see page 35)
- Home area code (see page 36)
- Loop gain (see page 36)
- Dial mode (see page 37)
- Reset (see page 37)

Ringer volume

You can adjust the ringer volume or turn the ringer off on the conference phone.

 From the Main Menu, press ▼ or ▲ to highlight Ringers, and then <u>MENU</u> press SELECT.

The Ringers menu appears.

Ringers	•
Ringer volume	
Ringer tone	
_	

MENU

- 2. With **Ringer volume** highlighted, press **SELECT**.
- 3. Press ∇ or \blacktriangle to sample each ringer volume level (**Ringer off**, or **1** to **9**).



MENU

4. Press **SELECT** to save your selection. You will hear a confirmation tone.

NOTE: If you turn off the ringer volume, the screen will display Ringer off. When the ringer volume is off, the conference phone is silenced for all incoming calls.

Ringer tone

You can choose from different ringer tones on the conference phone.

 From the Main Menu, press ▼ or ▲ to highlight Ringers, and then <u>MENU</u> press SELECT.

The Ringers menu appears.

Ringers	•
Ringer volume	
Ringer tone	

- Press ▼ or ▲ to highlight Ringer tone, and then press SELECT.
- 3. Press $\mathbf{\nabla}$ or \mathbf{A} to highlight the dialing line, and then press **SELECT**.

Ringer tone	C	•
LINE 1		
LINE 2		
LINE 3		

4. Press $\mathbf{\nabla}$ or \mathbf{A} to sample each ringer tone (**Melody 1** to **Melody 10**).

Line 1	-
Melody 1	
Melody 2	
Melody 3	

MENU

5. Press **SELECT** to save your selection. You will hear a confirmation tone.

Set date and time

Before using the VCS712, set the date and time as follows. The date and time will be displayed on the conferenc phone when idle. If Caller ID time sync is enabled and you subscribe to caller ID service, the day, month, and time are set automatically with each incoming call. However, the year must be correct so that the day of the week can be calculated from the call log information.

To set the date format:

 From the Main Menu, press ▼ or ▲ to highlight Set Date/Time, and then MENU press SELECT.

The Set Date/Time menu appears.

Set Date/Time	•
Date format	
Time format	
Date/Time	

MENU

2. With **Date format** highlighted, press **SELECT**.

The Date format screen appears.

Date format	•
MM/DD/YY	
DD/MM/YY	

- 3. Press ▼ or ▲ to select the desired date format (MM/DD/YY or YY/MM/DD). MENU
- 4. Press **SELECT** to save your selection. You will hear a confirmation tone.

To set the time format:

 From the Main Menu, press ▼ or ▲ to highlight Set Date/Time, and then <u>MENU</u> press SELECT.

MENU

2. Press ▼ or ▲ to highlight **Time format**, and then press **SELECT**.

The Time format screen appears.

Time format	•
12 hour	
24 hour	

- 3. Press \triangledown or \blacktriangle to select the desired time format (12 hour or 24 hour). MENU
- 4. Press **SELECT** to save your selection. You will hear a confirmation tone.

To manually set the date and time:

- From the Main Menu, press ▼ or ▲ to highlight Set Date/Time, and then <u>MENU</u> press SELECT.
- 2. Press ▼ or ▲ to highlight Date/Time, and then press SELECT.
- 3. On the Set date screen, enter the date.



- The currently selected month/day/year is flashing.
- Use the dialing keys to enter a two-digit number, or press ▲ or ▼ to select a number.

The conference phone beeps twice if you enter an invalid number.

- To move to the next number, press Next
- To move to the previous number, press Back
- 4. On the Set time screen, enter the time.



- The currently selected hour/minute is flashing.
- Use the dialing keys to enter a two-digit number, or press ▲ or ▼ to select a number.

The conference phone beeps twice if you enter an invalid number.

- To move to the next number, press Next
- To move to the previous number, press Back
- For 12-hour time format, press ▲ or ▼ to select ... (AM) or P... (PM).
- 5. Press Save to save your selection. You will hear a confirmation tone.

Language

You can select English, French, or Spanish to be used in the conference phone screen display.

To set the language:

 From the User settings menu, press ▲ or ▼ to highlight Language, and MENU then press SELECT.

The Language menu appears.

Language	•
English	
Français	
Español	

2. Press \blacktriangle or \blacksquare to select the desired language.

MENU

3. Press **SELECT** to save your selection. You will hear a confirmation tone.

Caller ID time sync

If enabled, the date/time of your VCS712 may be overridden by the date/time as delivered by the telephone company in an incoming call.

To set Caller ID time sync:

- 1. From the User Settings menu, press ▼ to highlight Caller ID time sync.
- 2. Press <u>SELECT</u>.

The Caller ID time sync menu appears.

Caller ID time sync	-
Enabled	
Disabled	

3. Press $\mathbf{\nabla}$ or \mathbf{A} to highlight **Enabled** or **Disabled**.

MENU

4. Press **SELECT** to save your selection. You will hear a confirmation tone.

Rename speaker

You can rename the conference phone from the default "Conf. phone".

To rename the conference phone:

- 1. From the User Settings menu, press ▼ to highlight **Rename speaker**.
- 2. Press SELECT.

The Rename speaker screen appears.

Rename spea Speaker name:	ker 🔫
– Backsnc	Save

- 3. Use the dialing pad to enter the new name.
 - To delete a characer, press Backspc.
- 4. Press Save to save your selection. You will hear a confirmation tone.

Voicemail number

You can set the phone number to access the voicemail of the telephone service provider.

To set the voicemail number:

- 1. From the User Settings menu, press ▼ or ▲ to highlight Voicemail number.
- 2. Press SELECT.

