

vtech®

User's manual



LS1650-B

www.euphones.vtech.com

1. IMPORTANT SAFETY INSTRUCTIONS

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

1. Read and understand all the 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 cleaners 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, swimming pool).
5. Do not expose the telephone to direct sunlight or extreme cold environment. Do not put the telephone close to heating sources such as radiators, cookers, etc.
6. Do not overload wall outlets and extension cords as this can result in the risk of fire or electric shock.
7. Unplug this product from the wall outlet and refer servicing to VTech/
distributor under the following conditions:
 - When the power supply cord or plug is damaged or frayed.
 - If the product does not operate normally by following the operating instructions.
 - If the product has been dropped and the cabinet has been damaged.
 - If the product exhibits a distinct change in performance.
8. Avoid using a telephone (other than a cordless type) during an electrical storm. There may be a remote risk of electric shock from lightning.
9. Do not use the telephone to report a gas leak in the vicinity of the leak.
10. Use only the supplied NiMH (Nickel Metal Hydride) batteries! The operation periods for the handsets are only applicable with the default battery capacities.
11. The use of other battery types or non-rechargeable batteries/primary cells can be dangerous. These may cause interference and/or unit damages. The manufacturer will not be held liable for damage arising from such non-compliance.
12. Do not use third party charging bays. The batteries may be damaged.
13. Please note the correct polarity while inserting the batteries.
14. Battery should not be exposed to excessive heat such as bright sunshine or fire and immersed in water.

DISPOSAL WARNING

1. When this crossed-out wheeled bin symbol is attached to a product, it means the product is covered by the European Directive 2002/96/EC.
2. All electrical and electronic products/battery should be disposed of separately from the municipal waste stream via designated collection facilities appointed by the government or the local authorities.
3. The correct disposal of your old appliance/battery will help prevent potential negative consequences for the environment and human health.



For more detailed information about disposal of your old appliance/battery, please contact your city office, waste disposal service or the shop where you purchased the product.

If you have questions about this product, or having difficulty with setup or operation, contact our Customer Service Centre.

POWER ADAPTOR INFORMATION

Power adaptor **Charger:**

Vtech (Qingyuan) Plastics & Electronics Co. Ltd. - Model: VT04EEU06045,

Input 100-240V AC 50/60Hz 150mA, Output 6VDC 450mA (EU plug).

Ten Pao International Ltd. - Model: S003IV0600045,

Input 100-240V AC 50/60Hz 150mA, Output 6VDC 450mA (EU plug).

Base:

Vtech (Qingyuan) Plastics & Electronics Co. Ltd. - Model: VT04EEU06045/VT04EUK06045,

Input 100-240V AC 50/60Hz 150mA, Output 6VDC 450mA (EU/UK plug).

Shenzhen Ruijing International Ltd. - Model: RJ-AS060450E002/RJ-AS06045B001,

Input 100-240V AC 50/60Hz 150mA, Output 6VDC 450mA (EU/UK plug).

Battery AAx2, Ni-MH, 400mAh.

For pluggable equipment, the socket outlet shall be installed near the equipment and shall be easily accessible.

2. SET UP THE TELEPHONE

2.1 Package Contents

The package contains the following items:

- 1 Handset
- 1 Base station
- 1 Power adaptor for base station
- 1 Charger with power adapter
- 1 Telephone line cord
- 2 AAA NiMH rechargeable batteries
- 1 User's manual

2.2 Connect the Corded Base Station

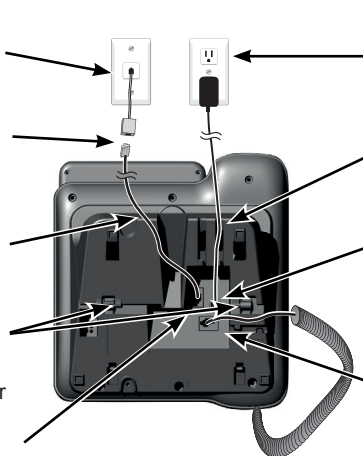
Plug one end of the telephone line cord into a telephone jack or a DSL filter.

If you have DSL high-speed Internet service, a DSL filter (not included) is required.

Route the telephone line cord through this slot.

Click the wall mount bracket securely into the mounting slots for tabletop use.

Plug the other end of the telephone line cord into the telephone jack on the back of the telephone base.



Plug the large end of the telephone base power adapter into a power outlet.

Route the power adapter cord through this slot.

Plug the small end of the telephone base power adapter into the power adapter jack on the back of the telephone base.

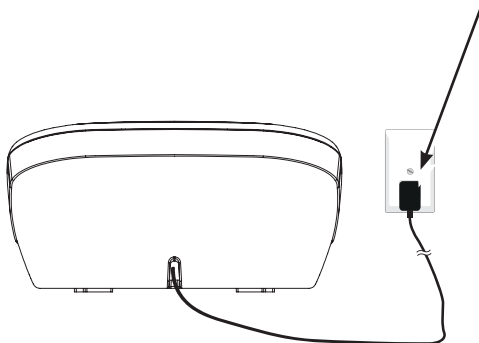
Plug the corded handset cord into the corded handset jack on the back of the telephone base.

NOTE

- Use only the supplied power adapter.

2.3 Connect the Charger

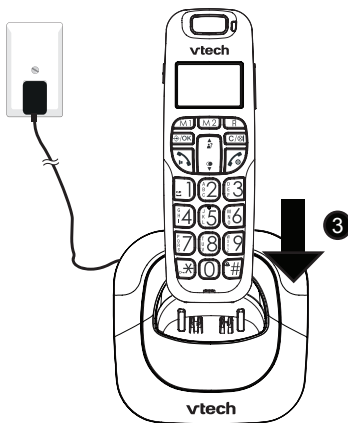
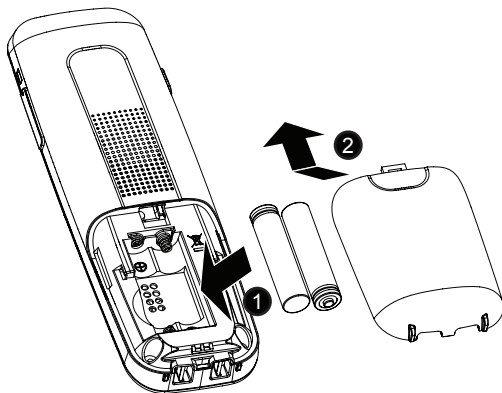
Plug the power adapter into a power outlet.



NOTE

- Use only the supplied power adapter.

2.4 Install and Charge the Handset Battery



NOTES

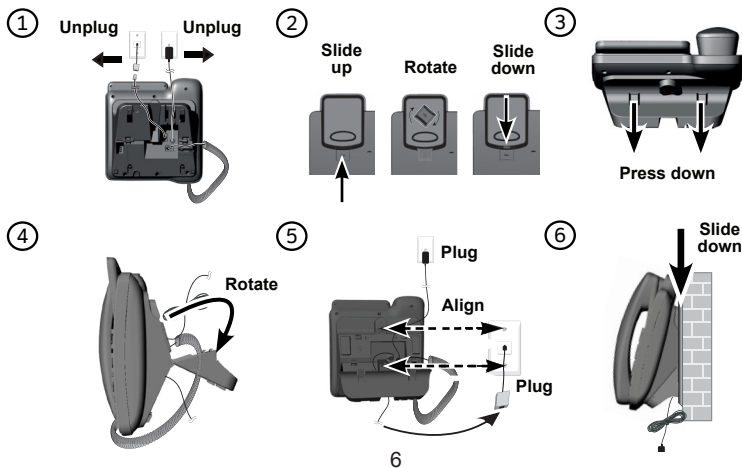
- Use only the supplied AAx2, Ni-MH, 400mAh batteries.
- If you do not use the handset for a long time, disconnect and remove the battery to prevent possible leakage.

2.5 Installation options

Your telephone base is ready for tabletop use. If you want to mount your on a wall, follow the steps to connect the telephone base with a standard dual-stud telephone wall mounting plate. You may need a professional to install the mounting plate.

2.5.1 Tabletop to Wall Mount Installation

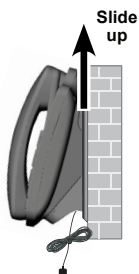
1. Unplug the power adapter from the power outlet. Unplug the telephone line cord from the wall jack (or DSL filter).
2. Put the corded handset aside. Hold down the switch hook on the base, and then slide the handset tab upwards to remove it from the slot. Rotate the handset tab by 180 degrees. Then, replace the handset tab into the slot until it locks into position.
3. Press down on the tabs of the wall mount bracket to release it from tabletop orientation.
4. Rotate the wall mount bracket down and push it into the telephone base until it clicks into place.
5. Plug the telephone line cord (or DSL filter) into the wall jack. Plug the power adapter into a power outlet. Align the slots on the back of the telephone base with the studs of the wall mounting plate.
6. Slide the telephone base down until it locks securely. Bundle the telephone line cord and power adapter cord neatly with twist ties.