The Voicemail number screen appears.



Backspc Pause Save

- 3. Use the dialing pad to enter the voicemail number.
 - To delete a digit, press Backspc.
 - To insert a dialing pause, press Pause (a **p** appears).
- 4. Press Save to save your selection. You will hear a confirmation tone.

Clearing the voicemail indicator

You can manually clear the new voicemail icon from the idle screen.

To clear the voicemail indicator:

- 1. From the User Settings menu, press ∇ or \blacktriangle to highlight **Clear voicemail**.
- 2. Press SELECT.

A confirmation prompt appears.



3. Press Yes to confirm. You will hear a confirmation tone.

-OR-

Press No to cancel.

Key tone

You can turn the key tone on or off for the conference phone. If the key tone is on, the conference phone beeps with each key press. If the key tone is off, there are no beeps when you press the keys.

To set the key tone:

- 1. From the User Settings menu, press $\mathbf{\nabla}$ or \mathbf{A} to highlight **Key tone**.
- 2. Press **MENU** SELECT.

The Key tone screen appears.

Key tone	•
On	
Off	

3. Press $\mathbf{\nabla}$ or \mathbf{A} to highlight **On** or **Off**.

MENU

4. Press **SELECT** to save your selection. You will hear a confirmation tone.

Blocking anonymous callers

You can set your VCS712 to reject calls without caller ID information.

To block anonymous callers:

- 1. From the User Settings menu, press ▼ or ▲ to highlight **Block anonymous**.
- 2. Press <u>SELECT</u>.

The Block anonymous menu appears.

Block anonymous	•
Enabled	
Disabled	

3. Press \triangledown or \blacktriangle to highlight **Enabled** or **Disabled**.

MEN

4. Press **SELECT** to save your selection. You will hear a confirmation tone.

Home area code

If you dial local calls using only seven digits (area code not required), you can program your home area code. When you receive a call within your local area, the telephone number is automatically stored in the call log without the area code. This setting should only be used if your VCS712 is in an area where 7-digit dialing is needed (that is, without the use of home area code).

To set the home area code:

- 1. From the User Settings menu, press ∇ or \blacktriangle to highlight **Home area code**.
- 2. Press SELECT.

The Home area code screen appears.

Home area code Only for 7 digits dialing from Caller ID log



- 3. Use the dialing pad to enter your home area code.
 - To delete a digit, press Backspc.
 - To clear the home area code, leave the digits blank.

The conference phone beeps twice if you enter an invalid number.

4. Press Save to save your selection. You will hear a confirmation tone, and a message briefly appears:

<u>۽</u>

Loop gain

The default settings of the loop gain feature is **Off**. Turn this feature on <u>only</u> <u>when</u> the callers cannot hear you well.

To set the loop gain:

- 1. From the User Settings menu, press ▼ or ▲ to highlight Loop gain.
- 2. Press SELECT.

The Loop gain menu appears.

Block anonymous	-
Enabled	
Disabled	

3. Press $\mathbf{\nabla}$ or \mathbf{A} to highlight **Enabled** or **Disabled**.

MENU

4. Press **SELECT** to save your selection. You will hear a confirmation tone.

NOTE: Turn the loop gain feature back to **Off** if the callers cannot observe any improvement, or are experiencing any new audio issues like echo or dropout

Dial mode

The dial mode is preset to tone dialing. If you have pulse (rotary) service, you must change the dial mode to pulse dialing before using the conference phone to make a call.

To set the dial mode:

- 1. From the User Settings menu, press $\mathbf{\nabla}$ or $\mathbf{\Delta}$ to highlight **Dial mode**.
 - MENU
- 2. Press SELECT.

The Dial mode screen appears.

Dial mode	•
Touch-tone	
Pulse	

- 3. Press \triangledown or \blacktriangle to highlight **Touch-tone** or **Pulse**.
 - MENU
- 4. Press **SELECT** to save your selection. You will hear a confirmation tone.

Reset to default settings

You can reset the conference phone to the default settings. Once the conference phone is reset, all your customized settings, call log entries, and redial entry will be deleted. All the phonebook records and speed dial entries will remain. The default settings are listed below.

Feature	Default Value
Call History	Empty
Directory	Empty
Listening volume	Volume 5
Ringer volume	Volume 6
Ringtone	Melody 1
Key tone	On
Date and time	Empty
Caller ID time sync	Enabled
Dial mode	Touch-tone
Voicemail number	Empty
Home area code	Empty

Feature	Default Value
Block anonymous	Disabled
Language	English
Speaker name	Conf. phone
Loop gain	Enabled

To reset the VCS712 to default settings:

- 1. From the User Settings menu, press ▼ or ▲ to highlight **Reset**. MENU
- 2. Press SELECT.

A confirmation prompt appears.



3. Press Yes to confirm. You will hear a confirmation tone.

-OR-

Press No to cancel.

Registration

Your conference phone is preregistered to the base, and the wireless mics are preregistered to the conference phone. If you need to register/deregister the conference phone or wireless mics, follow the instructions below.

Register the conference phone to the base

MENU

1. On the conference phone, press **SELECT**, and then use the dial pad to enter the secret code 7344.

The Registration menu appears.

Registration	
This speaker	
Wireless microphone	
Deregistration	

MENU

- 2. With **This speaker** highlighted, press **SELECT**.
- 3. Press $\mathbf{\nabla}$ or \mathbf{A} to highlight with Base station, and then press SELECT.
- 4. Follow the instructions on the conference phone screen.
 - a. Connect the conference phone with AC power.
 - b. Press and hold the **LINK** key on the base station for 4 seconds.
 - c. Press the **#** key on the speaker (conference phone).
- 5. If prompted, use the dial pad to enter the PIN, and then press Next or MENU

SELECT. The default PIN is 1590.

The conference phone displays a message with the results: "Registration completed" or "Registration failed."

Deregister the conference phone

- MENU
- 1. On the conference phone, press \overline{SELECT} , and then use the dial pad to enter the secret code 7344.

The Registration menu appears.

Registration	•
This speaker	
Wireless microphone	
Deregistration	

- MENU
- 2. Press $\mathbf{\nabla}$ or \mathbf{A} to highlight **Deregistration**, and then press **SELECT**.

The Deregistration menu appears.

Deregistration	Ŧ
This speaker	
Wireless microphone 1	
Wireless microphone 2	

Registration

MENU

- 3. With **This speaker** highlighted, press **SELECT**.
- 4. Select **YES** on the "Deregister this speaker?" screen, and then press **SELECT**.
- 5. Use the dial pad to enter the PIN, and then press Next or SELECT. The default PIN is 1590.

If deregistration is successful, the conference phone displays the message "<DEVICE_NAME> is deregistered."

Register the wireless mics to the base

- MENU
- 1. On the conference phone, press **SELECT**, and then use the dial pad to enter the secret code 7344.

The Registration menu appears.

Registration	•
This speaker	
Wireless microphone	
Deregistration	

MENU

- 2. Press $\mathbf{\nabla}$ or \mathbf{A} to highlight Wireless microphone, and then press SELECT.
- 3. Press ▼ or ▲ to highlight with Base station, and then press SELECT.
- Follow the instructions on the conference phone screen.
 Press Next to move through the screens.
 - a. Connect the conference phone with AC power.
 - b. Put one wireless mic on the conference phone charge cradle
 - c. Press and hold the LINK key at base for 4 seconds.
 - d. Press and hold the MUTE ALL key on the wireless mic for 3 seconds.

If registration is successful, the mic LED lights up in green for 5 seconds. If registration is unsuccessful, the mic LED lights up in red for 5 seconds.

5. To register the second wireless mic, repeat steps 2 to 4.

Deregister the wireless mics

MENU

1. On the conference phone, press **SELECT**, and then use the dial pad to enter the secret code 7344.

The Registration menu appears.

Registration	•
This speaker	
Wireless microphone	
Deregistration	

Registration

2. Press $\mathbf{\nabla}$ or \mathbf{A} to highlight **Deregistration**, and then press **SELECT**.

The Deregistration menu appears.



- Press ▼ or ▲ to highlight Wireless microphone 1 or Wireless <u>MENU</u> microphone 2, and then press SELECT.
- 4. Use the dial pad to enter the PIN, and then press Next or SELECT. The default PIN is 1590.

If deregistration is successful, the conference phone displays the message "<DEVICE_NAME> is deregistered."

5. To deregister the second wireless mic, repeat steps 3 to 4.

Appendix

Conference phone battery

It takes up to 11 hours for the conference phone battery to be fully charged (the battery icon has 3 bars .). When the conference phone is fully charged, you can expect the following operating times:

Operation	Operating time	
While the conference phone is in use (talking)	Up to 5 hours	
he conference phone is not charging and not in use (standby)	Up to 7 days	

The battery needs charging when:

- A new battery is installed into the conference phone.
- The battery icon has no bars and is flashing

CAUTION:

To reduce the risk of fire or injury, read and follow these instructions:

- Use only the batteries provided or equivalent. To order a replacement, visit our website at businessphones.vtech.com or call 1 (800) 595-9511.
 In Canada, call 1 (800) 267-7377.
- Do not dispose of the batteries in a fire. Check with local waste management codes for special disposal instructions.
- Do not open or mutilate the batteries. Released electrolyte is corrosive and may cause burns or injury to the eyes or skin. The electrolyte may be toxic if swallowed.
- Exercise care in handling batteries in order not to create a short circuit with conductive materials.
- Charge the batteries provided with or identified for use with this product only in accordance with the instructions and limitations specified in this manual.
- Observe proper polarity orientation between the battery and metallic contacts.
- To prevent fire or shock hazard, do not expose this product to water or any type of moisture.

If you have difficulty with your conference phone, please try the suggestions below. For customer service, visit our website at

businessphones.vtech.com or call 1 (800) 595-9511. In Canada, call 1 (800) 267-7377.

My ErisStation Wireless Conference Phone with Two Wireless Mics does not work at all.

After powering up the base station (see page 3), the LCD display will show <u>TALK</u>

the idle screen. Press **OFF** and you will hear a dial tone. If any of this does not happen, please try the following:

- Make sure the modular jack power adapter is securely connected to the base station, and plugged into a wall outlet not controlled by a wall switch.
- Make sure the AC power adapter is securely conected to the conference phone charging dock, and plugged into a wall outlet not controlled by a wall switch.

I cannot dial out.

- Try all the above suggestions.
- Make sure there is a dial tone before dialing.
- If other telephones in your office are having the same problem, the problem is in the wiring or telephone service. Contact your IP PBX system administrator or telephone service provider.
- Eliminate any background noise. Dial from another room in your office with less background noise.

The conference phone does not ring when there is an incoming call.

- Make sure there is a dial tone before dialing.
- Make sure the ringer volume of the conference phone is not set to off (page 30).
- Make sure the base station modular jack power adapter, telephone line, and the conference phone charging dock AC power adapter are plugged in properly (see page 3).
- If other telephones in your office are having the same problem, the problem is in the wiring or IP PBX service. Contact your telephone service provider (charges may apply) or IP PBX system administrator.
- Other electronic products such as HAM radios and other DECT phones can cause interference with your conference phone. Try installing your conference phone as far away as possible from these types of electronic devices.
- Unplug the base station modular jack power adapter from the wall outlet. Wait for approximately 15 seconds, and then plug it back in. If you still cannot get a dial tone, please contact our customer service hotline designated above for assistance.