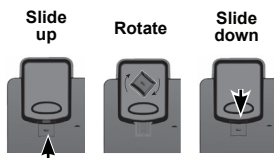
2.5.2 Wall Mount to Tabletop Installation

1. Unplug the power adapter from the power outlet. Unplug the telephone line cord from the wall jack (or DSL filter). If the telephone line cord and power adapter cord are bundled, untie them first. Push the telephone base up to remove it from wall.
2. Put the corded handset aside. Hold down the switch hook on the telephone base, and then slide the handset tab upwards to remove it from the slot. Rotate the handset tab by 180 degrees. Then, replace the handset tab into the slot until it locks into position.
3. Gently pull upward to release the wall mount bracket. Rotate the wall mount bracket up to tabletop position and push it into the telephone base until it clicks into place.
4. Plug the telephone line cord (or DSL filter) into the wall jack. Plug the power adapter into an power outlet. Bundle the telephone line cord and power adapter cord neatly with twist ties if necessary.

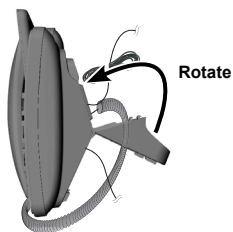
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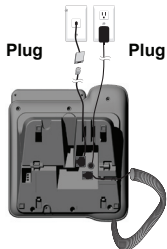
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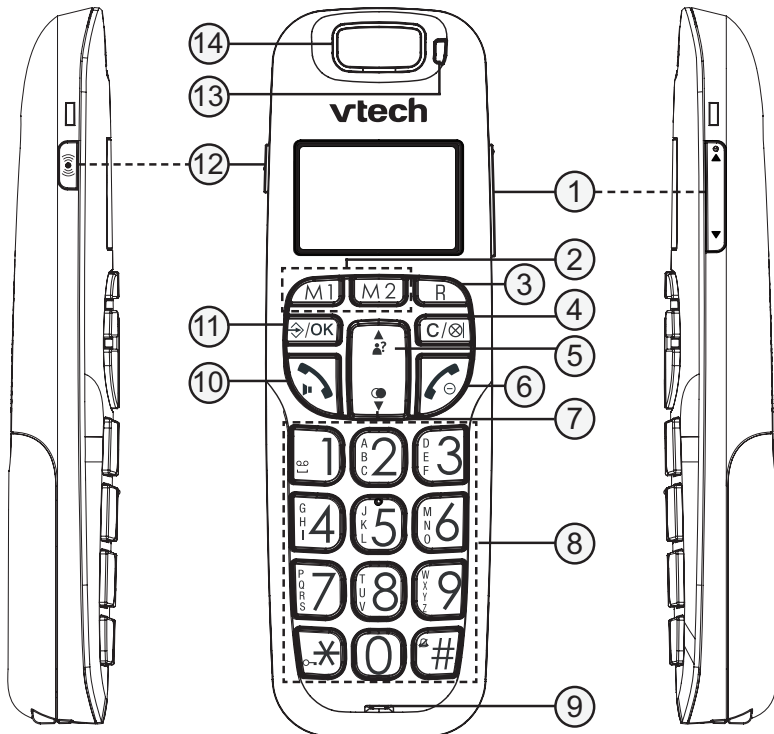










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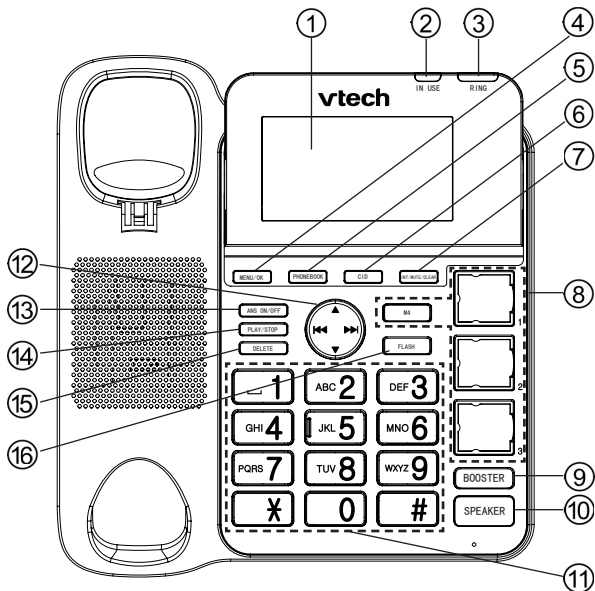
3. GET TO KNOW YOUR PHONE

3.1 Overview of the Handset



1.  – VOLUME UP/VOLUME DOWN
2. **M1 / M2 – DIRECT MEMORY KEYS**
Press and hold to dial the number stored in the memory key.
3. **R – FLASH (RECALL)**
In predial mode or during a call: Press to insert a Flash.
4. **C /  – CLEAR/BACK/MUTE/INTERCOM**
5.  – UP/CALL LOG
6.  – TALK OFF
7.  – DOWN/REDIAL LIST
8. **ALPHANUMERIC KEYPAD, *, #**
Press to insert a digit / character / * / #
1 key in idle mode: Press and hold to access the voice mail.
* key in idle mode: Press and hold to enable or disable the keypad lock.
* key during a call (in Pulse mode): Press to switch to tone mode.
key in idle mode: Press and hold to turn on / off the ringer.
0 key in predialing / number editing mode: Press and hold to insert a pause.
key in Call Log mode: Press to review caller's number if applicable.
9. **MICROPHONE**
10.  – TALK/SPEAKERPHONE
11.  – MENU/OK
12.  – AMPLIFY
13. **LED**
Steadily on when the audio boost is turned on.
Flashes when there is an incoming call.
14. **EARPIECE**

3.2 Overview of the Corded Base



1. LCD DISPLAY

2. IN USE

On during a call.

3. RING light

Flashes when there is an incoming call.

Steadily on when the answering machine is turned on.

Flashes when there are new memos or messages in the answering machine.

4. MENU/OK

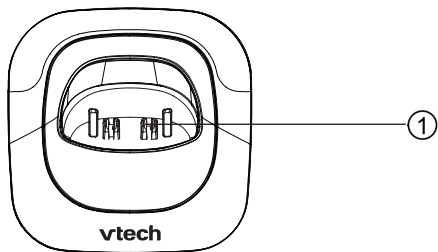
5. PHONEBOOK

6. CID (CALL LIST)

7. INT/MUTE/CLEAR

- 8. MEMORY KEYS (3 PHOTO SPEED DIAL KEYS; 1 MEMORY KEY - M4)**
In predial mode: Press and hold to store the number entered from idle mode.
In idle mode: Press to dial out to the number stored in the memory key.
- 9. BOOSTER**
- 10. SPEAKER**
- 11. ALPHANUMERIC KEYPAD, STAR (*), HARSH (#)**
In predial or editing mode: Press to insert a digit / character / L / J
0 key in predial or editing mode: Press and hold to insert a pause.
- 12. NAVIGATION KEYS**
- UP / VOLUME UP (▲)**
- REPEAT / OGM (|◀◀)**
In Idle mode: Press and hold to record OGM.
Press to playback OGM.
In TAM message playback mode: Press to go back to previous message.
- MEMO / SKIP FORWARD (▶▶|)**
In Idle mode: Press and hold to record a memo.
In TAM message playback mode: Press to skip to next message.
- DOWN / VOLUME DOWN / REDIAL LIST (▼)**
- 13. ANS ON/OFF**
In Idle mode: Press to switch the answering machine ON or OFF.
- 14. PLAY/STOP**
In idle mode: Press to playback messages.
During TAM message playback: Press to stop playing messages.
- 15. DELETE**
In TAM message playback mode: Press and hold to delete the current TAM message playback.
- 16. FLASH**
In predial mode or during a call: Press to insert a Flash.

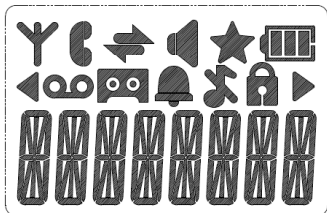
3.3 Overview of the Handset Charger







1. CHARGING CRADLE

3.4 Handset LCD Display Icons and Symbols

The LCD display gives you information on the current status of the telephone.







Display icons	Icons can be Steadily on (visible), Flashing or Off (not visible)
	Steadily on when there is a stronger reception signal. Flashes when there is a weaker reception signal. Off when there is no reception signal.
	Steadily on when a call is in progress. Flashes when there is an incoming call.
	Steadily on when an intercom call is in progress. Flashes when there is an incoming intercom call or the call is on hold.
	Steadily on when the speakerphone is turned on.
	Steadily on when the answering machine (TAM) is turned on. Flashes when new TAM message is received.
	Steadily on when an alarm is set. Flashes when the alarm time set before reaches.
	Steadily on when there are new and unread voicemail messages.
	Steadily on when the keypad is locked.
	Steadily on when the ringer is switched off.
	Steadily on when you have received missed calls.

◀	Steadily on when there are more digits before the text currently displayed.
▶	Steadily on when there are more digits after the text currently displayed.
	Steadily on when the battery is two-third charged.
	Steadily on when the battery is one-third charged.
	Flashes when low battery is detected, indicating that it needs charging.
	Animates when battery is charging.

3.5 Menu Structure

When the handset is switched on and in idle mode:

1. Press /OK.
2. Press /?/ to scroll to a menu option.
3. Press /OK to select.

-OR-

Press **C**/ to return to the previous screen.

-OR-

Press and hold **C**/ to return to idle mode.

Key Press /OK \longleftrightarrow /?/ \longleftrightarrow /?/

Main Menu	CONTACTS	CALL LOG
Sub menu	Review contacts list Under a Contacts entry: ADD VIEW EDIT DELETE DEL ALL CAPACITY FASTDIAL	Review Call Log Under a selected Call Log entry: STORE DELETE DEL ALL DETAILS

/?/ \longleftrightarrow /?/ \longleftrightarrow /?/

BS SET	HS SET	MEM KEY
RINGER RING VOL DEL HS DIALMODE FLASH BARGEIN CHG PIN	RINGER TONE EQLIZER SEL BASE LANGUAGE HS NAME DISPLAY AUTO ANS MAILBOX	M1 M2



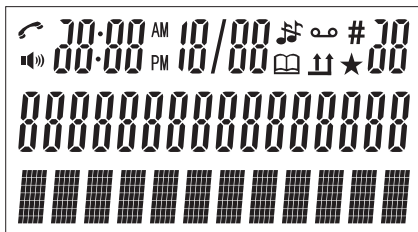
CLOCK	ALARM	REGISTER
DATE FMT TIME FMT SET TIME SET DATE	ON OFF	PIN?










DEFAULT	TAM
PIN?	PLAYBACK DEL ALL MEMO ON/OFF SETTINGS ANS MODE OGM SET ANS DLAY REC TIME COMPRESS SCREEN REMOTE CHG PIN

3.6 Base LCD Display

The screen display gives you information on the current status of the telephone.



	This will display when there is a new CID entry or if one is being viewed.
	Indicate a call is in progress.
	This will display when you are in the phonebook menu.
	This will display when the same caller has called more than once
	Indicate that speakerphone is being used.
	Indicate the sequence number of the CID record.
	Indicate that the ringer is switched off.
AM PM	Indicate the time format.

3.7 Base Menu Structure

In idle mode, pressing **MENU/OK** will access the menu. Refer to the following for the menu structure.

Key Press MENU/OK \longleftrightarrow $\blacktriangle/\blacktriangledown$ \longleftrightarrow $\blacktriangle/\blacktriangledown$ \longleftrightarrow $\blacktriangle/\blacktriangledown$

Main Menu	PHONEBOOK	CALL LOG	DATE & TIME	LANGUAGE
Sub menu	VIEW ADD EDIT DELETE DELETE ALL PB STATUS	MISSED RECEIVED DIALED	TIME FORMAT SET CLOCK	ENGLISH DEUTSCH FRANÇAIS ITALIANO ESPAÑOL РУССКИЙ

$\blacktriangle/\blacktriangledown$ \longleftrightarrow $\blacktriangle/\blacktriangledown$ \longleftrightarrow $\blacktriangle/\blacktriangledown$ \longleftrightarrow $\blacktriangle/\blacktriangledown$

SETTINGS	PAGE ALL HS	REGISTRATION	ANS. MACHINE
RING SETUP DELETE HS FLASH TIME KEY TONE CHANGE PIN BS DEFAULT			MSG PLAYBACK DELETE ALL MEMO TAM ON/OFF TAM SETTINGS ANSWER MODE OGM SETTINGS ANSWER DELAY RECORD TIME TAM LANGUAGE BS SCREENING REMOTE ACC. COMPRESSION CHANGE PIN TAM DEFAULT


4. USE YOUR PHONE

4.1 Switch On/Off the Handset

Press and hold .

4.2 Make a Call

Using the handset:

1. Enter phone number.
2. Press .

Using the base:

1. Enter the phone number.
2. Lift the corded handset.

-OR-

Press **SPEAKER**.

4.3 Make a Call from Direct Access Memory

Using the handset:

Press and hold **M1** or **M2** to dial the number pre-stored into the keys respectively.

NOTES

- You need to set the direct access number first. See section **8.3.11**.

Using the base:

In idle mode, press any direct memory key in which a number is stored.

-OR-


Lift the corded handset or press **SPEAKER**, and then press any direct memory key in which a number is stored.

NOTES

- You need to set the direct access number first. See section **8.6.8**.

4.4 Answer an Incoming Call

Using the handset:

Press .

-OR-

If **AUTO ANSWER** is **ON**:

Lift the handset.

Using the base:

Lift the corded handset

-OR-

Press **SPEAKER**.

4.5 Adjust Listening Volume During a Call

Using the handset:

To adjust listening volume during a call:

Press  or  on the right side of the handset.

Using the base:

To adjust listening volume during a call:

Press /.

4.6 Volume Booster Feature

The volume booster feature allows you to amplify the handset earpiece volume to compensate for the ear's limited sensitivity.

Using the handset:

To turn on or off the volume booster feature during a call:

- Press .

Using the base:

To turn on or off the volume booster feature during a call:

- Press **BOOSTER**.

4.7 Mute / end mute a Call (Microphone Off/On)

Using the handset:

To mute or end mute the microphone during a call:

Press **C/⊗**.

Using the base:

To mute or end mute the microphone during a call:

Press **INT/MUTE/CLEAR**

4.8 End a Call

Using the handset:

Press **⏏**.

-OR-

Place the handset on the charger.

Using the base:

During a call, put the corded handset on the base station to end the call.

-OR-

Press **SPEAKER** if you have a call in speakerphone mode.

4.9 Turn the Silent Mode On/Off

Using the handset:

- Press and hold **#0**.

4.10 Turn the Keypad Lock On/Off



Using the handset:

- Press and hold ***0**.





4.11 Redial the Last Number

4.11.1 Redial a Number from the Redial List

Using the handset:

1. Press .
2.  → (a desired entry).
3. Press .

Using the base:










1. Press .
-OR-
Press **MENU/OK** →  → **CALL LOG**.
Press **MENU/OK** →  → **DIALED**.
Press **MENU/OK**.
2. Press  → (a desired entry).
3. Lift the corded handset.
-OR-
Press **SPEAKER**.

NOTE










If there is no number in the list, the display shows “EMPTY”.

4.11.2 Store a Redial Number into the Contacts

Using the handset:








1. Press .
2.  → (a desired entry).
3. Press /OK →  → **STORE**.
4. Press /OK → Enter name.
5. Press /OK → Edit number.
6. Press /OK →  → (a desired melody).
7. Press /OK.

Using the base:










1. Press .
-OR-
Press **MENU/OK** → / → **CALL LOG**.
Press **MENU/OK** → / → **DIALED**.
Press **MENU/OK**.
2. / → (a desired entry).
3. Press **MENU/OK** → **ADD TO PB?**.
4. Press **MENU/OK** → Enter name.
5. Press **MENU/OK** → Edit number.
6. Press **MENU/OK** → / (a desired melody).
7. Press **MENU/OK**.

4.11.3 Delete a Redial Number

Using the handset:








1. Press .
2. / → (a desired entry).
3. Press /OK → / → **DELETE**.
4. Press /OK.

Using the base:










1. Press .
- OR-
Press **MENU/OK** → / → **CALL LOG**.
Press **MENU/OK** → / → **DIALED**.
Press **MENU/OK**.
2. / → (a desired entry).
3. Press **MENU/OK** → / → **DELETE?**.
4. Press **MENU/OK** twice.

4.11.4 Delete the Entire Redial List

Using the handset:

1. Press .
2. / → (a desired entry).
3. Press /OK → / → **DEL ALL**.
4. Press /OK twice.

Using the base:

1. Press .
- OR-**
- Press **MENU/OK** → / → **CALL LOG**.
- Press **MENU/OK** → / → **DIALED**.
- Press **MENU/OK**.
2. / → (a desired entry).
 3. Press **MENU/OK** → / → **DELETE ALL?**.
 4. Press **MENU/OK** twice.

5 CONTACTS

5.1 Add a New Contacts Entry

Using the handset:

1. Press **⇨/OK** → **▲/▼** → **CONTACTS**.
2. Press **⇨/OK**.

NOTE

If there is no entry in the list, the display shows “**EMPTY**”.

3. Press **⇨/OK** → **▲/▼** → **ADD**.
4. Press **⇨/OK** → Enter name.
5. Press **⇨/OK** → Enter number.
6. Press **⇨/OK** → **▲/▼** → (a desired melody).
7. Press **⇨/OK**.

Using the base:

1. Press **MENU/OK** → **PHONEBOOK**.
2. Press **MENU/OK** → **▲/▼** → **ADD**.
3. Press **MENU/OK** → Enter name.
4. Press **MENU/OK** → Enter number.
5. Press **MENU/OK** → **▲/▼** → (a desired melody).
6. Press **MENU/OK**.

5.2 Review a Contacts Entry

Using the handset:

1. Press /OK → /▼ → **CONTACTS**.
2. Press /OK → /▼ → (a desired entry).
3. Press /OK → /▼ → **VIEW**.
4. Press /OK.

Using the base:

1. Press **PHONEBOOK** to display the phonebook entries.

5.3 Dial a Contacts Entry

Using the handset:

1. Press /OK → /▼ → **CONTACTS**.
2. Press /OK → /▼ → (a desired entry).
3. Press to dial out.

Using the base:

1. Press **PHONEBOOK** → /▼ → (a desired entry).
2. Lift the corded handset.
-OR-
Press **SPEAKER** .

5.4 Edit a Contacts Entry

Using the handset:

1. Press **⇨/OK** → **▲/▼** → **CONTACTS**.
2. Press **⇨/OK** → **▲/▼** → (a desired entry).
3. Press **⇨/OK** → **▲/▼** → **EDIT**.
4. Press **⇨/OK** → Edit name.
5. Press **⇨/OK** → Edit number.
6. Press **⇨/OK** → **▲/▼** → (a desired melody).
7. Press **⇨/OK**.