My wireless mic does not work at all.

The wireless mic works only when the conference phone is properly powered and the wireless mic is lifted from the charging cradle.

If the wireless mic works, with the wireless mic lifted, the status indicator under

the **MUTE ALL** button turns green within 2 seconds when you press $\overline{\text{OFF}}$ on the conference phone.

TALK

If the status indicator remains off and inactive, please follow the steps below:

- 1. Remove the wireless mic from the charging cradle.
- 2. Remove the battery from the wireless mic, then install the battery again (page 4).
- 3. Return the wireless mic to the charging cradle. Make sure the wireless mic is placed in the charging cradle correctly.

The status indicator under the MUTE ALL button should turn orange.

If the status indicator remains off at the time the wireless mic returned to the charging cradle, the wireless mic or the charging cradle is probably defective. Please contact customer service for assistance.

If the status indicator does not turn orange, please follow the steps below:

- 1. Remove the wireless mic from the charging cradle.
- 2. Remove the battery from the wireless mic, then install the battery again (page 4).
- 3. Return the wireless mic to the charging cradle. Make sure the wireless mic is placed in the charging cradle correctly.

The status indicator under the **MUTE ALL** button should turn orange. The wireless mic is charging now.

- 4. Allow the wireless mic to be charged for at least 30 minutes.
- 5. Remove the wireless mic from the charging cradle again.
- 6. Press **OFF**. The status indicator under the **MUTE ALL** button should turn green within 2 seconds.

If that still does not work, the wireless mic might have lost its connection to the base station.

- 1. Re-register all the wireless mics with the base station.
- 2. Remove the wireless mic from the charging cradle.

TALK

3. Press **OFF** again. The status indicator under the **MUTE ALL** button should turn green.

If that still does not work, you might have a defective battery or a defective wireless mic. Please contact customer service for assistance.

Note: Every time the base station is powered up, the wireless mics will need some time to connect to the base station. Please allow at least one minute

for the wireless mic and base station to synchronize before use after the base station has powered up.

Note: If your have more than one ErisStation Wireless Conference Phone with Two Wireless Mics in the office, use the **Paging** function (page 19) to identify the wireless mics that are connected to the corresponding base station. Make sure that they are not mixed up between each of your ErisStation Wireless Conference Phone with Two Wireless Mics.

The callers cannot hear me when I am using the wireless mic.

- Make sure the wireless mic is not muted during a call.
- Move the wireless mic closer to the conference phone. It may be out of range.
- Speak into the wireless mic from a distance of no more than 3 feet (91 cm).
- Reset the base station. Unplug the base station modular jack power adapter from the wall outlet. Wait for approximately 15 seconds, and then plug it back in. Allow at least one minute for the wireless mics and base station to synchronize.
- If your have more than one ErisStation Wireless Conference Phone with Two Wireless Mics in the office, use the **Paging** function (page 19) to identify the wireless mics that are connected to the corresponding base station. Make sure that they are not mixed up between each of your ErisStation Wireless Conference Phone with Two Wireless Mics.
- Other electronic products such as HAM radios and other DECT phones can cause interference with your ErisStation Wireless Conference Phone with Two Wireless Mics. Try installing your ErisStation Wireless Conference Phone with Two Wireless Mics as far away as possible from these types of electronic devices.

Status Indicator on the wireless mic flashes orange.

The wireless mic has low battery.

• Place the wireless mic onto the charging cradle for recharging.

For optimal battery life performances:

- Charge the wireless mics for up to 8 hours before the first time of use.
- Return the wireless mics to the charging cradle after use. Charge them for at least 30 minutes before subsequent uses.

Status Indicator on the wireless mic flashes orange even after a long period of charging.

The efficiency of the battery might have been reduced after being used for some time.

- Make sure the wireless mic is placed in the charging cradle correctly when charging.
- Remove and install the battery again and use it until the battery is fully depleted, and then charge the wireless mic in charging cradle for 8 hours.
- If the above measures do not solve the problem, replace the battery.

The status indicator on the wireless mic does not turn orange when in charging cradle.

- The wireless mic might be fully charged.
- Clean the charging contacts on the wireless mic and the charging cradles each month with a pencil eraser or a dry non-abrasive fabric.
- Make sure the base station modular jack power adapter, telephone line, and the conference phone charging dock AC power adapter are plugged in properly (see page 3).
- Make sure the wireless mic is placed in the charging cradle correctly.
- Unplug the base station modular jack power adapter . Wait for 15 seconds before plugging it back in. Allow up to one minute for the wireless mic and base station to reset.
- Lift the wireless mic and place it back into the charging cradle. If the wireless mic status indicator turns orange for 5 seconds, and then turns off, the battery is fully charged.

There is interference during a telephone conversation. My calls fade out when I am using the wireless mic.

- Move the wireless mic closer to the conference phone. It may be out of range.
- Appliances plugged into the same circuit as the base station can cause interference. Try moving the appliance or base station to another outlet.
- Other electronic products such as HAM radios and other DECT phones can cause interference with your conference phone. Try installing your conference phone as far away as possible from these types of electronic devices.
- If your telephone is plugged into a modem or a surge protector, plug the telephone (or modem/surge protector) into a different location. If this doesn't solve the problem, relocate your telephone or modem farther apart from each other, or use a different surge protector.
- If other telephones in your office are having the same problem, the problem is in the wiring or the IP PBX service. Contact your IP PBX system administrator or telephone service provider.

I have accidentally set my conference phone language to Spanish or French, and I don't know how to change it back to English.

- 1. Press $\overline{\text{SELECT}}$ when the conference phone is not in use or on a call.
- Press ▼ or ▲ to highlight Ajustes usuario or Régl. utilisat., and then press SELECT.

MENU

3. Press ▼ or ▲ to highlight Idioma or Langage, and then press SELECT.

MENU

4. Press $\mathbf{\nabla}$ or \mathbf{A} to highlight **English**, and then press **SELECT**.

Common cure for electronic equipment.

If the telephone is not responding normally, put the wireless mics onto the charging cradles. If it does not respond, try the following (in the order listed):

- 1. Disconnect the power to the base station.
- 2. Disconnect the power to the charging dock.
- 3. Remove the battery from the conference phone.
- 4. Remove the batteries from the wireless mics.
- 5. Wait a few minutes before connecting power to the base station.
- 6. Connect the power to the charging dock.
- 7. Install the conference phone battery again, and place the conference phone on the charging dock.
- 8. Install the wireless mic batteries again, and place the wireless mics onto the charging cradles.
- 9. Wait for the wireless mic to synchronize with the base station. Allow up to one minute for this to take place.

When using your ErisStation[®] Wireless Conference Phone with Two Wireless Mics, basic safety precautions should always be followed to reduce the risk of fire, electric shock and injury to persons, including the following:

- 1. 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 such as near a bathtub, wash bowl, kitchen sink, laundry tub or swimming pool, or in a wet basement or shower.
- 5. Do not place this product on an unstable table, shelf, stand or other unstable surfaces.
- 6. Slots and openings in the back or bottom of the base unit and wireless mic 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.
- 7. 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 office, 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 be walked on.
- Never push objects of any kind into this product through the slots in the base unit or wireless mic because they may touch dangerous voltage points or create a short circuit. Never spill liquid of any kind on the product.
- 10. To reduce the risk of electric shock, do not disassemble this product, but take it to an authorized service facility. Opening or removing parts of the base unit or wireless mic other than specified access doors may expose you to dangerous voltages or other risks. Incorrect reassembling can cause electric shock when the product is subsequently used.
- 11. Do not overload wall outlets and extension cords.
- 12. Unplug this product from the wall outlet and refer servicing to an authorized service facility under the following conditions:
 - 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 operation instructions. Improper adjustment of other controls may result in damage

and often requires extensive work by an authorized technician to restore the product to normal operation.

- E. If the product has been dropped and the base unit and/or wireless mic has been damaged.
- F. If the product exhibits a distinct change in performance.
- 13. Avoid using the ErisStation[®] Wireless Conference Phone with Two Wireless Mics during an electrical storm. There is a remote risk of electric shock from lightning.
- 14. Do not use the ErisStation[®] Wireless Conference Phone with Two Wireless Mics to report a gas leak in the vicinity of the leak. Under certain circumstances, a spark may be created when the adapter is plugged into the power outlet, or when the wireless mic is replaced in its cradle. This is a common event associated with the closing of any electrical circuit. The user should not plug the phone into a power outlet, and should not put a charged wireless mic onto the charging cradle, if the phone is located in an environment containing concentrations of flammable or flame-supporting gases, unless there is adequate ventilation. A spark in such an environment could create a fire or explosion. Such environments might include: medical use of oxygen without adequate ventilation; industrial gases (cleaning solvents; gasoline vapors; etc.); a leak of natural gas; etc.
- 15. Only put the wireless mic next to your mouth when it is in normal talk mode.
- 16. The power cables are intended to be correctly oriented in a vertical or floor mount position. The prongs are not designed to hold the plug in place if it is plugged into a ceiling or cabinet outlet.
- 17. For pluggable equipment, the socket-outlet shall be installed near the equipment and shall be easily accessible.
- 18. CAUTION: Use only the batteries indicated in this manual. There may be a risk of explosion if a wrong type of battery is used. Use only the supplied rechargeable battery or replacement battery pack. Do not dispose of batteries in a fire. They may explode. Dispose of used battery according to the information in The RBRC® seal.
- 19. Use only the adapter included with this product. Incorrect adapter polarity or voltage can seriously damage the product.

SAVE THESE INSTRUCTIONS

Battery

- CAUTION: Use Only Supplied Battery.
- Do not dispose of the battery in a fire. Check with local waste management codes for special disposal instructions.
- Do not open or mutilate the battery. Released electrolyte is corrosive and may cause burns or injury to the eyes or skin. The electrolyte may be toxic if swallowed.
- Exercise care in handling batteries in order not to create a short circuit with conductive materials.
- Charge the battery provided with or identified for use with this product only in accordance with the instructions and limitations specified in this manual.

Precautions for users of implanted cardiac pacemakers

Cardiac pacemakers (applies only to digital cordless telephones):

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

Pacemaker patients

- Should keep the wireless telephone at least six inches from the pacemaker.
- Should NOT place wireless telephones directly over the pacemaker, such as in a breast pocket, when it is turned ON.
- Should use the wireless telephone at the ear opposite the pacemaker.

WTR's evaluation did not identify any risk to bystanders with pacemakers from other persons using wireless telephones.