Using the base:

1. Press **MENU/OK** → **PHONEBOOK**.
2. Press **MENU/OK** → **▲/▼** → **EDIT**.
3. Press **MENU/OK** → **▲/▼** → (a desired entry).
4. Press **MENU/OK** → Edit name.
5. Press **MENU/OK** → Edit number.
6. Press **MENU/OK** → **▲/▼** → (a desired melody).
7. Press **MENU/OK**.

5.5 Delete a Contacts Entry

Using the handset:

1. Press **⇨/OK** → **▲/▼** → **CONTACTS**.
2. Press **⇨/OK** → **▲/▼** → (a desired entry).
3. Press **⇨/OK** → **▲/▼** → **DELETE**.
4. Press **⇨/OK**.

Using the base:

1. Press **MENU/OK** → **PHONEBOOK**.
2. Press **MENU/OK** → **▲/▼** → **DELETE**.
3. Press **MENU/OK** → **▲/▼** → (a desired entry).
4. Press **MENU/OK** twice.

5.6 Delete the Entire Contacts Entries

Using the handset:

1. Press **⇨/OK** → **▲/▼** → **CONTACTS**.
2. Press **⇨/OK** twice → **▲/▼** → **DEL ALL**.
3. Press **⇨/OK** twice.

Using the base:

1. Press **MENU/OK** → **PHONEBOOK**.
2. Press **MENU/OK** → **▲/▼** → **DELETE ALL**.
3. Press **MENU/OK** twice.

5.7 Check the Contacts Usage

You can check how many contacts entries have been occupied in your phone and how many entries are available for you to store in the contacts.

Using the handset:

1. Press **⇨/OK** → **▲/▼** → **CONTACTS**.
2. Press **⇨/OK** twice → **▲/▼** → **CAPACITY**.
3. Press **⇨/OK**.

Using the base:

1. Press **MENU/OK** → **PHONEBOOK**.
2. Press **MENU/OK** → **▲/▼** → **PB STATUS**.
3. Press **MENU/OK**.

5.8 Set the Fast Dial Numbers

After setting the fast dial numbers, you can dial to the pre-set numbers by pressing and holding the respective digit keys from idle mode.

5.8.1 Add or Edit the Fast Dial Number

Using the handset:

1. Press \diamond /OK \rightarrow \blacktriangle / \blacktriangledown \rightarrow **CONTACTS**.
2. Press \diamond /OK twice \rightarrow \blacktriangle / \blacktriangledown \rightarrow **FASTDIAL**.
3. Press \diamond /OK \rightarrow \blacktriangle / \blacktriangledown \rightarrow **2 - 9**.
4. Press \diamond /OK.

If there is no number stored in the selected key:

4. Press \blacktriangle / \blacktriangledown \rightarrow (a desired entry).
5. Press \diamond /OK.

If there is already a number stored in the selected key:

4. Press \diamond /OK \rightarrow **EDIT**.
5. Press \diamond /OK to select an entry from the contacts list.
6. Press \diamond /OK to confirm the setting.

5.8.2 Delete the Fast Dial Number

Using the handset:

1. Press \diamond /OK \rightarrow \blacktriangle / \blacktriangledown \rightarrow **CONTACTS**.
2. Press \diamond /OK twice \rightarrow \blacktriangle / \blacktriangledown \rightarrow **FASTDIAL**.
3. Press \diamond /OK \rightarrow \blacktriangle / \blacktriangledown \rightarrow **2 - 9**.
4. Press \blacktriangle / \blacktriangledown \rightarrow The entry to be deleted.
5. Press \diamond /OK \rightarrow \blacktriangle / \blacktriangledown \rightarrow **DELETE**.
6. Press \diamond /OK.

6 CALLER DISPLAY (NETWORK DEPENDENT)

6.1 Call Log

This feature is available if you have subscribed to the Caller Line Identification service from your telephone service provider.

If the caller number is disabled to send caller information, “**WITHHELD**” will be displayed.

In standby mode, if three unanswered calls are received, “**3 CALLS**” will be displayed.

6.2 View the Call Log

Review the caller log history to find out who called, to easily return a call, or to save the caller’s name and number into your contacts. “**EMPTY**” appears if there are no records in the call log.



Using the handset:

1. Press  to access the call log.

-OR-

Press /OK → /▼ → **CALL LOG**. Press /OK .

Using the base:

1. Press **MENU/OK** → /▼ → **CALL LOG**.
2. Press **MENU/OK** → /▼ → **MISSED** or **RECEIVED**.
3. Press **MENU/OK**.

6.3 Store a Call Log Number into the Contacts

Using the handset:

1. Press **▲**? to access the call log.
-OR-
Press **⇨**/OK → **▲**/**▼** → **CALL LOG**. Press **⇨**/OK .
2. **▲**/**▼** → (a desired entry).
3. Press **⇨**/OK → **▲**/**▼** → **STORE**.
4. Press **⇨**/OK → Enter name.
5. Press **⇨**/OK → Edit number.
6. Press **⇨**/OK → **▲**/**▼** → (a desired melody).
7. Press **⇨**/OK.

NOTE

If the contacts is full, “**PB FULL**” will be displayed. You need to delete some entries from the contacts in order to save new ones.

Using the base:

1. Press **MENU/OK** → **▲**/**▼** → **CALL LOG**.
2. Press **MENU/OK** → **▲**/**▼** → **MISSED** or **RECEIVED**.
3. Press **MENU/OK** → (a desired entry).
4. Press **MENU/OK** → **ADD TO PB?**.
5. Press **MENU/OK** → Enter name.
6. Press **MENU/OK** → Edit number.
7. Press **MENU/OK** → **▲**/**▼** → (a desired melody).
8. Press **MENU/OK**.

6.4 Delete an Entry in the Call Log

Using the handset:

1. Press **▲** to access the call log.

-OR-

Press **⇨**/OK → **▲**/**▼** → **CALL LOG**. Press **⇨**/OK .

2. **▲**/**▼** → (a desired entry).
3. Press **⇨**/OK → **▲**/**▼** → **DELETE**.
4. Press **⇨**/OK.

Using the base:

1. Press **MENU/OK** → **▲**/**▼** → **CALL LOG**.
2. Press **MENU/OK** → **▲**/**▼** → **MISSED** or **RECEIVED**.
3. Press **MENU/OK** → (a desired entry).
4. Press **MENU/OK** → **DELETE?**.
5. Press **MENU/OK** twice.

6.5 Delete the Entire List of the Call Log

Using the handset:

1. Press **▲**? to access the call log.
-OR-
Press **⇨/OK** → **▲/▼** → **CALL LOG**. Press **⇨/OK**.
2. Press **⇨/OK** → **▲/▼** → **DEL ALL**.
3. Press **⇨/OK** twice.

Using the base:


1. Press **MENU/OK** → **▲/▼** → **CALL LOG**.
2. Press **MENU/OK** → **▲/▼** → **MISSED** or **RECEIVED**.
3. Press **MENU/OK** twice → **▲/▼ DELETE ALL?**.
4. Press **MENU/OK** twice.

6.6 View the Details of the a Call Entry


Using the handset:

1. Press **▲**? to access the call log.
-OR-
Press **⇨/OK** → **▲/▼** → **CALL LOG**. Press **⇨/OK**.
2. **▲/▼** → (a desired entry).
3. Press **⇨/OK** → **▲/▼** → **DETAILS**.
4. Press **⇨/OK**.







7 VOICE MAIL (NETWORK DEPENDENT)

Voice Mail Waiting Indication (VMWI)  is an indication given to you when a new voice mail message is waiting on the telephone service provider. This feature is available if you have subscribed to the voicemail service from your telephone service provider. You can press and hold 1 to dial out to the voice mail number directly to listen to your voice mail messages.

7.1 Access Voice Mail Messages

 will display and the VMWI entry is stored in the call log when you have a new message in your voice mailbox.









Using the handset:

1. Press  to access the call log.
-OR-
Press /OK →  → **CALL LOG**. Press /OK .
2.  → (a desired entry).
3. Press  to dial out to the voice mail server.

7.2 Delete VMWI Entries


Using the handset:

To delete a single VMWI entry from the call log:

1. Press  to access the call log.
-OR-
Press /OK →  → **CALL LOG**. Press /OK .
2.  → (a desired entry).
3. Press /OK →  → **DELETE**.
4. Press /OK.

Using the handset:

To delete all VMWI entries from the call log:


1. Press  to access the call log.

-OR-

Press /OK → / → **CALL LOG**. Press /OK .

2. Press and hold 4 to delete all VMWI entries.

NOTES

- When all VMWI entries have been deleted, the  will disappear.
- If you choose the **DEL ALL** function in the call log, the handset will also delete all VMWI entries and call log entries.

8 PHONE SETTINGS

Your phone comes with a selection of settings that you can change to personalize your phone the way you like it to work.

8.1 Clock Settings

You will need to set the correct time and date so that you know when you received answering machine (applicable to model with answering machine) or call log entries.

8.1.1 Set the Date Format

Using the handset:

1. Press \diamond /OK \rightarrow \blacktriangle / \blacktriangledown \rightarrow **CLOCK**.
2. Press \diamond /OK \rightarrow \blacktriangle / \blacktriangledown \rightarrow **DATE FMT**.
3. Press \diamond /OK \rightarrow \blacktriangle / \blacktriangledown \rightarrow **DD-MM-YY / MM-DD-YY**.
4. Press \diamond /OK.