About wireless mics

- **Privacy:** The same features that make a wireless mic convenient create some limitations. Calls on conference phones are transmitted between the base unit and the wireless mic by radio waves, so there is a possibility that the wireless mic conversations could be intercepted by radio receiving equipment within range of the wireless mic. For this reason, you should not think of conference phone conversations as being as private as those on corded telephones.
- **Electrical power:** The base unit of this conference phone must be connected to a working electrical outlet. The electrical outlet should not be controlled by a wall switch. Calls cannot be made from the conference phone if the base unit is unplugged, switched off or if the electrical power is interrupted.

- **Potential TV interference:** Wireless mic operates at frequencies that may cause interference to televisions and VCRs. To minimize or prevent such interference, do not place the base unit near or on top of a TV or VCR. If interference is experienced, moving the wireless mic farther away from the TV or VCR often reduces or eliminates the interference.
- **Rechargeable batteries:** Exercise care in handling batteries in order not to create a short circuit with conducting material such as rings, bracelets and keys. The battery or conductor may overheat and cause harm.
- Nickel-metal hydride rechargeable batteries: Dispose of these batteries in a safe manner. Do not burn or puncture. Like other batteries of this type, if burned or punctured, they could release caustic material which could cause injury.

Maintenance

Taking care of your $\ensuremath{\mathsf{Eris}}\xspace{\mathsf{Station}}\xspace^{\ensuremath{\mathbb{R}}}$ Wireless Conference Phone with Two Wireless Mics

Your conference phone contains sophisticated electronic parts, so it must be treated with care.

Avoid rough treatment

Place the wireless mic down gently. Save the original packing materials to protect your ErisStation[®] Wireless Conference Phone with Two Wireless Mics if you ever need to ship it.

Avoid water

Your ErisStation[®] Wireless Conference Phone with Two Wireless Mics can be damaged if it gets wet. Do not use the wireless mic outdoors in the rain, or handle it with wet hands. Do not install the base unit near a sink, bathtub or shower.

Electrical storms

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

Cleaning your ErisStation[®] Wireless Conference Phone with Two Wireless Mics

Your ErisStation[®] Wireless Conference Phone with Two Wireless Mics has a durable plastic casing that should retain its luster for many years. Clean it only with a soft cloth slightly dampened with water or mild soap. Do not use excess water or cleaning solvents of any kind.

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

FCC, ACTA and IC regulations

FCC part 15

This device complies with Part 15 of the FCC rules.

Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC rules. These limits are designed to provide reasonable protection against harmful interference in residential installation.

This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation; if this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, you are encouraged to try to correct the interference by one of the following measures:

- 1. Reorient or relocate the receiving television or radio antenna.
- 2. Increase the separation between the telephone equipment and the receiver.)
- 3. Connect the telephone equipment into an outlet on a circuit different from that to which the television, radio or other receiver is connected.
- 4. Consult the dealer or an experienced Radio/TV Technician for help.

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

Warning: 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.

Caution: To maintain the compliance with the FCC's RF exposure guideline, place the base station at least 20 cm from nearby persons.

The VCS712 base station has been tested and meets the FCC RF exposure guidelines when used with the accessories supplied or designated for this product. Use of other accessories may not ensure compliance with FCC RF exposure guidelines.

FCC 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 telephone service provider upon request.

FCC, ACTA and IC regulations

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

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

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

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

If this equipment is causing harm to the telephone network, the telephone service provider may temporarily discontinue your telephone service. The telephone service provider is required to notify you before interrupting service.

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

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

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

- Remain on the line and briefly explain the reason for the call before hanging up.
- Perform such activities in off-peak hours, such as early morning or late evening.

FCC, ACTA and IC regulations

Industry Canada

This Class B digital apparatus complies with Canadian requirements: CAN ICES-3 (B)/NMB-3(B). Cet appareil numérique de la classe B est conforme à la norme CAN ICES-3 (B)/NMB-3(B) du Canada.

This device contains licence-exempt transmitter(s)/receiver(s) that comply with Innovation, Science and Economic Development Canada's licence-exempt RSS(s).

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.

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

The term "IC:" before the certification/registration number only signifies that the Industry Canada technical specifications were met.

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

This product meets the applicable Innovation, Science and Economic Development Canada technical specifications.

The RBRC[®] seal



The RBRC[®] Seal means that the manufacturer is voluntarily participating in an industry program to collect and recycle nickel-metal hydride rechargeable batteries when taken out of service within the United States. These batteries may be taken to a participating local retailer of replacement batteries or recycling center. Or you may call 1 (800) 8 BATTERY[®] for locations accepting spent Ni-MH batteries.

RBRC[®] and 1 (800) 8 BATTERY[®] are registered trademarks of the Rechargeable Battery Recycling Corporation.

California Energy Commission (CEC) battery charging testing instructions

This telephone is set up to comply with the energy-conserving standards right out of the box. These instructions are intended for CEC compliance testing only. When the CEC battery charging testing mode is activated, all telephone functions, except battery charging, will be disabled. These instructions assume that all devices have been registered to the base station before activating this test mode.

To activate CEC battery charging testing mode:

- 1. Remove the conference phone from the charging dock.
- 2. Remove the battery from the conference phone.
- 3. Press and hold **MUTE** on the conference phone.
- 4. With the **MUTE** key pressed, insert the battery in the conference phone, and then wait for 5 seconds.
- 5. When the conference phone status indicators start flashing red, release MUTE, and then press MUTE immediately. The conference phone displays the message: "To use the phone again, please reset the power."
- 6. Put the conference phone on the charging dock to charge the conference phone battery. The battery icon indicates the charge status as the battery charges.

To deactivate CEC battery charging testing mode:

- 1. Remove the conference phone from the charging dock.
- 2. Remove the battery from the conference phone.
- 3. Reinsert the battery in the conference phone without pressing any keys.

For cUL compliance only

Mesures de sécurité importantes

Vous devez toujours observer des mesures de précaution lorsque vous utilisez le Téléphone de conférence avec microphones sans fil ErisStation, afin d'éviter les risques d'incendie, d'électrocution et de blessures, incluant ce qui suit :

- 1. Lisez et comprenez bien toutes les instructions.
- 2. Observez toutes les instructions et mises en garde inscrites sur l'appareil.
- Débranchez ce téléphone de la prise murale avant de le nettoyer. N'utilisez pas de nettoyeurs liquides ni en aérosol. N'utilisez qu'un chiffon doux et légèrement humecté.
- 4. N'utilisez pas ce produit près de l'eau, tel que près d'un bain, d'un lavabo, d'un évier de cuisine, d'un bac de lavage ou d'une piscine, ou dans un sous-sol humide ou sous la douche.
- 5. Ne déposez pas ce téléphone sur un chariot, support ou table chancelants. L'appareil pourrait tomber et être sérieusement endommagé.
- 6. Les ouvertures situées à l'arrière ou sous le socle et le microphone sans fil servent à la ventilation. Afin d'empêcher la surchauffe, ces ouvertures ne doivent pas être obstruées en plaçant l'appareil sur un lit, divan, tapis ou autre surface similaires. Ne placez pas cet appareil à proximité d'un élément de chauffage ni d'une plinthe électrique. De plus, ne l'installez pas dans une unité murale ou un cabinet fermé qui ne possède pas d'aération adéquate.
- 7. Ne faites fonctionner cet appareil qu'avec le type d'alimentation indiqué sur les étiquettes de l'appareil. Si vous ne connaissez pas le voltage de votre maison, consultez votre marchand ou votre fournisseur d'électricité.
- 8. Ne déposez rien sur le cordon d'alimentation. Installez cet appareil dans un endroit sécuritaire, là où personne ne pourra trébucher sur la ligne d'alimentation ni le cordon téléphonique modulaire.
- 9. N'enfoncez jamais d'objets dans les fentes du socle ou du microphone sans fil, car ceci risquerait d'entrer en contact avec des points de tension dangereux ou provoquer un court-circuit. N'échappez pas de liquides dans l'appareil.
- 10. Afin de réduire les risques d'électrocution, ne démontez pas l'appareil, mais apportez-le plutôt à un centre de service qualifié s'il doit être réparé. L'ouverture ou le retrait de pièces du socle ou du microphone sans fil autre que les portes d'accès peuvent vous exposer à des tensions dangereuses et à d'autres risques. Débranchez l'appareil avant de procéder au nettoyage. Utilisez un chiffon humide et doux.
- 11. Ne surchargez pas les prises de courant et les rallonges.

Mesures de sécurité importantes

- 12. Débranchez cet appareil de la prise de courant et communiquez avec le département de service à la clientèle de VTech dans les cas suivants :
 - A. Lorsque le cordon d'alimentation est endommagé ou écorché.
 - B. Si du liquide a été échappé dans l'appareil.
 - C. Si l'appareil a été exposé à une source d'humidité telle que la pluie ou l'eau.
 - D. Si le produit ne fonctionne pas normalement en respectant les instructions de fonctionnement. Réglez uniquement les commandes indiquées dans le les instructions de fonctionnement. Les réglages incorrects des autres commandes pourraient provoquer un dommage qui pourrait exiger un travail exhaustif de la part d'un technicien autorisé afin de rétablir le fonctionnement normal de l'appareil.
 - E. Si le produit a été échappé et que le socle et/ou le microphone sans fil a été endommagé.
 - F. Si le produit affiche une nette diminution de sa performance.
- 13. Évitez d'utiliser le Téléphone de conférence avec microphones sans fil ErisStation pendant un orage.
- 14. N'utilisez pas le Téléphone de conférence avec microphones sans fil ErisStation pour rapporter une fuite de gaz à proximité de la fuite. En certaines circonstances, une flammèche pourrait être provoquée lorsque l'adaptateur est branché dans une prise de courant ou lorsque le microphone auxiliaire est déposé sur son socle. Ceci est un événement commun associé à la fermeture d'un circuit électrique. L'utilisateur ne doit pas brancher le téléphone dans une prise de courant ni insérer un microphone sans fil rechargé dans le socle, si le téléphone se trouve dans un environnement contenant des concentrations de matières inflammables ou autres gaz susceptibles de produire des flammes, sauf en présence d'une aération adéquate. Une flammèche dans un tel endroit pourrait provoquer un incendie ou une explosion. De tels environnements peuvent comprendre: des endroits où l'on utilise de l'oxygène médical sans ventilation adéquate; des gaz industriels (dissolvants de nettoyage, des vapeurs d'essence, etc.); une fuite de gaz naturel, etc.
- 15. Ne déposez que le microphone sans fil près de votre oreille que lorsqu'il est en mode de conversation normale.
- 16. Ces adaptateurs ont été conçus pour être orientés en position verticale ou montés au sol. Les broches ne sont pas conçues pour maintenir l'adaptateur en place si celui-ci est barnché dans une prise au plafond ou sous une table/ armoire.
- 17. Pour les PRODUITS À BRANCHER À UNE PRISE DE COURANT, la prise de courant doit être installée près du produit, afin d'assurer une accessibilité sécuritaire à la prise de courant.

Mesures de sécurité importantes

- 18. MISE EN GARDE : Il peut y avoir un risque d'explosion si vous utilisez le mauvais type de piles. N'utilisez que le bloc-piles rechargeable inclus ou le bloc-piles de rechange. N'incinérez pas les piles. Celles-ci risqueraient d'exploser. Jetez les piles usées selon les renseignements suivant le sceau du RBRC^{MD}.
- N'utilisez que les adaptateurs inclus avec ce produit. L'utilisation d'un adaptateur dont la polarité ou la tension serait inadéquate risque d'endommager sérieusement le produit et mettre votre sécurité en péril.