8.1.2 Set the Time Format

Using the handset:

1. Press \diamond /OK \rightarrow \blacktriangle / \blacktriangledown \rightarrow **CLOCK**.
2. Press \diamond /OK \rightarrow \blacktriangle / \blacktriangledown \rightarrow **TIME FMT**.
3. Press \diamond /OK \rightarrow \blacktriangle / \blacktriangledown \rightarrow **12 HR / 24 HR**.
4. Press \diamond /OK to confirm.

8.1.3 Set the Time

Using the handset:

1. Press \diamond /OK \rightarrow \blacktriangle / \blacktriangledown \rightarrow **CLOCK**.
2. Press \diamond /OK \rightarrow \blacktriangle / \blacktriangledown \rightarrow **SET TIME**.
3. Press \diamond /OK \rightarrow Enter time.
4. Press \diamond /OK.

NOTE

If time has been set before, the current time will display, otherwise, "HH:MM" will be displayed.

8.1.4 Set the Date

Using the handset:

1. Press **⇨/OK** → **▲/▼** → **CLOCK**.
2. Press **⇨/OK** → **▲/▼** → **SET DATE**.
3. Press **⇨/OK** → Enter date.
4. Press **⇨/OK**.

NOTE

If date has been set before, the current date will display, otherwise, “DD-MM-YY” will be displayed.

Using the base:

The format for the date is YYYY-MM-DD, and the time is HH:MM in either 12-hour or 24-hour format.

1. Press **MENU/OK** → **▲/▼** → **DATE & TIME**.
2. Press **MENU/OK** → **▲/▼** → **SET CLOCK**.
3. Press **MENU/OK** → **▲/▼** → Set the year.
4. Press **MENU/OK** → **▲/▼** → Set the month.
5. Press **MENU/OK** → **▲/▼** → Set the date.
6. Press **MENU/OK** → **▲/▼** → Set the hour.
7. Press **MENU/OK** → **▲/▼** → Set the minutes.
8. Press **MENU/OK**.

8.2 Alarm Settings

Using the handset:

1. Press \diamond /OK → \blacktriangle / \blacktriangledown → **ALARM**.
2. Press \diamond /OK → \blacktriangle / \blacktriangledown → **ON / OFF**.
3. Press \diamond /OK .

If **ON** is selected:

1. Press \diamond /OK → Enter time.
2. Press \diamond /OK. You will need to set the snooze function.
3. Press \diamond /OK → \blacktriangle / \blacktriangledown → **ON / OFF**.
4. Press \diamond /OK .

8.3 Handset Settings

Using the handset:

8.3.1 Set the Ringer Melody for External Calls

1. Press \diamond /OK → \blacktriangle / \blacktriangledown → **HS SET**.
2. Press \diamond /OK → \blacktriangle / \blacktriangledown → **RINGER**.
3. Press \diamond /OK → \blacktriangle / \blacktriangledown → **EXT RING**.
4. Press \diamond /OK → \blacktriangle / \blacktriangledown → (a desired melody).
5. Press \diamond /OK .

8.3.2 Set the Ringer Melody for Internal Calls

Using the handset:

1. Press \diamond /OK → \blacktriangle / \blacktriangledown → **HS SET**.
2. Press \diamond /OK → \blacktriangle / \blacktriangledown → **RINGER**.
3. Press \diamond /OK → \blacktriangle / \blacktriangledown → **INT RING**.
4. Press \diamond /OK → \blacktriangle / \blacktriangledown → (a desired melody).
5. Press \diamond /OK .

8.3.3 Set the Ringer Volume

You can set the ringer volume level. A total of 6 ringer volume levels including **VOLUME OFF** are provided for your selection.

Using the handset:

1. Press /OK → /▼ → **HS SET**.
2. Press /OK → /▼ → **RINGER**.
3. Press /OK → /▼ → **RING VOL**.
4. Press /OK → /▼ → (a desired volume).
5. Press /OK.

8.3.4 Set the Alert Tones

A single beep is emitted when you press a key. You can turn on or off the key tone. You can also turn on the alert tones when low battery and out of range are detected. Low battery tone will be emitted while you are talking with the phone to alert you that you need to charge your battery. Out of range tone will be emitted while the handset is out of range from the base.

Using the handset:

1. Press /OK → /▼ → **HS SET**.
2. Press /OK → /▼ → **tone**.
3. Press /OK → /▼ → **KEY TONE / LOW BATT / OUTRANGE**.
4. Press /OK → /▼ → **ON / OFF**.
5. Press /OK.

8.3.5 Set the Equalizer

The phone has three different frequency range filters to compensate for the ear's limited sensitivity in these ranges

Using the handset:

1. Press /OK → /▼ → **HS SET**.
2. Press /OK → /▼ → **EQLIZER**.
3. Press /OK → /▼ → **NATURAL / BASS / TREBLE**.
4. Press /OK.

8.3.6 Select the Base

If you have registered the handset to more than one base, you can select any one of them to use with your handset.

Using the handset:

1. Press \diamond /OK \rightarrow \blacktriangle / \blacktriangledown \rightarrow **HS SET**.
2. Press \diamond /OK \rightarrow \blacktriangle / \blacktriangledown \rightarrow **SEL BASE**.
3. Press \diamond /OK \rightarrow \blacktriangle / \blacktriangledown \rightarrow (a desired base).
4. Press \diamond /OK.

8.3.7 Rename the Language

1. Press \diamond /OK \rightarrow \blacktriangle / \blacktriangledown \rightarrow **HS SET**.
2. Press \diamond /OK \rightarrow \blacktriangle / \blacktriangledown \rightarrow **LANGUAGE**.
3. Press \diamond /OK \rightarrow (a desired language).
4. Press \diamond /OK.

8.3.8 Rename the Handset

Using the handset:

1. Press \diamond /OK \rightarrow \blacktriangle / \blacktriangledown \rightarrow **HS SET**.
2. Press \diamond /OK \rightarrow \blacktriangle / \blacktriangledown \rightarrow **HS NAME**.
3. Press \diamond /OK \rightarrow Edit handset name.
4. Press \diamond /OK.

8.3.9 Choose the Information to be Displayed in Idle

Using the handset:

1. Press \diamond /OK \rightarrow \blacktriangle / \blacktriangledown \rightarrow **HS SET**.
2. Press \diamond /OK \rightarrow \blacktriangle / \blacktriangledown \rightarrow **DISPLAY**.
3. Press \diamond /OK \rightarrow \blacktriangle / \blacktriangledown \rightarrow **HS NAME / TIME**.
4. Press \diamond /OK.

8.3.10 Set the Auto Answer

If you turn on the auto answer feature, you can pick up the call without pressing any key.

Using the handset:

1. Press \diamond /OK → ▲/▼ → **HS SET**.
2. Press \diamond /OK → ▲/▼ → **AUTO ANSWER**.
3. Press \diamond /OK → ▲/▼ → **ON / OFF**.
4. Press \diamond /OK.

8.3.11 Set the Mailbox Number

You can save a mailbox number into your handset. To dial the mailbox number, press and hold 1 on the handset.

Using the handset:

1. Press \diamond /OK → ▲/▼ → **HS SET**.
2. Press \diamond /OK → ▲/▼ → **MAILBOX**.
3. Press \diamond /OK → Enter the mailbox number.
4. Press \diamond /OK to confirm.

8.3.12 Set the Direct Memory Keys

There are two direct memory keys **M1** and **M2**. You can store two numbers into these keys and dial them directly from idle mode.

Using the handset:

1. Press \diamond /OK → ▲/▼ → **MEM KEY**.
3. Press \diamond /OK → ▲/▼ → **M1 / M2**.
4. Press \diamond /OK → Enter new number / Edit the number stored.
5. Press \diamond /OK.

8.4 Base Settings using the Handset

8.4.1 Set the Base Ringer Melody

You can set the melody to personalize your base ringer. A total of 5 melodies are provided for your selection.

Using the handset:

1. Press \diamond /OK → \blacktriangle / \blacktriangledown → **BS SET**.
2. Press \diamond /OK → \blacktriangle / \blacktriangledown → **RINGER**.
3. Press \diamond /OK → \blacktriangle / \blacktriangledown → (a desired melody).
4. Press \diamond /OK.

NOTE

The respective ringer melody will be played during your selection.

8.4.2 Set the Base Ringer Volume

You can set the ringer volume level. A total of 6 ringer volume levels including **VOLUME OFF** are provided for your selection.

Using the handset:

1. Press \diamond /OK → \blacktriangle / \blacktriangledown → **BS SET**.
2. Press \diamond /OK → \blacktriangle / \blacktriangledown → **RING VOL**.
3. Press \diamond /OK → \blacktriangle / \blacktriangledown → (a desired volume).
4. Press \diamond /OK.

NOTE

The respective ringer volume will be played during your selection.

8.4.3 Set the Dial Mode

The dial mode settings is country dependent. Please contact your local service provider for the correct settings.

Using the handset:

1. Press \diamond /OK → \blacktriangle / \blacktriangledown → **BS SET**.
2. Press \diamond /OK → \blacktriangle / \blacktriangledown → **DIALMODE**.
3. Press \diamond /OK → \blacktriangle / \blacktriangledown → **TONE / PULSE**.
4. Press \diamond /OK.

8.4.4 Set the Flash Time

The flash time settings is country dependent. Please contact your local service provider for the correct settings.

Using the handset:

1. Press /OK → / → **BS SET**.
2. Press /OK → / → **FLASH**.
3. Press /OK → / → **SHORT / MID / LONG**.
4. Press /OK.

8.4.5 Set the Barge-in Protection

You can turn on the “barge-in” feature to prevent calls from being interrupted when another registered handset is lifted (applicable when extra handset(s) is/are registered).

Using the handset:

1. Press /OK → / → **BS SET**.
2. Press /OK → / → **BARGEIN**.
3. Press /OK → / → **OFF / ON**.
4. Press /OK.

8.4.6 Change the System PIN Code

A 4-digit system PIN code is used for changing the system settings of the base station. It is used to protect your phone against unauthorized use. The default system PIN code is 0000.






Using the handset:

1. Press /OK → / → **BS SET**.
2. Press /OK → / → **CHG PIN**.
3. Press /OK.
4. Enter old PIN (default: **0000**).
5. Press /OK → Enter new PIN.
6. Press /OK → Enter new PIN again.
7. Press /OK to confirm.

8.5 Reset Your Phone

You can reset your phone to the default settings. After reset, all your personal settings, call log entries and redial list entries will be deleted, but your contacts remains unchanged.

Using the handset:

1. Press /OK → / → **DEFAULT**.
2. Press /OK.
3. Enter the 4-digit PIN (default: **0000**).
4. Press /OK twice.

8.6 Base Settings using the Base

8.6.1 Set the Ringer Melody for Internal Calls

Using the base:

1. Press **MENU/OK** → ▲/▼ → **SETTINGS**.
2. Press **MENU/OK** → **RING SETUP**.
3. Press **MENU/OK** → ▲/▼ → **INT. RING**.
4. Press **MENU/OK** → **MELODY**.
5. Press **MENU/OK** → ▲/▼ → (a desired melody).
6. Press **MENU/OK**.

8.6.2 Set the Ringer Melody for External Calls

Using the base:

1. Press **MENU/OK** → ▲/▼ → **SETTINGS**.
2. Press **MENU/OK** → **RING SETUP**.
3. Press **MENU/OK** → **EXT. RING**.
4. Press **MENU/OK** → **MELODY**.
5. Press **MENU/OK** → ▲/▼ → (a desired melody).
6. Press **MENU/OK**.

8.6.3 Set the Ringer Volume

You can adjust the volume level of the ringer for internal call (**INT RING**) and external call (**EXT RING**) separately.

Using the base:

1. Press **MENU/OK** → ▲/▼ → **SETTINGS**.
2. Press **MENU/OK** → **RING SETUP**.
3. Press **MENU/OK** → **EXT. RING**.
4. Press **MENU/OK** → **VOLUME**.
5. Press **MENU/OK** → ▲/▼ → (a desired volume).
6. Press **MENU/OK**.

8.6.4 Set the Flash Time

The default flash time is best suitable for your country and network operator. It is unlikely that you should need to change this setting unless advised to do so.

Using the base:

1. Press **MENU/OK** → ▲/▼ → **SETTINGS**.
2. Press **MENU/OK** → ▲/▼ → **FLASH TIME**.
3. Press **MENU/OK** → ▲/▼ → (a desired flash time).
4. Press **MENU/OK** to confirm.

8.6.5 Set the Key Tone

The key tone is a confirmation beep when you press any key. It is set on by default, but can be turned off, if desired.

Using the base:

1. Press **MENU/OK** → ▲/▼ → **SETTINGS**.
2. Press **MENU/OK** → ▲/▼ → **KEY TONE**.
3. Press **MENU/OK** → ▲/▼ → **ON / OFF**.
4. Press **MENU/OK**.

8.6.6 Change the System PIN

Using the base:

1. Press **MENU/OK** → ▲/▼ → **SETTINGS**.
2. Press **MENU/OK** → ▲/▼ → **CHANGE PIN**.
3. Press **MENU/OK** → Enter old PIN (default: **0000**).
4. Press **MENU/OK** → enter new PIN.
5. Press **MENU/OK** → enter new PIN again.
6. Press **MENU/OK**.

8.6.7 Set the Base Language

You can choose the language to be displayed on the base station screen from a total of 6 languages.

Using the base:

1. Press **MENU/OK** → ▲/▼ → LANGUAGE.
2. Press **MENU/OK** → ▲/▼ → (a desired language).
3. Press **MENU/OK**.

8.6.8 Set the Memory Keys

There are three photo speed dial memory keys **1**, **2**, and **3** on the right side of the telephone base, and one direct memory key **M4**, for you to store frequent use numbers.

After a number is stored in any of these memory keys, you can simply press once on one of these memory keys to dial out to the number stored in it directly.

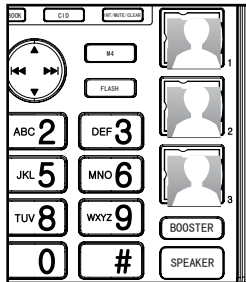
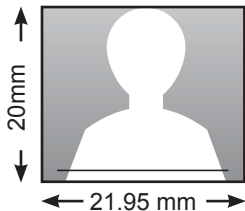
Using the base:

1. When idle mode, enter the telephone number you want to store.
2. Press and hold any of the memory keys.

To insert a photo:

You can insert a desired photo into the compartment of the three photo speed dial memory keys **1**, **2**, and **3**, or write the contact name on the photo speed dial card.

1. Crop your desired photo to the size as indicated below.
2. Put the cropped photo into the photo speed dial compartment. Then flip down the photo speed dial compartment cover.



8.7 Reset Your Phone

You can reset your phone to the default settings. After reset, all your personal settings and call list entries will be deleted, but your phonebook list remains unchanged.

Using the base:

You can reset all of your base settings to their default settings. After a reset, all your personal base settings, call list entries, redial list entries and answering messages will be deleted.

1. Press **MENU/OK** → ▲/▼ → **SETTINGS**.
2. Press **MENU/OK** → ▲/▼ → **BS DEFAULT**.
3. Press **MENU/OK** → Enter the 4-digit PIN (default: **0000**)
4. Press **MENU/OK**.

9 ANSWERING MACHINE

Your telephone base includes a telephone answering machine that records unanswered calls when it is on. The answering machine can store up to 59 messages within the maximum recording time of approximately 15 minutes. As well as recording incoming messages, you can record memos for other users of your phone.

9.1 Switching Answering Machine On/Off

Using a handset:

1. Press \diamond /OK \rightarrow \blacktriangle / \blacktriangledown \rightarrow **TAM**.
2. Press \diamond /OK \rightarrow \blacktriangle / \blacktriangledown \rightarrow **ON/OFF**.
3. Press \diamond /OK \rightarrow \blacktriangle / \blacktriangledown \rightarrow **ON / OFF**.
4. Press \diamond /OK.

Using the base direct key:

You can switch on / switch off the TAM function by pressing **ANS ON/OFF**.

Using the base menu:

Alternatively, you can switch the TAM on or off using the base menu.

1. Press **MENU/OK** \rightarrow \blacktriangle / \blacktriangledown \rightarrow **ANS. MACHINE**.
2. Press **MENU/OK** \rightarrow \blacktriangle / \blacktriangledown \rightarrow **TAM ON/OFF**.
3. Press **MENU/OK** \rightarrow \blacktriangle / \blacktriangledown \rightarrow **ON / OFF**.
4. Press **MENU/OK**.

9.2 Play Messages on TAM

If you have new messages, the display will show e.g. 02/05 MSGS, which means you have 2 new message out of total 5 messages. New messages are played first, and then are saved as old messages, until they are deleted. Old messages are played again after all new messages are played completely.

Using a handset:

1. Press **⇨/OK** → **▲/▼** → **TAM**.
2. Press **⇨/OK** → **▲/▼** → **PLAYBACK**.
3. Press **⇨/OK** → Start playing back the messages from speakerphone.
 - Press **5** – stop message playback.
 - Press **4** – skip to repeat playing the current message from the beginning. Press **4** twice – skip backward to the previous message.
 - Press **6** – skip to play next message.
 - Press **2** – delete the current message playback.
4. Press **⇨/OK**.

Using the base direct key:

1. Press **PLAY/STOP** – listen to messages and memos.
2. Press **PLAY/STOP** – stop the playback.
3. Press **|◀** once – repeat the current message from the beginning. Press **|◀** twice – skip back to the previous message during message playback.
4. Press **▶|** – skip forward to the next message during message playback.
5. Press **DELETE** – delete the current message being played.

Using the base menu:

1. Press **MENU/OK** → **▲/▼** → **ANS. MACHINE**.
2. Press **MENU/OK** → **MSG PLAYBACK**.
3. Press **MENU/OK** → start playing back the messages from speakerphone.

9.3 Delete all Messages on TAM

Using a handset:

1. Press **⇨/OK** → **▲/▼** → **TAM**.
2. Press **⇨/OK** → **▲/▼** → **DEL ALL**.
3. Press **⇨/OK** twice.

Using the base:

1. Press **MENU/OK** → **▲/▼** → **ANS. MACHINE**.
2. Press **MENU/OK** → **▲/▼** → **DELETE ALL**.
3. Press **MENU/OK** twice.

NOTE:

You cannot delete new messages, so you will have to play them before trying to delete.