CONSERVEZ CES INSTRUCTIONS

Pile

- MISE EN GARDE : N'utilisez que la pile incluse.
- Ne jetez pas la pile au feu. Vérifiez les instructions spécifiques de mise aux rebus auprès des autorités locales.
- N'ouvrez pas et ne mutilez pas la pile. L'électrolyte qui s'en échapperait est corrosif et pourrait causer des brûlures ou des blessures aux yeux ou à la peau. L'électrolyte est toxique si avalé.
- Soyez prudents lorsque vous manipulez les piles afin d'éviter les courtscircuits provoqués par des matériaux conducteurs.
- Rechargez la pile incluse avec cet appareil, selon les instructions et limites spécifiées dans ce guide d'utilisation.

Stimulateurs cardiaques implantés dans l'organisme

Les simulateurs cardiaques (s'applique uniquement aux téléphones numériques sans fil):

L'organisme 'Wireless Technology Research, LLC (WTR)', une firme de recherche indépendante, a mené une évaluation pluridisciplinaire des interférences entre les téléphones sans fil portatifs et les stimulateurs cardiaques implantés dans l'organisme. Appuyée par l'Administration des aliments et drogues (FDA) des États-Unis, la firme WTR recommande aux médecins:

Avis aux détenteurs de stimulateurs cardiaques

- Ils doivent tenir le téléphone sans fil à une distance d'au moins six pouces du stimulateur cardiaque.
- Ils ne doivent PAS placer le téléphone sans fil directement sur le stimulateur cardiaque, tel que dans une poche de chemise, lorsque celui-ci est en marche.
- Ils doivent utiliser le téléphone sans fil en l'appuyant sur l'oreille qui se trouve dans la direction opposée au stimulateur cardiaque.

Mesures de sécurité importantes

L'étude effectuée par l'organisme WRS n'a pas identifié de risque pour les détenteurs de simulateurs cardiaques causés par les gens qui utilisent un téléphone sans fil à proximité de ceux-ci.

À propos des microphones sans fil

- Confidentialité: Les mêmes caractéristiques qui constituent des avantages pour les téléphones sans fil affichent également des restrictions. Les appels téléphoniques sur les téléphones conférence sans fil sont transmis entre le combiné sans fil et le socle par le biais d'ondes radio ; il y a donc la possibilité que vos conversations téléphoniques sans fil soient interceptées par des équipements de réception radio se trouvant dans la portée du combiné sans fil. Pour cette raison, vous ne devez pas percevoir les communications sur les téléphones conférence sans fil comme étant aussi confidentielles que celles des téléphones à cordons.
- Alimentation électrique: Le socle de ce téléphone conférence sans fil doit être branché à une prise électrique fonctionnelle. La prise électrique ne doit pas être contrôlée par un interrupteur mural. Les appels ne pourront pas être effectués du téléphone conférence sans fil si le socle est débranché ou mis hors tension ou si le courant est interrompu.
- Possibilité d'interférences aux téléviseurs: Certains microphones sans fil sans fil fonctionnent sur des fréquences pouvant causer des interférences aux téléviseurs et aux magnétoscopes. Pour réduire ou prévenir de telles interférences, ne placez pas le socle du téléphone sans fil à proximité ou sur un téléviseur ou magnétoscope. S'il y a présence de parasites, il est conseillé d'éloigner le téléphone sans fil du téléviseur ou du magnétoscope afin de réduire possiblement les interférences.
- **Piles rechargeables:** Manipulez les piles avec soin afin de ne pas les court-circuiter avec des bagues, bracelets ou clés. Les piles ou le conducteur peut surchauffer et causer des blessures.

Les bloc-piles rechargeables à l'hydrure métallique de nickel: Jetez ces blocspiles de manière écologique et sécuritaire. Ne les incinérez pas et ne les percez pas. Tel que les autres piles de ce type, elles pourraient dégager une matière toxique qui peut causer des blessures corporelles si elles sont brûlées ou percées.

Technical specifications

Power Base Requirements Station	Power adapter: (S003GU0600040) Input: 100-240V AC 50/60 Hz Output: 6.0V DC @ 400mA (CS3E060040LU) Input: 100-120V AC 60Hz	
		Output: 6.0V DC @ 400mA
	Conference	Battery: (BT200660) 7.2V 4000mAh Ni-MH
Phone Wireless Mics	Charging dock power adapter: (CS36M120300FUF) Input: 100-240V AC 50/60Hz Output: 12V DC @ 3000mA	
	Wireless Mics	Battery: (BT183642/BT283642) 2.4V, 400mAh Ni-MH
Optiman and minimum distances	Optimal dista and participa	ance between conference phone or wireless mic ant: 60 cm (24 inches)
	Minimum dis	n distance between microphones: 30 cm (12 inches)

VTECH COMMUNICATIONS LTD.

A member of THE VTECH GROUP OF COMPANIES.

Distributed in the U.S.A. by VTech Communications Inc., Tigard, Oregon 97223, USA.

VTech is a registered trademark of VTech Holdings Limited.

ErisStation® is a registered trademark of VTech Communications, Inc.

Orbitlink Wireless Technology[™] is a trademark of VTech Communications, Inc.

Specifications are subject to change without notice.

Copyright © 2019 for VTECH COMMUNICATIONS LTD. All rights reserved. Printed in China. Version 3, 11/19. v2019003