9.4 Record Memos on TAM

You can record your memo message for another user. When you record a memo, the message counter will increase by one and the message can be played in the same way as answering machine messages. Memo recording can still function even when the answering machine is turned off.

Using a handset:

1. Press **⇨/OK** → **▲/▼** → **TAM**.
2. Press **⇨/OK** → **▲/▼** → **MEMO**.
3. Press **⇨/OK** → start recording the memo.
4. Press **⇨/OK** → stop and save the memo.

-OR-

Press **C/⊗** → quit memo recording without saving.

Using the base:

1. Press **MENU/OK** → **▲/▼** → **ANS. MACHINE**.
2. Press **MENU/OK** → **▲/▼** → **MEMO**.
3. Press **MENU/OK** → start recording the memo.
4. Press **MENU/OK** → stop and save the memo.

-OR-

Press **INT/MUTE/CLEAR** → quit memo recording without saving.

9.5 Answering Machine Setting

9.5.1 Set the Answer Mode

By default, the answer machine is set in **ANS&REC** mode which allows callers to leave a message. This mode can be changed to **ANSONLY** which does not allow callers to leave a message. In that case, your callers will be prompted to call back later.

You can select **ANS & REC** or **ANSWER ONLY** for the answering machine.

Using a handset:

1. Press **⇨/OK** → **▲/▼** → **TAM**.
2. Press **⇨/OK** → **▲/▼** → **SETTINGS**.
3. Press **⇨/OK** → **ANS MODE**.
4. Press **⇨/OK** → **▲/▼** → **ANS&REC / ANSONLY**.
5. Press **⇨/OK**.

Using the base:

1. Press **MENU/OK** → **▲/▼** → **ANS. MACHINE**.
2. Press **MENU/OK** → **▲/▼** → **TAM SETTINGS**.
3. Press **MENU/OK** → **ANSWER MODE**.
4. Press **MENU/OK** → **▲/▼** → **ANS & REC** or **ANSWER ONLY**.
5. Press **MENU/OK**.

9.5.2 Record your Outgoing Message (OGM)

You can record your own OGM for **ANS & REC** mode or **ANSWER ONLY** mode. When you record your own OGM, it will be used when the answering machine answers the call. If your personalized OGM is deleted, the pre-set OGM will be restored automatically.

Using a handset:

1. Press **⇨/OK** → **▲/▼** → **TAM**.
2. Press **⇨/OK** → **▲/▼** → **SETTINGS**.
3. Press **⇨/OK** → **▲/▼** → **OGM SET**.
4. Press **⇨/OK** → **▲/▼** → **ANS&REC** or **ANSONLY**.

5. Press **⇨/OK** → **▲/▼** → **RECORD**.
6. Press **⇨/OK** → start recording OGM.
7. Press **⇨/OK** → stop and save the OGM.
-OR-
Press **C/⊗** → quit OSG recording without saving.

Using the base:

1. Press **MENU/OK** → **▲/▼** → **ANS. MACHINE**.
2. Press **MENU/OK** → **▲/▼** → **TAM SETTINGS**.
3. Press **MENU/OK** → **▲/▼** → **OGM SETTINGS**.
4. Press **MENU/OK** → **▲/▼** → **ANS & REC** or **ANSWER ONLY**.
5. Press **MENU/OK** → **▲/▼** → **RECORD**.
6. Press **MENU/OK** → start recording OGM.
7. Press **MENU/OK** → stop and save the OGM.
-OR-
Press **INT/MUTE/CLEAR** → quit OSG recording without saving.

9.5.3 Playback the Outgoing Message (OGM)

Using a handset:

1. Press **⇨/OK** → **▲/▼** → **TAM**.
2. Press **⇨/OK** → **▲/▼** → **SETTINGS**.
3. Press **⇨/OK** → **▲/▼** → **OGM SET**.
4. Press **⇨/OK** → **▲/▼** → **ANS&REC / ANSONLY**.
5. Press **⇨/OK** → **▲/▼** → **PLAYBACK**.
6. Press **⇨/OK** → **▲/▼** → playback OGM.
7. Press **⇨/OK** → stop OGM playback.

NOTE

If a personalized OGM is not recorded before, the pre-set OGM will be played.

Using the base direct key:

Press |◀ – listen to the current OGM (ANS & REC or ANSWER ONLY).

Using the base menu:

1. Press **MENU/OK** → ▲/▼ → **ANS. MACHINE.**
2. Press **MENU/OK** → ▲/▼ → **TAM SETTINGS.**
3. Press **MENU/OK** → ▲/▼ → **OGM SETTING.**
4. Press **MENU/OK** → ▲/▼ → **ANS & REC** or **ANSWER ONLY.**
5. Press **MENU/OK** → ▲/▼ → **PLAYBACK.**
6. Press **MENU/OK** → ▲/▼ → playback OGM.
7. Press **MENU/OK** → stop OGM playback.

NOTE:

If a personalized OGM is not recorded before, the pre-set OGM will be played.

9.5.4 Delete a Personalized OGM (SET OGM to DEFAULT)

Using a handset:

1. Press ⇄/OK → ▲/▼ → **TAM.**
2. Press ⇄/OK → ▲/▼ → **SETTINGS.**
3. Press ⇄/OK → ▲/▼ → **OGM SET.**
4. Press ⇄/OK → ▲/▼ → **ANS&REC** or **ANSONLY.**
5. Press ⇄/OK → ▲/▼ → **PLAYBACK.**
6. Press ⇄/OK → ▲/▼ → playback OGM.
7. Press **C/⊗** → delete OGM.

Using the base:

1. Press **MENU/OK** → ▲/▼ → **ANS. MACHINE.**
2. Press **MENU/OK** → ▲/▼ → **TAM SETTINGS.**
3. Press **MENU/OK** → ▲/▼ → **OGM SETTING.**
4. Press **MENU/OK** → ▲/▼ → **ANS & REC** or **ANSWER ONLY.**
5. Press **MENU/OK** → ▲/▼ → **DEFAULT.**
6. Press **MENU/OK** → Enter the 4-digit PIN (default: **0000**).
7. Press **MENU/OK.**

9.5.5 Set the Answer Delay

You can set the number of rings before the answering system answers and starts playing your OGM.

Using a handset:

1. Press **⇨/OK** → **▲/▼** → **TAM**.
2. Press **⇨/OK** → **▲/▼** → **SETTINGS**.
3. Press **⇨/OK** → **▲/▼** → **ANSWER DELAY**.
4. Press **⇨/OK** → **▲/▼** → (a desired answer delay option).
5. Press **⇨/OK**.

Using the base:

1. Press **MENU/OK** → **▲/▼** → **ANS. MACHINE**.
2. Press **MENU/OK** → **▲/▼** → **TAM SETTINGS**.
3. Press **MENU/OK** → **▲/▼** → **ANSWER DELAY**.
4. Scroll **MENU/OK** → **▲/▼** → (a desired answer delay option).
5. Press **MENU/OK**.

9.5.6 Set the Recording Time of Incoming Message

You can set the maximum length of the recording time of the incoming messages.

Using a handset:

1. Press **⇨/OK** → **▲/▼** → **TAM**.
2. Press **⇨/OK** → **▲/▼** → **SETTINGS**.
3. Press **⇨/OK** → **▲/▼** → **RECORD TIME**.
4. Press **⇨/OK** → **▲/▼** → (a desired recording time).
5. Press **⇨/OK** .

Using the base:

1. Press **MENU/OK** → **▲/▼** → **ANS. MACHINE**.
2. Press **MENU/OK** → **▲/▼** → **TAM SETTINGS**.
3. Press **MENU/OK** → **▲/▼** → **RECORD TIME**.
4. Press **MENU/OK** → **▲/▼** → (a desired recording time).
5. Press **MENU/OK**.

9.5.7 Set the TAM Language

You can choose the voice prompt language of the answering machine from a total of 3 languages.

Using the base:

1. Press **MENU/OK** → ▲/▼ → **ANS. MACHINE.**
2. Press **MENU/OK** → ▲/▼ → **TAM SETTINGS.**
3. Press **MENU/OK** → ▲/▼ → **TAM LANGUAGE.**
4. Press **MENU/OK** → ▲/▼ → (a desired voice prompt language for answering machine).
5. Press **MENU/OK.**

9.5.8 Turn On or Off the Base Screening

You can select to turn on or off the call screening on base. When the answering machine is set to ON and when there is an incoming message, the base will start call screening automatically after the preset numbers of rings of answer delay.

Using a handset:

1. Press ⇄/OK → ▲/▼ → **TAM.**
2. Press ⇄/OK → ▲/▼ → **SETTINGS.**
3. Press ⇄/OK → ▲/▼ → **SCREEN.**
4. Press ⇄/OK → ▲/▼ → **ON / OFF.**
5. Press ⇄/OK.

Using the base:

1. Press **MENU/OK** → ▲/▼ → **ANS. MACHINE.**
2. Press **MENU/OK** → ▲/▼ → **TAM SETTINGS.**
3. Press **MENU/OK** → ▲/▼ → **BS SCREENING.**
4. Press **MENU/OK** → ▲/▼ → **ON / OFF.**
5. Press **MENU/OK.**

9.5.9 Change the Compression Rate

Three different compression rates (HIGH, MID and LOW) are provided for you to select different quality levels of recording incoming message. The lower the compression rate, the higher the recording quality level attained, but the shorter the total recording time available.

Using a handset:

1. Press **⇨/OK** → **▲/▼** → **TAM**.
2. Press **⇨/OK** → **▲/▼** → **SETTINGS**.
3. Press **⇨/OK** → **▲/▼** → **COMPRESS**.
4. Press **⇨/OK** → **▲/▼** → (a desired compression rate).
5. Press **⇨/OK**.

Using the base:

1. Press **MENU/OK** → **▲/▼** → **ANS. MACHINE**.
2. Press **MENU/OK** → **▲/▼** → **TAM SETTINGS**.
3. Press **MENU/OK** → **▲/▼** → **COMPRESSION**.
4. Press **MENU/OK** → **▲/▼** → (a desired compression rate).
5. Press **MENU/OK**.

9.5.10 Activate Remote Access

Your phone lets you check your messages, or otherwise operate your answering machine, by calling the answering machine when you are away from home by entering a 4-digit remote access PIN on a tone-dialing phone. Use the 4-digit remote access PIN code to prevent other people from unauthorized access of your answering machine.

9.5.10.1 Change the 4-Digit Remote Access PIN

Using a handset:

1. Press **⇨/OK** → **▲/▼** → **TAM**.
2. Press **⇨/OK** → **▲/▼** → **SETTINGS**.
3. Press **⇨/OK** → **▲/▼** → **CHG PIN**.
4. Press **⇨/OK** → Enter old PIN (default remote access PIN: **0000**).
5. Press **⇨/OK** → Enter new PIN.
6. Press **⇨/OK** → Enter new PIN again.
7. Press **⇨/OK**.

Using the base:

1. Press **MENU/OK** → **▲/▼** → **ANS. MACHINE**.
2. Press **MENU/OK** → **▲/▼** → **TAM SETTINGS**.
3. Press **MENU/OK** → **▲/▼** → **CHANGE PIN**.
4. Press **MENU/OK** → Enter old PIN (default remote access PIN: **0000**).
5. Press **MENU/OK** → Enter new PIN.
6. Press **MENU/OK** → Enter new PIN again.
7. Press **MENU/OK**.

9.5.10.2 Activate or Deactivate the Remote access

Using a handset:

1. Press **⇨/OK** → **▲/▼** → **TAM**.
2. Press **⇨/OK** → **▲/▼** → **SETTINGS**.
3. Press **⇨/OK** → **▲/▼** → **REMOTE**.
4. Press **⇨/OK** → **▲/▼** → **ON / OFF**.
5. Press **⇨/OK**.

Using the base:

1. Press **MENU/OK** → **▲/▼** → **ANS. MACHINE**.
2. Press **MENU/OK** → **▲/▼** → **TAM SETTINGS**.
3. Press **MENU/OK** → **▲/▼** → **REMOTE ACC**.
4. Press **MENU/OK** → **ON / OFF**.
5. Press **MENU/OK**.

9.5.10.3 Reset TAM to Default Settings

Using the base:

1. Press **MENU/OK** → **▲/▼** → **ANS. MACHINE**.
2. Press **MENU/OK** → **▲/▼** → **TAM SETTINGS**.
3. Press **MENU/OK** → **▲/▼** → **TAM DEFAULT**.
4. Press **MENU/OK** → Enter system PIN (default: **0000**).
5. Press **MENU/OK**.

9.5.10.4 Remote Operations

If you are away from your home, you can call your answering machine to switch on or off the answering machine and listen to your messages remotely using another tone-dialing phone.

1. Call from a tone-dialing phone.
2. When the answering machine answers the call and starts playing OGM, press **X**.
3. Enter the 4-digit Remote Access PIN (default PIN: **0000**).
4. Press the following keys to carry out your desired function.

Keys	Functions	
	While message is not playing	While message is playing
2		Delete the current message playback
4		Repeat playing the current message from the beginning. Press twice to skip backward to the previous message.
5	Play the message	
6		Skip forward to play the next message
7	Turn on the answering machine	
8		Stop the current message playback
9	Turn off the answering machine	
*	Enter the 4-digit remote access PIN	

NOTE:

- When your answering machine memory is full and the answer mode is in **ANS&REC (ANS & RECORD)**, the answer mode will change to **ANSONLY (ANSWER ONLY)** automatically. It will change to **ANS&REC (ANS & RECORD)** mode automatically after some messages have been deleted.

10. TROUBLESHOOTING

If you have difficulty with your phone, please try the suggestions listed below.

Problem	Solutions
My telephone does not work at all.	<ul style="list-style-type: none">• Make sure the battery is installed and charged correctly.• For optimum daily performance, return the handset to the telephone base after use.• Make sure the power adapter is securely plugged into an outlet not controlled by a wall switch.• Make sure the telephone line cord is plugged firmly into the telephone base and the telephone wall jack.• Unplug the electrical power to the telephone base. Wait for approximately 15 seconds, then plug it back in. Allow up to one minute for the handset and telephone base to synchronize.• Remove and re-insert the battery. If that still does not work, it might be necessary to purchase a new battery.• Disconnect the telephone base from the telephone wall jack and plug in a working telephone. If the other telephone does not work, the problem is probably in the wiring or the telephone service. Call your telephone service provider.
Low battery shows on screen.	<ul style="list-style-type: none">• Place the handset in the telephone base for recharging.• Remove and re-install the battery and use it until fully depleted, then recharge the handset in the telephone base.• If the above measures do not solve the problem, replace the battery.
The battery do not charge in the handset or the handset battery do not accept charge.	<ul style="list-style-type: none">• Make sure the handset is placed in the telephone base correctly.• Remove and reinstall the battery, then charge for up to 16 hours.• Purchase a new battery.

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

- The handset may be out of range. Move it closer to the telephone base.
- If you subscribe to high-speed Internet service (digital subscriber line - DSL) through your telephone line, you must install a DSL filter between the telephone base and the telephone wall jack. The filter prevents noise and caller ID problems caused by DSL interference. Please contact your DSL service provider for more information about DSL filters.
- Appliances or other cordless telephones plugged into the same circuit as the telephone base can cause interference
- Try moving the appliance or telephone base to another outlet.
- Other electronic products may cause interference to your cordless telephone. Install your telephone as far away as possible from the following electronic devices: wireless routers, radios, radio towers, pager towers, cellular telephones, digital telephones, intercoms, room monitors, televisions, VCRs, personal computers, kitchen appliances, and other cordless telephones.
- If your telephone is plugged in with a modem or a surge protector, plug the telephone (or modem/surge protector) into a different location. If this doesn't solve the problem, re-locate your telephone or modem farther apart from each other, or use a different surge protector.
- The location of your telephone base can impact the performance of your cordless phone. For better reception, install the telephone base in a centralized location within your home or office, away from walls or other obstructions. In many environments, elevating the telephone base improves overall performance.
- Disconnect the telephone base from the telephone wall jack and plug in a corded telephone. If calls are still not clear, the problem is probably in the wiring or telephone service.
- Contact your telephone service provider (charges might apply).
- If the other telephones in your home are having the same problem, the problem is in the wiring or telephone service.
- Contact your telephone service provider (charges may apply).

Common cure for electronic equipment.	<p>If the telephone is not responding normally, put the handset in the telephone base. If it does not respond, try the following (in the order listed):</p> <ul style="list-style-type: none">• Disconnect the power to the telephone base.• Disconnect the battery on the handset.• Wait a few minutes before connecting power to the telephone base.• Re-install the battery and place the handset in the telephone base.• Wait for the handset to synchronize with the telephone base. Allow up to one minute for this to take place.
--	--

This telephone is not equipped with a grounding function! Therefore some of the functions may be limited when used in PBX systems.

Please contact the technical support of the network provider for further information.

11. WARRANTY

Vtech Product Warranty

Dear Customer, Thank you for purchasing a VTech telephone. For the product warranty applicable to this product, we refer you to the VTech website **www.euphones.vtech.com** for on line registration. Your retailer will provide you with a statutory 2-year warranty. If you have a problem within the first 2 years from purchase, call the warranty helpline or email them.

For Extended Warranty

Please keep a copy of your proof of purchase; you will need this when presenting the product back to where you bought it from.

1. If you have a problem after 2 years of purchase, up to 5 years from purchase: Within 30 days of purchase you need to have registered your device at **www.euphones.vtech.com**.
2. The following parts to your device are not covered by this extended warranty: Batteries, Cables, Damage caused by pets, Damaged caused from being dropped, Water Damage, Sun Exposure Damage.

Thank You.

12. APPROVAL AND CONFORMITY

This analog telephone DECT complies with the basic requirements contained in the R&TTE Directive 1999/5/EC on radio equipment and telecommunications terminal equipment and is suitable for connection and operation in the member state indicated on the base station and/or packaging.

The declaration of conformity may be viewed at www.euphones.vtech.com.

The CE symbol confirms the conformity of the telephone and the above directive.

13. CARE AND MAINTENANCE INSTRUCTIONS

Take care of your telephone

- Your cordless telephone contains sophisticated electronic parts, so you must treat it 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 water

- You can damage your telephone if it gets wet. Do not use the handset in the rain, or handle it with wet hands. Do not install the 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, take 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.

NOTE

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

CAUTION

**RISK OF EXPLOSION IF BATTERY IS REPLACED
BY AN INCORRECT TYPE.**

**DISPOSE OF USED BATTERY ACCORDING
TO THE INSTRUCTIONS.**

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